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ELECTRONIC SUPPLEMENTARY INFORMATION (ESI)

## Ionic liquids containing fluorinated $\beta$ -diketonate anions: synthesis, characterization and potential applications

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The cartesian coordinates for the 250 [choline] cations and [hfac] anions are listed below. These cartesian coordinates are from the last simulation step of the production configuration (10 ns) of the NPT ensemble simulation. For example, ATOM 1 to ATOM 21 represents the first choline cation and so on until ATOM 5230 to ATOM 5250, which contains the cartesian coordinates for 250th choline cation.

ATOM 5251 to ATOM 5264 represents the information for the cartesian coordinates of the 1st hfac anion. Similarly, ATOM 8737 through ATOM 8750 represents the cartesian coordinates for the 250th hfac anion.

ATOM	1	C1	CHOLO	1	15.211	39.664	4.569	0.00	0.00	O1
ATOM	2	H1	CHOLO	1	14.574	38.805	4.495	0.00	0.00	O1
ATOM	3	H2	CHOLO	1	14.667	40.601	4.712	0.00	0.00	O1
ATOM	4	H3	CHOLO	1	15.512	39.241	2.747	0.00	0.00	O1
ATOM	5	O	CHOLO	1	16.051	39.665	3.418	0.00	0.00	O1
ATOM	6	C2	CHOLO	1	16.039	39.492	5.828	0.00	0.00	O1
ATOM	7	H5	CHOLO	1	16.669	38.596	5.702	0.00	0.00	O1
ATOM	8	H4	CHOLO	1	16.758	40.262	6.005	0.00	0.00	O1
ATOM	9	N	CHOLO	1	15.429	39.429	7.359	0.00	0.00	O1
ATOM	10	C5	CHOLO	1	15.708	40.731	8.255	0.00	0.00	O1
ATOM	11	H12	CHOLO	1	15.375	41.585	7.709	0.00	0.00	O1
ATOM	12	H13	CHOLO	1	15.149	40.805	9.163	0.00	0.00	O1
ATOM	13	H14	CHOLO	1	16.743	40.870	8.486	0.00	0.00	O1
ATOM	14	C3	CHOLO	1	15.865	38.213	8.189	0.00	0.00	O1
ATOM	15	H6	CHOLO	1	15.437	38.032	9.124	0.00	0.00	O1
ATOM	16	H7	CHOLO	1	15.714	37.213	7.685	0.00	0.00	O1
ATOM	17	H8	CHOLO	1	16.933	38.320	8.336	0.00	0.00	O1
ATOM	18	C4	CHOLO	1	13.835	39.283	7.381	0.00	0.00	O1
ATOM	19	H9	CHOLO	1	13.406	39.319	8.412	0.00	0.00	O1
ATOM	20	H10	CHOLO	1	13.211	40.006	6.835	0.00	0.00	O1
ATOM	21	H11	CHOLO	1	13.400	38.360	6.987	0.00	0.00	O1
ATOM	22	C1	CHOLO	2	10.298	36.160	33.632	0.00	0.00	O1
ATOM	23	H1	CHOLO	2	9.510	36.702	34.229	0.00	0.00	O1
ATOM	24	H2	CHOLO	2	10.889	35.581	34.322	0.00	0.00	O1
ATOM	25	H3	CHOLO	2	11.805	37.388	33.709	0.00	0.00	O1
ATOM	26	O	CHOLO	2	11.041	37.160	33.027	0.00	0.00	O1
ATOM	27	C2	CHOLO	2	9.584	35.239	32.576	0.00	0.00	O1
ATOM	28	H5	CHOLO	2	9.268	35.992	31.874	0.00	0.00	O1
ATOM	29	H4	CHOLO	2	10.406	34.631	32.216	0.00	0.00	O1
ATOM	30	N	CHOLO	2	8.348	34.295	32.977	0.00	0.00	O1
ATOM	31	C5	CHOLO	2	7.188	34.738	32.046	0.00	0.00	O1
ATOM	32	H12	CHOLO	2	6.657	35.628	32.427	0.00	0.00	O1
ATOM	33	H13	CHOLO	2	7.458	34.950	31.015	0.00	0.00	O1
ATOM	34	H14	CHOLO	2	6.378	34.087	32.028	0.00	0.00	O1
ATOM	35	C3	CHOLO	2	7.806	34.439	34.433	0.00	0.00	O1
ATOM	36	H6	CHOLO	2	8.451	34.050	35.189	0.00	0.00	O1
ATOM	37	H7	CHOLO	2	7.807	35.491	34.807	0.00	0.00	O1
ATOM	38	H8	CHOLO	2	6.868	33.956	34.623	0.00	0.00	O1

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ATOM	39	C4	CHOLO	2	8.565	32.781	32.699	0.00	0.00	O1
ATOM	40	H9	CHOLO	2	8.680	32.524	31.606	0.00	0.00	O1
ATOM	41	H10	CHOLO	2	9.424	32.378	33.137	0.00	0.00	O1
ATOM	42	H11	CHOLO	2	7.787	32.106	33.046	0.00	0.00	O1
ATOM	43	C1	CHOLO	3	38.362	10.136	12.252	0.00	0.00	O1
ATOM	44	H1	CHOLO	3	39.347	10.522	11.829	0.00	0.00	O1
ATOM	45	H2	CHOLO	3	37.571	10.771	11.789	0.00	0.00	O1
ATOM	46	H3	CHOLO	3	37.989	10.978	13.980	0.00	0.00	O1
ATOM	47	O	CHOLO	3	38.375	10.169	13.673	0.00	0.00	O1
ATOM	48	C2	CHOLO	3	38.263	8.765	11.626	0.00	0.00	O1
ATOM	49	H5	CHOLO	3	39.308	8.456	11.991	0.00	0.00	O1
ATOM	50	H4	CHOLO	3	37.447	8.289	12.173	0.00	0.00	O1
ATOM	51	N	CHOLO	3	38.175	8.261	10.068	0.00	0.00	O1
ATOM	52	C5	CHOLO	3	39.290	7.208	9.769	0.00	0.00	O1
ATOM	53	H12	CHOLO	3	39.231	6.897	8.687	0.00	0.00	O1
ATOM	54	H13	CHOLO	3	40.311	7.523	9.806	0.00	0.00	O1
ATOM	55	H14	CHOLO	3	39.204	6.300	10.225	0.00	0.00	O1
ATOM	56	C3	CHOLO	3	38.570	9.437	9.032	0.00	0.00	O1
ATOM	57	H6	CHOLO	3	38.581	9.219	7.995	0.00	0.00	O1
ATOM	58	H7	CHOLO	3	37.924	10.342	9.269	0.00	0.00	O1
ATOM	59	H8	CHOLO	3	39.605	9.788	9.050	0.00	0.00	O1
ATOM	60	C4	CHOLO	3	36.745	7.685	9.688	0.00	0.00	O1
ATOM	61	H9	CHOLO	3	36.492	6.864	10.295	0.00	0.00	O1
ATOM	62	H10	CHOLO	3	35.900	8.364	9.950	0.00	0.00	O1
ATOM	63	H11	CHOLO	3	36.689	7.335	8.617	0.00	0.00	O1
ATOM	64	C1	CHOLO	4	12.926	28.388	13.540	0.00	0.00	O1
ATOM	65	H1	CHOLO	4	12.799	28.569	14.565	0.00	0.00	O1
ATOM	66	H2	CHOLO	4	12.089	28.742	12.928	0.00	0.00	O1
ATOM	67	H3	CHOLO	4	12.321	26.546	13.243	0.00	0.00	O1
ATOM	68	O	CHOLO	4	13.148	27.000	13.366	0.00	0.00	O1
ATOM	69	C2	CHOLO	4	14.144	29.222	13.126	0.00	0.00	O1
ATOM	70	H5	CHOLO	4	15.019	28.653	13.437	0.00	0.00	O1
ATOM	71	H4	CHOLO	4	13.952	29.262	12.033	0.00	0.00	O1
ATOM	72	N	CHOLO	4	14.339	30.803	13.611	0.00	0.00	O1
ATOM	73	C5	CHOLO	4	15.789	30.920	14.231	0.00	0.00	O1
ATOM	74	H12	CHOLO	4	16.224	31.966	14.367	0.00	0.00	O1
ATOM	75	H13	CHOLO	4	15.831	30.526	15.165	0.00	0.00	O1
ATOM	76	H14	CHOLO	4	16.630	30.396	13.806	0.00	0.00	O1
ATOM	77	C3	CHOLO	4	13.296	31.336	14.656	0.00	0.00	O1
ATOM	78	H6	CHOLO	4	12.345	31.447	14.169	0.00	0.00	O1
ATOM	79	H7	CHOLO	4	13.237	30.574	15.537	0.00	0.00	O1
ATOM	80	H8	CHOLO	4	13.520	32.325	14.966	0.00	0.00	O1
ATOM	81	C4	CHOLO	4	14.432	31.725	12.344	0.00	0.00	O1
ATOM	82	H9	CHOLO	4	14.846	32.708	12.627	0.00	0.00	O1
ATOM	83	H10	CHOLO	4	15.116	31.376	11.574	0.00	0.00	O1
ATOM	84	H11	CHOLO	4	13.410	31.965	11.854	0.00	0.00	O1
ATOM	85	C1	CHOLO	5	14.946	3.365	24.720	0.00	0.00	O1
ATOM	86	H1	CHOLO	5	14.663	2.308	24.714	0.00	0.00	O1
ATOM	87	H2	CHOLO	5	15.297	3.496	25.767	0.00	0.00	O1
ATOM	88	H3	CHOLO	5	13.195	4.114	25.193	0.00	0.00	O1
ATOM	89	O	CHOLO	5	13.818	4.182	24.425	0.00	0.00	O1
ATOM	90	C2	CHOLO	5	16.096	3.608	23.718	0.00	0.00	O1
ATOM	91	H5	CHOLO	5	15.772	3.453	22.673	0.00	0.00	O1
ATOM	92	H4	CHOLO	5	16.239	4.728	23.881	0.00	0.00	O1
ATOM	93	N	CHOLO	5	17.568	2.984	23.853	0.00	0.00	O1
ATOM	94	C5	CHOLO	5	17.913	2.076	22.625	0.00	0.00	O1
ATOM	95	H12	CHOLO	5	17.430	1.197	22.593	0.00	0.00	O1
ATOM	96	H13	CHOLO	5	17.666	2.557	21.737	0.00	0.00	O1
ATOM	97	H14	CHOLO	5	18.970	1.820	22.739	0.00	0.00	O1
ATOM	98	C3	CHOLO	5	17.778	2.101	25.169	0.00	0.00	O1
ATOM	99	H6	CHOLO	5	17.574	2.659	26.155	0.00	0.00	O1
ATOM	100	H7	CHOLO	5	17.124	1.296	25.081	0.00	0.00	O1
ATOM	101	H8	CHOLO	5	18.722	1.636	25.232	0.00	0.00	O1
ATOM	102	C4	CHOLO	5	18.674	4.074	23.917	0.00	0.00	O1
ATOM	103	H9	CHOLO	5	18.906	4.540	22.978	0.00	0.00	O1
ATOM	104	H10	CHOLO	5	18.464	4.820	24.676	0.00	0.00	O1
ATOM	105	H11	CHOLO	5	19.621	3.599	24.208	0.00	0.00	O1
ATOM	106	C1	CHOLO	6	47.091	32.162	16.212	0.00	0.00	O1
ATOM	107	H1	CHOLO	6	47.660	33.007	15.979	0.00	0.00	O1
ATOM	108	H2	CHOLO	6	47.402	31.658	17.124	0.00	0.00	O1
ATOM	109	H3	CHOLO	6	47.959	31.279	14.715	0.00	0.00	O1
ATOM	110	O	CHOLO	6	47.035	31.407	15.034	0.00	0.00	O1

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ATOM	111	C2	CHOLO	6	45.650	32.629	16.454	0.00	0.00	O1
ATOM	112	H5	CHOLO	6	45.376	33.223	15.523	0.00	0.00	O1
ATOM	113	H4	CHOLO	6	45.063	31.715	16.581	0.00	0.00	O1
ATOM	114	N	CHOLO	6	45.255	33.747	17.609	0.00	0.00	O1
ATOM	115	C5	CHOLO	6	44.650	32.981	18.714	0.00	0.00	O1
ATOM	116	H12	CHOLO	6	44.435	33.629	19.589	0.00	0.00	O1
ATOM	117	H13	CHOLO	6	43.626	32.604	18.434	0.00	0.00	O1
ATOM	118	H14	CHOLO	6	45.310	32.152	19.020	0.00	0.00	O1
ATOM	119	C3	CHOLO	6	44.192	34.806	17.030	0.00	0.00	O1
ATOM	120	H6	CHOLO	6	43.806	35.364	17.874	0.00	0.00	O1
ATOM	121	H7	CHOLO	6	44.584	35.494	16.291	0.00	0.00	O1
ATOM	122	H8	CHOLO	6	43.305	34.304	16.566	0.00	0.00	O1
ATOM	123	C4	CHOLO	6	46.471	34.513	18.173	0.00	0.00	O1
ATOM	124	H9	CHOLO	6	46.777	35.324	17.495	0.00	0.00	O1
ATOM	125	H10	CHOLO	6	46.337	35.028	19.107	0.00	0.00	O1
ATOM	126	H11	CHOLO	6	47.194	33.789	18.408	0.00	0.00	O1
ATOM	127	C1	CHOLO	7	5.669	49.073	14.217	0.00	0.00	O1
ATOM	128	H1	CHOLO	7	4.866	48.324	14.024	0.00	0.00	O1
ATOM	129	H2	CHOLO	7	5.620	49.484	15.249	0.00	0.00	O1
ATOM	130	H3	CHOLO	7	4.454	50.570	13.667	0.00	0.00	O1
ATOM	131	O	CHOLO	7	5.336	50.119	13.369	0.00	0.00	O1
ATOM	132	C2	CHOLO	7	7.041	48.457	13.753	0.00	0.00	O1
ATOM	133	H5	CHOLO	7	7.003	48.491	12.654	0.00	0.00	O1
ATOM	134	H4	CHOLO	7	7.823	49.107	14.022	0.00	0.00	O1
ATOM	135	N	CHOLO	7	7.464	46.908	14.064	0.00	0.00	O1
ATOM	136	C5	CHOLO	7	7.683	46.171	12.739	0.00	0.00	O1
ATOM	137	H12	CHOLO	7	8.390	46.603	12.055	0.00	0.00	O1
ATOM	138	H13	CHOLO	7	7.933	45.086	12.827	0.00	0.00	O1
ATOM	139	H14	CHOLO	7	6.803	46.182	12.073	0.00	0.00	O1
ATOM	140	C3	CHOLO	7	6.382	46.145	14.932	0.00	0.00	O1
ATOM	141	H6	CHOLO	7	6.725	45.122	15.218	0.00	0.00	O1
ATOM	142	H7	CHOLO	7	6.118	46.548	15.911	0.00	0.00	O1
ATOM	143	H8	CHOLO	7	5.507	45.916	14.282	0.00	0.00	O1
ATOM	144	C4	CHOLO	7	8.807	46.958	14.900	0.00	0.00	O1
ATOM	145	H9	CHOLO	7	9.567	47.539	14.420	0.00	0.00	O1
ATOM	146	H10	CHOLO	7	8.632	47.468	15.848	0.00	0.00	O1
ATOM	147	H11	CHOLO	7	9.190	45.964	15.039	0.00	0.00	O1
ATOM	148	C1	CHOLO	8	13.529	9.031	13.330	0.00	0.00	O1
ATOM	149	H1	CHOLO	8	13.958	9.224	12.360	0.00	0.00	O1
ATOM	150	H2	CHOLO	8	12.522	8.813	13.006	0.00	0.00	O1
ATOM	151	H3	CHOLO	8	13.721	11.004	13.676	0.00	0.00	O1
ATOM	152	O	CHOLO	8	13.450	10.222	14.168	0.00	0.00	O1
ATOM	153	C2	CHOLO	8	14.132	7.813	14.137	0.00	0.00	O1
ATOM	154	H5	CHOLO	8	15.220	7.998	14.313	0.00	0.00	O1
ATOM	155	H4	CHOLO	8	13.803	7.940	15.136	0.00	0.00	O1
ATOM	156	N	CHOLO	8	13.886	6.307	13.595	0.00	0.00	O1
ATOM	157	C5	CHOLO	8	13.421	5.337	14.774	0.00	0.00	O1
ATOM	158	H12	CHOLO	8	12.464	5.646	15.125	0.00	0.00	O1
ATOM	159	H13	CHOLO	8	13.298	4.317	14.490	0.00	0.00	O1
ATOM	160	H14	CHOLO	8	14.013	5.512	15.590	0.00	0.00	O1
ATOM	161	C3	CHOLO	8	15.215	5.727	13.055	0.00	0.00	O1
ATOM	162	H6	CHOLO	8	15.953	5.669	13.867	0.00	0.00	O1
ATOM	163	H7	CHOLO	8	15.088	4.686	12.619	0.00	0.00	O1
ATOM	164	H8	CHOLO	8	15.808	6.346	12.351	0.00	0.00	O1
ATOM	165	C4	CHOLO	8	12.810	6.162	12.498	0.00	0.00	O1
ATOM	166	H9	CHOLO	8	13.117	6.803	11.661	0.00	0.00	O1
ATOM	167	H10	CHOLO	8	12.839	5.198	12.030	0.00	0.00	O1
ATOM	168	H11	CHOLO	8	11.755	6.463	12.770	0.00	0.00	O1
ATOM	169	C1	CHOLO	9	18.992	46.026	2.870	0.00	0.00	O1
ATOM	170	H1	CHOLO	9	18.759	45.071	2.425	0.00	0.00	O1
ATOM	171	H2	CHOLO	9	19.110	45.748	3.923	0.00	0.00	O1
ATOM	172	H3	CHOLO	9	17.097	46.582	2.838	0.00	0.00	O1
ATOM	173	O	CHOLO	9	17.941	46.870	2.487	0.00	0.00	O1
ATOM	174	C2	CHOLO	9	20.369	46.510	2.340	0.00	0.00	O1
ATOM	175	H5	CHOLO	9	20.272	46.692	1.276	0.00	0.00	O1
ATOM	176	H4	CHOLO	9	20.487	47.354	2.883	0.00	0.00	O1
ATOM	177	N	CHOLO	9	21.716	45.749	2.495	0.00	0.00	O1
ATOM	178	C5	CHOLO	9	22.801	46.824	2.893	0.00	0.00	O1
ATOM	179	H12	CHOLO	9	23.788	46.431	3.054	0.00	0.00	O1
ATOM	180	H13	CHOLO	9	22.977	47.590	2.057	0.00	0.00	O1
ATOM	181	H14	CHOLO	9	22.467	47.334	3.756	0.00	0.00	O1
ATOM	182	C3	CHOLO	9	22.149	45.051	1.100	0.00	0.00	O1

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ATOM	183	H6	CHOLO	9	23.198	44.661	0.985	0.00	0.00	O1
ATOM	184	H7	CHOLO	9	21.423	44.402	0.606	0.00	0.00	O1
ATOM	185	H8	CHOLO	9	22.285	45.886	0.252	0.00	0.00	O1
ATOM	186	C4	CHOLO	9	21.805	44.591	3.551	0.00	0.00	O1
ATOM	187	H9	CHOLO	9	21.386	44.854	4.539	0.00	0.00	O1
ATOM	188	H10	CHOLO	9	21.346	43.666	3.200	0.00	0.00	O1
ATOM	189	H11	CHOLO	9	22.851	44.279	3.783	0.00	0.00	O1
ATOM	190	C1	CHOLO	10	38.744	28.192	29.152	0.00	0.00	O1
ATOM	191	H1	CHOLO	10	39.019	28.838	29.997	0.00	0.00	O1
ATOM	192	H2	CHOLO	10	39.236	27.201	29.170	0.00	0.00	O1
ATOM	193	H3	CHOLO	10	40.055	28.931	27.750	0.00	0.00	O1
ATOM	194	O	CHOLO	10	39.129	28.892	27.948	0.00	0.00	O1
ATOM	195	C2	CHOLO	10	37.214	28.093	29.200	0.00	0.00	O1
ATOM	196	H5	CHOLO	10	36.945	29.167	29.271	0.00	0.00	O1
ATOM	197	H4	CHOLO	10	36.792	27.707	28.228	0.00	0.00	O1
ATOM	198	N	CHOLO	10	36.324	27.282	30.331	0.00	0.00	O1
ATOM	199	C5	CHOLO	10	35.202	28.172	30.928	0.00	0.00	O1
ATOM	200	H12	CHOLO	10	34.499	27.670	31.562	0.00	0.00	O1
ATOM	201	H13	CHOLO	10	35.767	28.897	31.599	0.00	0.00	O1
ATOM	202	H14	CHOLO	10	34.668	28.769	30.203	0.00	0.00	O1
ATOM	203	C3	CHOLO	10	37.209	26.737	31.546	0.00	0.00	O1
ATOM	204	H6	CHOLO	10	37.923	25.987	31.116	0.00	0.00	O1
ATOM	205	H7	CHOLO	10	37.804	27.590	32.011	0.00	0.00	O1
ATOM	206	H8	CHOLO	10	36.639	26.240	32.321	0.00	0.00	O1
ATOM	207	C4	CHOLO	10	35.615	26.031	29.720	0.00	0.00	O1
ATOM	208	H9	CHOLO	10	34.815	26.215	28.967	0.00	0.00	O1
ATOM	209	H10	CHOLO	10	36.202	25.485	29.108	0.00	0.00	O1
ATOM	210	H11	CHOLO	10	35.183	25.335	30.438	0.00	0.00	O1
ATOM	211	C1	CHOLO	11	45.219	45.638	44.414	0.00	0.00	O1
ATOM	212	H1	CHOLO	11	44.990	46.517	43.726	0.00	0.00	O1
ATOM	213	H2	CHOLO	11	44.430	44.892	44.433	0.00	0.00	O1
ATOM	214	H3	CHOLO	11	44.607	46.460	46.195	0.00	0.00	O1
ATOM	215	O	CHOLO	11	45.447	46.185	45.730	0.00	0.00	O1
ATOM	216	C2	CHOLO	11	46.469	45.045	43.857	0.00	0.00	O1
ATOM	217	H5	CHOLO	11	47.171	45.810	43.830	0.00	0.00	O1
ATOM	218	H4	CHOLO	11	46.753	44.333	44.687	0.00	0.00	O1
ATOM	219	N	CHOLO	11	46.516	44.114	42.537	0.00	0.00	O1
ATOM	220	C5	CHOLO	11	47.321	44.973	41.436	0.00	0.00	O1
ATOM	221	H12	CHOLO	11	46.741	45.907	41.278	0.00	0.00	O1
ATOM	222	H13	CHOLO	11	48.374	45.243	41.654	0.00	0.00	O1
ATOM	223	H14	CHOLO	11	47.282	44.431	40.478	0.00	0.00	O1
ATOM	224	C3	CHOLO	11	45.122	43.686	41.958	0.00	0.00	O1
ATOM	225	H6	CHOLO	11	44.499	43.162	42.730	0.00	0.00	O1
ATOM	226	H7	CHOLO	11	44.467	44.522	41.721	0.00	0.00	O1
ATOM	227	H8	CHOLO	11	45.128	43.055	41.089	0.00	0.00	O1
ATOM	228	C4	CHOLO	11	47.307	42.776	42.756	0.00	0.00	O1
ATOM	229	H9	CHOLO	11	46.750	41.975	43.432	0.00	0.00	O1
ATOM	230	H10	CHOLO	11	47.514	42.353	41.804	0.00	0.00	O1
ATOM	231	H11	CHOLO	11	48.361	42.842	43.165	0.00	0.00	O1
ATOM	232	C1	CHOLO	12	27.568	24.006	27.748	0.00	0.00	O1
ATOM	233	H1	CHOLO	12	28.463	24.216	28.320	0.00	0.00	O1
ATOM	234	H2	CHOLO	12	27.988	23.163	27.125	0.00	0.00	O1
ATOM	235	H3	CHOLO	12	27.882	25.067	26.109	0.00	0.00	O1
ATOM	236	O	CHOLO	12	27.290	25.063	26.843	0.00	0.00	O1
ATOM	237	C2	CHOLO	12	26.424	23.627	28.606	0.00	0.00	O1
ATOM	238	H5	CHOLO	12	26.165	24.610	29.016	0.00	0.00	O1
ATOM	239	H4	CHOLO	12	25.601	23.339	27.945	0.00	0.00	O1
ATOM	240	N	CHOLO	12	26.452	22.616	29.879	0.00	0.00	O1
ATOM	241	C5	CHOLO	12	25.894	23.207	31.186	0.00	0.00	O1
ATOM	242	H12	CHOLO	12	25.843	22.533	32.048	0.00	0.00	O1
ATOM	243	H13	CHOLO	12	26.582	24.025	31.480	0.00	0.00	O1
ATOM	244	H14	CHOLO	12	24.820	23.453	31.093	0.00	0.00	O1
ATOM	245	C3	CHOLO	12	27.868	22.124	30.268	0.00	0.00	O1
ATOM	246	H6	CHOLO	12	27.829	21.478	31.111	0.00	0.00	O1
ATOM	247	H7	CHOLO	12	28.257	21.490	29.489	0.00	0.00	O1
ATOM	248	H8	CHOLO	12	28.595	22.887	30.480	0.00	0.00	O1
ATOM	249	C4	CHOLO	12	25.589	21.310	29.516	0.00	0.00	O1
ATOM	250	H9	CHOLO	12	25.961	20.816	28.592	0.00	0.00	O1
ATOM	251	H10	CHOLO	12	25.546	20.518	30.287	0.00	0.00	O1
ATOM	252	H11	CHOLO	12	24.595	21.624	29.264	0.00	0.00	O1
ATOM	253	C1	CHOLO	13	31.969	5.277	27.438	0.00	0.00	O1
ATOM	254	H1	CHOLO	13	32.087	5.131	26.442	0.00	0.00	O1

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ATOM	255	H2	CHOLO	13	31.656	4.353	27.953	0.00	0.00	O1
ATOM	256	H3	CHOLO	13	30.060	5.718	27.371	0.00	0.00	O1
ATOM	257	O	CHOLO	13	30.903	6.189	27.618	0.00	0.00	O1
ATOM	258	C2	CHOLO	13	33.353	5.807	28.006	0.00	0.00	O1
ATOM	259	H5	CHOLO	13	33.458	6.895	27.862	0.00	0.00	O1
ATOM	260	H4	CHOLO	13	33.140	5.720	29.051	0.00	0.00	O1
ATOM	261	N	CHOLO	13	34.761	4.984	27.928	0.00	0.00	O1
ATOM	262	C5	CHOLO	13	35.291	4.725	29.398	0.00	0.00	O1
ATOM	263	H12	CHOLO	13	35.497	5.672	29.947	0.00	0.00	O1
ATOM	264	H13	CHOLO	13	34.616	4.079	30.042	0.00	0.00	O1
ATOM	265	H14	CHOLO	13	36.221	4.256	29.553	0.00	0.00	O1
ATOM	266	C3	CHOLO	13	35.858	5.876	27.338	0.00	0.00	O1
ATOM	267	H6	CHOLO	13	36.088	6.821	27.872	0.00	0.00	O1
ATOM	268	H7	CHOLO	13	36.812	5.423	27.274	0.00	0.00	O1
ATOM	269	H8	CHOLO	13	35.641	6.070	26.264	0.00	0.00	O1
ATOM	270	C4	CHOLO	13	34.705	3.716	27.098	0.00	0.00	O1
ATOM	271	H9	CHOLO	13	33.952	3.043	27.595	0.00	0.00	O1
ATOM	272	H10	CHOLO	13	34.575	3.709	25.997	0.00	0.00	O1
ATOM	273	H11	CHOLO	13	35.617	3.094	27.236	0.00	0.00	O1
ATOM	274	C1	CHOLO	14	14.054	7.267	18.965	0.00	0.00	O1
ATOM	275	H1	CHOLO	14	14.175	6.212	19.218	0.00	0.00	O1
ATOM	276	H2	CHOLO	14	12.963	7.238	18.786	0.00	0.00	O1
ATOM	277	H3	CHOLO	14	15.196	6.638	17.553	0.00	0.00	O1
ATOM	278	O	CHOLO	14	14.820	7.543	17.781	0.00	0.00	O1
ATOM	279	C2	CHOLO	14	14.504	8.221	20.095	0.00	0.00	O1
ATOM	280	H5	CHOLO	14	15.493	7.745	20.285	0.00	0.00	O1
ATOM	281	H4	CHOLO	14	14.664	9.204	19.741	0.00	0.00	O1
ATOM	282	N	CHOLO	14	13.816	8.264	21.561	0.00	0.00	O1
ATOM	283	C5	CHOLO	14	14.862	7.940	22.657	0.00	0.00	O1
ATOM	284	H12	CHOLO	14	15.231	6.946	22.551	0.00	0.00	O1
ATOM	285	H13	CHOLO	14	15.797	8.635	22.720	0.00	0.00	O1
ATOM	286	H14	CHOLO	14	14.425	7.949	23.672	0.00	0.00	O1
ATOM	287	C3	CHOLO	14	12.701	7.156	21.789	0.00	0.00	O1
ATOM	288	H6	CHOLO	14	11.897	7.130	21.104	0.00	0.00	O1
ATOM	289	H7	CHOLO	14	13.053	6.128	21.924	0.00	0.00	O1
ATOM	290	H8	CHOLO	14	12.174	7.255	22.763	0.00	0.00	O1
ATOM	291	C4	CHOLO	14	13.214	9.694	21.881	0.00	0.00	O1
ATOM	292	H9	CHOLO	14	13.992	10.452	22.067	0.00	0.00	O1
ATOM	293	H10	CHOLO	14	12.440	10.083	21.202	0.00	0.00	O1
ATOM	294	H11	CHOLO	14	12.566	9.696	22.823	0.00	0.00	O1
ATOM	295	C1	CHOLO	15	30.925	6.416	2.425	0.00	0.00	O1
ATOM	296	H1	CHOLO	15	31.792	7.025	1.843	0.00	0.00	O1
ATOM	297	H2	CHOLO	15	31.081	6.204	3.536	0.00	0.00	O1
ATOM	298	H3	CHOLO	15	31.134	4.408	1.876	0.00	0.00	O1
ATOM	299	O	CHOLO	15	30.498	5.223	1.790	0.00	0.00	O1
ATOM	300	C2	CHOLO	15	29.783	7.446	2.407	0.00	0.00	O1
ATOM	301	H5	CHOLO	15	29.206	7.438	1.430	0.00	0.00	O1
ATOM	302	H4	CHOLO	15	29.119	6.832	3.124	0.00	0.00	O1
ATOM	303	N	CHOLO	15	29.721	8.960	3.059	0.00	0.00	O1
ATOM	304	C5	CHOLO	15	28.573	9.018	4.080	0.00	0.00	O1
ATOM	305	H12	CHOLO	15	28.733	8.436	5.011	0.00	0.00	O1
ATOM	306	H13	CHOLO	15	28.385	9.972	4.423	0.00	0.00	O1
ATOM	307	H14	CHOLO	15	27.575	8.872	3.586	0.00	0.00	O1
ATOM	308	C3	CHOLO	15	29.479	9.863	1.892	0.00	0.00	O1
ATOM	309	H6	CHOLO	15	28.518	9.795	1.332	0.00	0.00	O1
ATOM	310	H7	CHOLO	15	29.436	10.944	2.126	0.00	0.00	O1
ATOM	311	H8	CHOLO	15	30.216	9.782	1.076	0.00	0.00	O1
ATOM	312	C4	CHOLO	15	31.049	9.485	3.811	0.00	0.00	O1
ATOM	313	H9	CHOLO	15	31.292	8.825	4.690	0.00	0.00	O1
ATOM	314	H10	CHOLO	15	31.986	9.393	3.166	0.00	0.00	O1
ATOM	315	H11	CHOLO	15	30.883	10.430	4.377	0.00	0.00	O1
ATOM	316	C1	CHOLO	16	23.868	16.831	22.023	0.00	0.00	O1
ATOM	317	H1	CHOLO	16	24.923	17.039	21.808	0.00	0.00	O1
ATOM	318	H2	CHOLO	16	23.358	17.597	21.555	0.00	0.00	O1
ATOM	319	H3	CHOLO	16	23.768	17.628	23.815	0.00	0.00	O1
ATOM	320	O	CHOLO	16	23.648	16.779	23.423	0.00	0.00	O1
ATOM	321	C2	CHOLO	16	23.190	15.602	21.363	0.00	0.00	O1
ATOM	322	H5	CHOLO	16	23.443	14.710	21.949	0.00	0.00	O1
ATOM	323	H4	CHOLO	16	22.091	15.808	21.423	0.00	0.00	O1
ATOM	324	N	CHOLO	16	23.413	15.364	19.740	0.00	0.00	O1
ATOM	325	C5	CHOLO	16	24.195	13.982	19.597	0.00	0.00	O1
ATOM	326	H12	CHOLO	16	24.258	13.632	18.583	0.00	0.00	O1

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ATOM	327	H13	CHOLO	16	25.231	14.124	20.048	0.00	0.00	O1
ATOM	328	H14	CHOLO	16	23.771	13.050	20.073	0.00	0.00	O1
ATOM	329	C3	CHOLO	16	24.238	16.445	18.946	0.00	0.00	O1
ATOM	330	H6	CHOLO	16	24.397	16.179	17.882	0.00	0.00	O1
ATOM	331	H7	CHOLO	16	23.732	17.360	18.817	0.00	0.00	O1
ATOM	332	H8	CHOLO	16	25.247	16.677	19.410	0.00	0.00	O1
ATOM	333	C4	CHOLO	16	22.085	15.102	18.978	0.00	0.00	O1
ATOM	334	H9	CHOLO	16	21.497	16.013	18.899	0.00	0.00	O1
ATOM	335	H10	CHOLO	16	22.125	14.718	17.986	0.00	0.00	O1
ATOM	336	H11	CHOLO	16	21.476	14.381	19.503	0.00	0.00	O1
ATOM	337	C1	CHOLO	17	2.538	39.247	39.368	0.00	0.00	O1
ATOM	338	H1	CHOLO	17	2.421	39.313	40.487	0.00	0.00	O1
ATOM	339	H2	CHOLO	17	1.624	39.451	38.912	0.00	0.00	O1
ATOM	340	H3	CHOLO	17	2.000	37.328	39.425	0.00	0.00	O1
ATOM	341	O	CHOLO	17	2.732	37.922	39.025	0.00	0.00	O1
ATOM	342	C2	CHOLO	17	3.715	40.171	38.897	0.00	0.00	O1
ATOM	343	H5	CHOLO	17	4.497	39.583	39.436	0.00	0.00	O1
ATOM	344	H4	CHOLO	17	3.755	40.053	37.778	0.00	0.00	O1
ATOM	345	N	CHOLO	17	3.784	41.793	39.227	0.00	0.00	O1
ATOM	346	C5	CHOLO	17	5.166	42.038	39.948	0.00	0.00	O1
ATOM	347	H12	CHOLO	17	5.346	41.400	40.902	0.00	0.00	O1
ATOM	348	H13	CHOLO	17	5.898	41.708	39.360	0.00	0.00	O1
ATOM	349	H14	CHOLO	17	5.340	43.081	40.167	0.00	0.00	O1
ATOM	350	C3	CHOLO	17	2.682	42.216	40.235	0.00	0.00	O1
ATOM	351	H6	CHOLO	17	1.732	42.017	39.839	0.00	0.00	O1
ATOM	352	H7	CHOLO	17	2.759	41.562	41.093	0.00	0.00	O1
ATOM	353	H8	CHOLO	17	2.679	43.298	40.542	0.00	0.00	O1
ATOM	354	C4	CHOLO	17	3.747	42.654	37.896	0.00	0.00	O1
ATOM	355	H9	CHOLO	17	2.815	42.664	37.353	0.00	0.00	O1
ATOM	356	H10	CHOLO	17	3.810	43.743	38.123	0.00	0.00	O1
ATOM	357	H11	CHOLO	17	4.597	42.462	37.252	0.00	0.00	O1
ATOM	358	C1	CHOLO	18	41.132	35.848	47.157	0.00	0.00	O1
ATOM	359	H1	CHOLO	18	40.206	35.112	47.022	0.00	0.00	O1
ATOM	360	H2	CHOLO	18	41.422	36.422	46.254	0.00	0.00	O1
ATOM	361	H3	CHOLO	18	42.494	34.383	46.836	0.00	0.00	O1
ATOM	362	O	CHOLO	18	42.201	34.974	47.569	0.00	0.00	O1
ATOM	363	C2	CHOLO	18	40.807	36.698	48.376	0.00	0.00	O1
ATOM	364	H5	CHOLO	18	40.751	36.000	49.237	0.00	0.00	O1
ATOM	365	H4	CHOLO	18	41.810	37.176	48.537	0.00	0.00	O1
ATOM	366	N	CHOLO	18	39.514	37.726	48.541	0.00	0.00	O1
ATOM	367	C5	CHOLO	18	38.481	37.341	49.661	0.00	0.00	O1
ATOM	368	H12	CHOLO	18	38.042	36.386	49.381	0.00	0.00	O1
ATOM	369	H13	CHOLO	18	38.787	37.314	50.698	0.00	0.00	O1
ATOM	370	H14	CHOLO	18	37.673	38.014	49.618	0.00	0.00	O1
ATOM	371	C3	CHOLO	18	38.669	37.836	47.183	0.00	0.00	O1
ATOM	372	H6	CHOLO	18	39.267	38.218	46.400	0.00	0.00	O1
ATOM	373	H7	CHOLO	18	38.326	36.894	46.859	0.00	0.00	O1
ATOM	374	H8	CHOLO	18	37.855	38.486	47.326	0.00	0.00	O1
ATOM	375	C4	CHOLO	18	40.094	39.122	48.928	0.00	0.00	O1
ATOM	376	H9	CHOLO	18	39.383	39.848	49.231	0.00	0.00	O1
ATOM	377	H10	CHOLO	18	40.614	38.997	49.885	0.00	0.00	O1
ATOM	378	H11	CHOLO	18	40.711	39.550	48.134	0.00	0.00	O1
ATOM	379	C1	CHOLO	19	22.926	38.043	42.466	0.00	0.00	O1
ATOM	380	H1	CHOLO	19	23.415	37.254	41.850	0.00	0.00	O1
ATOM	381	H2	CHOLO	19	23.743	38.540	43.015	0.00	0.00	O1
ATOM	382	H3	CHOLO	19	22.473	36.762	43.844	0.00	0.00	O1
ATOM	383	O	CHOLO	19	22.018	37.464	43.362	0.00	0.00	O1
ATOM	384	C2	CHOLO	19	22.233	39.036	41.483	0.00	0.00	O1
ATOM	385	H5	CHOLO	19	21.372	38.388	41.118	0.00	0.00	O1
ATOM	386	H4	CHOLO	19	21.813	39.829	42.114	0.00	0.00	O1
ATOM	387	N	CHOLO	19	22.872	39.697	40.156	0.00	0.00	O1
ATOM	388	C5	CHOLO	19	21.864	39.610	38.946	0.00	0.00	O1
ATOM	389	H12	CHOLO	19	22.223	40.236	38.151	0.00	0.00	O1
ATOM	390	H13	CHOLO	19	21.753	38.618	38.479	0.00	0.00	O1
ATOM	391	H14	CHOLO	19	20.781	39.923	39.221	0.00	0.00	O1
ATOM	392	C3	CHOLO	19	24.240	39.146	39.679	0.00	0.00	O1
ATOM	393	H6	CHOLO	19	24.930	39.200	40.503	0.00	0.00	O1
ATOM	394	H7	CHOLO	19	24.289	38.189	39.399	0.00	0.00	O1
ATOM	395	H8	CHOLO	19	24.762	39.711	38.879	0.00	0.00	O1
ATOM	396	C4	CHOLO	19	23.044	41.189	40.396	0.00	0.00	O1
ATOM	397	H9	CHOLO	19	23.507	41.375	41.392	0.00	0.00	O1
ATOM	398	H10	CHOLO	19	23.788	41.696	39.777	0.00	0.00	O1

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ATOM	399	H11	CHOLO	19	22.182	41.721	40.535	0.00	0.00	O1
ATOM	400	C1	CHOLO	20	30.613	41.812	6.015	0.00	0.00	O1
ATOM	401	H1	CHOLO	20	30.945	42.342	6.992	0.00	0.00	O1
ATOM	402	H2	CHOLO	20	31.265	40.869	5.901	0.00	0.00	O1
ATOM	403	H3	CHOLO	20	31.779	43.046	5.130	0.00	0.00	O1
ATOM	404	O	CHOLO	20	30.913	42.729	4.972	0.00	0.00	O1
ATOM	405	C2	CHOLO	20	29.088	41.552	6.129	0.00	0.00	O1
ATOM	406	H5	CHOLO	20	28.648	42.530	5.956	0.00	0.00	O1
ATOM	407	H4	CHOLO	20	28.975	40.827	5.276	0.00	0.00	O1
ATOM	408	N	CHOLO	20	28.447	40.919	7.473	0.00	0.00	O1
ATOM	409	C5	CHOLO	20	27.517	41.952	8.230	0.00	0.00	O1
ATOM	410	H12	CHOLO	20	28.165	42.882	8.573	0.00	0.00	O1
ATOM	411	H13	CHOLO	20	26.709	42.278	7.566	0.00	0.00	O1
ATOM	412	H14	CHOLO	20	26.992	41.489	9.036	0.00	0.00	O1
ATOM	413	C3	CHOLO	20	29.452	40.439	8.529	0.00	0.00	O1
ATOM	414	H6	CHOLO	20	29.785	41.261	9.067	0.00	0.00	O1
ATOM	415	H7	CHOLO	20	29.045	39.741	9.284	0.00	0.00	O1
ATOM	416	H8	CHOLO	20	30.356	39.820	8.243	0.00	0.00	O1
ATOM	417	C4	CHOLO	20	27.634	39.620	7.116	0.00	0.00	O1
ATOM	418	H9	CHOLO	20	26.715	39.802	6.578	0.00	0.00	O1
ATOM	419	H10	CHOLO	20	28.236	38.918	6.572	0.00	0.00	O1
ATOM	420	H11	CHOLO	20	27.315	39.165	8.081	0.00	0.00	O1
ATOM	421	C1	CHOLO	21	33.081	34.749	41.272	0.00	0.00	O1
ATOM	422	H1	CHOLO	21	33.839	34.324	41.940	0.00	0.00	O1
ATOM	423	H2	CHOLO	21	32.686	33.920	40.689	0.00	0.00	O1
ATOM	424	H3	CHOLO	21	34.444	35.554	39.940	0.00	0.00	O1
ATOM	425	O	CHOLO	21	33.599	35.813	40.444	0.00	0.00	O1
ATOM	426	C2	CHOLO	21	32.041	35.212	42.254	0.00	0.00	O1
ATOM	427	H5	CHOLO	21	32.645	35.913	42.856	0.00	0.00	O1
ATOM	428	H4	CHOLO	21	31.382	35.928	41.599	0.00	0.00	O1
ATOM	429	N	CHOLO	21	31.072	34.255	43.129	0.00	0.00	O1
ATOM	430	C5	CHOLO	21	30.955	34.783	44.630	0.00	0.00	O1
ATOM	431	H12	CHOLO	21	31.913	35.172	45.078	0.00	0.00	O1
ATOM	432	H13	CHOLO	21	30.337	35.702	44.835	0.00	0.00	O1
ATOM	433	H14	CHOLO	21	30.660	33.985	45.271	0.00	0.00	O1
ATOM	434	C3	CHOLO	21	31.446	32.681	43.189	0.00	0.00	O1
ATOM	435	H6	CHOLO	21	30.777	32.142	43.845	0.00	0.00	O1
ATOM	436	H7	CHOLO	21	31.145	32.130	42.304	0.00	0.00	O1
ATOM	437	H8	CHOLO	21	32.501	32.531	43.400	0.00	0.00	O1
ATOM	438	C4	CHOLO	21	29.544	34.442	42.757	0.00	0.00	O1
ATOM	439	H9	CHOLO	21	28.810	33.695	43.233	0.00	0.00	O1
ATOM	440	H10	CHOLO	21	29.150	35.444	42.641	0.00	0.00	O1
ATOM	441	H11	CHOLO	21	29.458	34.208	41.677	0.00	0.00	O1
ATOM	442	C1	CHOLO	22	27.945	32.350	18.292	0.00	0.00	O1
ATOM	443	H1	CHOLO	22	28.942	32.047	18.318	0.00	0.00	O1
ATOM	444	H2	CHOLO	22	27.602	32.384	19.311	0.00	0.00	O1
ATOM	445	H3	CHOLO	22	27.379	30.522	18.122	0.00	0.00	O1
ATOM	446	O	CHOLO	22	27.137	31.365	17.741	0.00	0.00	O1
ATOM	447	C2	CHOLO	22	27.859	33.732	17.602	0.00	0.00	O1
ATOM	448	H5	CHOLO	22	28.120	33.574	16.564	0.00	0.00	O1
ATOM	449	H4	CHOLO	22	26.806	34.105	17.561	0.00	0.00	O1
ATOM	450	N	CHOLO	22	28.866	34.906	18.007	0.00	0.00	O1
ATOM	451	C5	CHOLO	22	27.973	36.069	18.566	0.00	0.00	O1
ATOM	452	H12	CHOLO	22	27.361	35.677	19.357	0.00	0.00	O1
ATOM	453	H13	CHOLO	22	28.503	36.759	19.161	0.00	0.00	O1
ATOM	454	H14	CHOLO	22	27.294	36.659	17.857	0.00	0.00	O1
ATOM	455	C3	CHOLO	22	29.727	35.451	16.844	0.00	0.00	O1
ATOM	456	H6	CHOLO	22	29.081	35.802	16.059	0.00	0.00	O1
ATOM	457	H7	CHOLO	22	30.407	36.263	17.091	0.00	0.00	O1
ATOM	458	H8	CHOLO	22	30.270	34.614	16.461	0.00	0.00	O1
ATOM	459	C4	CHOLO	22	29.878	34.567	19.223	0.00	0.00	O1
ATOM	460	H9	CHOLO	22	30.636	33.794	18.947	0.00	0.00	O1
ATOM	461	H10	CHOLO	22	30.449	35.431	19.524	0.00	0.00	O1
ATOM	462	H11	CHOLO	22	29.373	34.307	20.096	0.00	0.00	O1
ATOM	463	C1	CHOLO	23	15.320	45.980	35.001	0.00	0.00	O1
ATOM	464	H1	CHOLO	23	14.910	45.946	33.969	0.00	0.00	O1
ATOM	465	H2	CHOLO	23	15.050	46.936	35.494	0.00	0.00	O1
ATOM	466	H3	CHOLO	23	16.979	46.346	34.129	0.00	0.00	O1
ATOM	467	O	CHOLO	23	16.740	45.988	35.031	0.00	0.00	O1
ATOM	468	C2	CHOLO	23	14.760	44.835	35.923	0.00	0.00	O1
ATOM	469	H5	CHOLO	23	15.135	43.898	35.480	0.00	0.00	O1
ATOM	470	H4	CHOLO	23	15.269	44.914	36.894	0.00	0.00	O1

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ATOM	471	N	CHOLO	23	13.093	44.622	36.108	0.00	0.00	O1
ATOM	472	C5	CHOLO	23	12.781	44.997	37.610	0.00	0.00	O1
ATOM	473	H12	CHOLO	23	13.343	44.307	38.392	0.00	0.00	O1
ATOM	474	H13	CHOLO	23	13.076	46.090	37.785	0.00	0.00	O1
ATOM	475	H14	CHOLO	23	11.721	44.842	37.843	0.00	0.00	O1
ATOM	476	C3	CHOLO	23	12.671	43.193	35.749	0.00	0.00	O1
ATOM	477	H6	CHOLO	23	11.623	42.997	35.857	0.00	0.00	O1
ATOM	478	H7	CHOLO	23	12.827	42.952	34.712	0.00	0.00	O1
ATOM	479	H8	CHOLO	23	13.170	42.559	36.493	0.00	0.00	O1
ATOM	480	C4	CHOLO	23	12.189	45.539	35.215	0.00	0.00	O1
ATOM	481	H9	CHOLO	23	12.404	46.605	35.403	0.00	0.00	O1
ATOM	482	H10	CHOLO	23	12.303	45.463	34.142	0.00	0.00	O1
ATOM	483	H11	CHOLO	23	11.104	45.342	35.340	0.00	0.00	O1
ATOM	484	C1	CHOLO	24	42.420	23.191	46.149	0.00	0.00	O1
ATOM	485	H1	CHOLO	24	42.875	22.561	46.961	0.00	0.00	O1
ATOM	486	H2	CHOLO	24	42.379	24.212	46.446	0.00	0.00	O1
ATOM	487	H3	CHOLO	24	40.495	23.001	46.798	0.00	0.00	O1
ATOM	488	O	CHOLO	24	41.075	22.710	46.045	0.00	0.00	O1
ATOM	489	C2	CHOLO	24	43.150	22.958	44.816	0.00	0.00	O1
ATOM	490	H5	CHOLO	24	43.100	21.899	44.617	0.00	0.00	O1
ATOM	491	H4	CHOLO	24	42.556	23.525	44.095	0.00	0.00	O1
ATOM	492	N	CHOLO	24	44.708	23.443	44.493	0.00	0.00	O1
ATOM	493	C5	CHOLO	24	45.662	22.313	43.838	0.00	0.00	O1
ATOM	494	H12	CHOLO	24	45.746	21.476	44.478	0.00	0.00	O1
ATOM	495	H13	CHOLO	24	45.403	21.943	42.852	0.00	0.00	O1
ATOM	496	H14	CHOLO	24	46.665	22.583	43.800	0.00	0.00	O1
ATOM	497	C3	CHOLO	24	45.514	23.831	45.787	0.00	0.00	O1
ATOM	498	H6	CHOLO	24	46.601	24.084	45.584	0.00	0.00	O1
ATOM	499	H7	CHOLO	24	45.016	24.659	46.339	0.00	0.00	O1
ATOM	500	H8	CHOLO	24	45.585	23.013	46.419	0.00	0.00	O1
ATOM	501	C4	CHOLO	24	44.802	24.599	43.460	0.00	0.00	O1
ATOM	502	H9	CHOLO	24	45.807	25.028	43.413	0.00	0.00	O1
ATOM	503	H10	CHOLO	24	44.358	24.210	42.497	0.00	0.00	O1
ATOM	504	H11	CHOLO	24	44.040	25.362	43.583	0.00	0.00	O1
ATOM	505	C1	CHOLO	25	13.550	40.594	22.767	0.00	0.00	O1
ATOM	506	H1	CHOLO	25	14.469	40.689	23.335	0.00	0.00	O1
ATOM	507	H2	CHOLO	25	13.701	39.876	21.910	0.00	0.00	O1
ATOM	508	H3	CHOLO	25	13.629	42.320	21.581	0.00	0.00	O1
ATOM	509	O	CHOLO	25	13.076	41.876	22.276	0.00	0.00	O1
ATOM	510	C2	CHOLO	25	12.566	39.981	23.734	0.00	0.00	O1
ATOM	511	H5	CHOLO	25	12.332	40.853	24.338	0.00	0.00	O1
ATOM	512	H4	CHOLO	25	11.627	39.569	23.226	0.00	0.00	O1
ATOM	513	N	CHOLO	25	13.070	38.794	24.739	0.00	0.00	O1
ATOM	514	C5	CHOLO	25	12.717	39.109	26.229	0.00	0.00	O1
ATOM	515	H12	CHOLO	25	13.136	40.131	26.512	0.00	0.00	O1
ATOM	516	H13	CHOLO	25	11.667	39.124	26.572	0.00	0.00	O1
ATOM	517	H14	CHOLO	25	13.020	38.350	26.944	0.00	0.00	O1
ATOM	518	C3	CHOLO	25	14.569	38.372	24.736	0.00	0.00	O1
ATOM	519	H6	CHOLO	25	15.247	39.214	25.127	0.00	0.00	O1
ATOM	520	H7	CHOLO	25	14.743	37.599	25.381	0.00	0.00	O1
ATOM	521	H8	CHOLO	25	14.908	38.015	23.780	0.00	0.00	O1
ATOM	522	C4	CHOLO	25	12.303	37.461	24.491	0.00	0.00	O1
ATOM	523	H9	CHOLO	25	12.431	36.791	25.395	0.00	0.00	O1
ATOM	524	H10	CHOLO	25	11.228	37.589	24.371	0.00	0.00	O1
ATOM	525	H11	CHOLO	25	12.675	36.915	23.604	0.00	0.00	O1
ATOM	526	C1	CHOLO	26	45.526	21.745	5.167	0.00	0.00	O1
ATOM	527	H1	CHOLO	26	45.791	21.947	6.193	0.00	0.00	O1
ATOM	528	H2	CHOLO	26	44.427	21.573	5.160	0.00	0.00	O1
ATOM	529	H3	CHOLO	26	46.189	20.056	5.833	0.00	0.00	O1
ATOM	530	O	CHOLO	26	46.190	20.508	4.926	0.00	0.00	O1
ATOM	531	C2	CHOLO	26	45.857	22.667	3.991	0.00	0.00	O1
ATOM	532	H5	CHOLO	26	46.863	22.961	4.269	0.00	0.00	O1
ATOM	533	H4	CHOLO	26	45.919	22.175	3.011	0.00	0.00	O1
ATOM	534	N	CHOLO	26	45.072	24.066	3.643	0.00	0.00	O1
ATOM	535	C5	CHOLO	26	46.023	25.276	3.270	0.00	0.00	O1
ATOM	536	H12	CHOLO	26	46.663	24.922	2.382	0.00	0.00	O1
ATOM	537	H13	CHOLO	26	45.582	26.219	2.942	0.00	0.00	O1
ATOM	538	H14	CHOLO	26	46.756	25.434	4.030	0.00	0.00	O1
ATOM	539	C3	CHOLO	26	44.136	24.576	4.740	0.00	0.00	O1
ATOM	540	H6	CHOLO	26	43.784	25.602	4.547	0.00	0.00	O1
ATOM	541	H7	CHOLO	26	43.218	23.893	4.852	0.00	0.00	O1
ATOM	542	H8	CHOLO	26	44.748	24.725	5.671	0.00	0.00	O1



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ATOM	543	C4	CHOLO	26	44.069	23.964	2.351	0.00	0.00	O1
ATOM	544	H9	CHOLO	26	43.636	24.900	2.132	0.00	0.00	O1
ATOM	545	H10	CHOLO	26	44.498	23.571	1.459	0.00	0.00	O1
ATOM	546	H11	CHOLO	26	43.210	23.290	2.559	0.00	0.00	O1
ATOM	547	C1	CHOLO	27	43.759	25.877	15.454	0.00	0.00	O1
ATOM	548	H1	CHOLO	27	42.857	26.438	15.240	0.00	0.00	O1
ATOM	549	H2	CHOLO	27	43.454	25.204	16.262	0.00	0.00	O1
ATOM	550	H3	CHOLO	27	44.715	27.364	16.461	0.00	0.00	O1
ATOM	551	O	CHOLO	27	44.887	26.706	15.796	0.00	0.00	O1
ATOM	552	C2	CHOLO	27	44.022	25.035	14.200	0.00	0.00	O1
ATOM	553	H5	CHOLO	27	44.715	25.457	13.460	0.00	0.00	O1
ATOM	554	H4	CHOLO	27	44.574	24.231	14.594	0.00	0.00	O1
ATOM	555	N	CHOLO	27	42.845	24.271	13.398	0.00	0.00	O1
ATOM	556	C5	CHOLO	27	42.800	24.803	11.898	0.00	0.00	O1
ATOM	557	H12	CHOLO	27	42.743	25.855	11.798	0.00	0.00	O1
ATOM	558	H13	CHOLO	27	43.706	24.508	11.316	0.00	0.00	O1
ATOM	559	H14	CHOLO	27	42.074	24.266	11.305	0.00	0.00	O1
ATOM	560	C3	CHOLO	27	41.455	24.456	14.050	0.00	0.00	O1
ATOM	561	H6	CHOLO	27	40.755	23.757	13.532	0.00	0.00	O1
ATOM	562	H7	CHOLO	27	41.308	24.236	15.077	0.00	0.00	O1
ATOM	563	H8	CHOLO	27	41.061	25.447	14.011	0.00	0.00	O1
ATOM	564	C4	CHOLO	27	43.061	22.721	13.277	0.00	0.00	O1
ATOM	565	H9	CHOLO	27	44.085	22.470	12.902	0.00	0.00	O1
ATOM	566	H10	CHOLO	27	42.771	22.246	14.212	0.00	0.00	O1
ATOM	567	H11	CHOLO	27	42.339	22.249	12.519	0.00	0.00	O1
ATOM	568	C1	CHOLO	28	26.073	0.005	47.227	0.00	0.00	O1
ATOM	569	H1	CHOLO	28	25.381	0.513	46.612	0.00	0.00	O1
ATOM	570	H2	CHOLO	28	27.036	0.051	46.641	0.00	0.00	O1
ATOM	571	H3	CHOLO	28	25.625	-1.863	46.808	0.00	0.00	O1
ATOM	572	O	CHOLO	28	25.671	-1.310	47.613	0.00	0.00	O1
ATOM	573	C2	CHOLO	28	26.134	0.919	48.460	0.00	0.00	O1
ATOM	574	H5	CHOLO	28	25.383	0.510	49.172	0.00	0.00	O1
ATOM	575	H4	CHOLO	28	27.160	0.670	48.861	0.00	0.00	O1
ATOM	576	N	CHOLO	28	26.007	2.463	48.445	0.00	0.00	O1
ATOM	577	C5	CHOLO	28	24.611	2.885	49.098	0.00	0.00	O1
ATOM	578	H12	CHOLO	28	24.618	3.969	49.269	0.00	0.00	O1
ATOM	579	H13	CHOLO	28	23.675	2.698	48.462	0.00	0.00	O1
ATOM	580	H14	CHOLO	28	24.474	2.508	50.078	0.00	0.00	O1
ATOM	581	C3	CHOLO	28	26.107	3.093	47.009	0.00	0.00	O1
ATOM	582	H6	CHOLO	28	26.058	4.129	47.009	0.00	0.00	O1
ATOM	583	H7	CHOLO	28	27.159	2.782	46.595	0.00	0.00	O1
ATOM	584	H8	CHOLO	28	25.351	2.774	46.310	0.00	0.00	O1
ATOM	585	C4	CHOLO	28	27.088	3.280	49.256	0.00	0.00	O1
ATOM	586	H9	CHOLO	28	28.095	3.124	48.736	0.00	0.00	O1
ATOM	587	H10	CHOLO	28	26.946	4.321	49.358	0.00	0.00	O1
ATOM	588	H11	CHOLO	28	27.144	2.912	50.289	0.00	0.00	O1
ATOM	589	C1	CHOLO	29	9.472	19.212	19.028	0.00	0.00	O1
ATOM	590	H1	CHOLO	29	8.419	19.529	18.932	0.00	0.00	O1
ATOM	591	H2	CHOLO	29	9.689	18.540	18.170	0.00	0.00	O1
ATOM	592	H3	CHOLO	29	8.931	17.913	20.432	0.00	0.00	O1
ATOM	593	O	CHOLO	29	9.676	18.467	20.236	0.00	0.00	O1
ATOM	594	C2	CHOLO	29	10.406	20.439	19.050	0.00	0.00	O1
ATOM	595	H5	CHOLO	29	10.548	20.839	20.048	0.00	0.00	O1
ATOM	596	H4	CHOLO	29	11.294	19.930	18.713	0.00	0.00	O1
ATOM	597	N	CHOLO	29	10.255	21.677	18.047	0.00	0.00	O1
ATOM	598	C5	CHOLO	29	11.558	22.090	17.250	0.00	0.00	O1
ATOM	599	H12	CHOLO	29	11.498	23.141	16.669	0.00	0.00	O1
ATOM	600	H13	CHOLO	29	12.452	22.210	17.874	0.00	0.00	O1
ATOM	601	H14	CHOLO	29	11.947	21.368	16.558	0.00	0.00	O1
ATOM	602	C3	CHOLO	29	9.842	22.938	18.890	0.00	0.00	O1
ATOM	603	H6	CHOLO	29	10.575	23.265	19.593	0.00	0.00	O1
ATOM	604	H7	CHOLO	29	9.547	23.844	18.284	0.00	0.00	O1
ATOM	605	H8	CHOLO	29	8.917	22.661	19.409	0.00	0.00	O1
ATOM	606	C4	CHOLO	29	9.148	21.554	16.898	0.00	0.00	O1
ATOM	607	H9	CHOLO	29	8.151	21.404	17.463	0.00	0.00	O1
ATOM	608	H10	CHOLO	29	9.111	22.572	16.445	0.00	0.00	O1
ATOM	609	H11	CHOLO	29	9.403	20.730	16.197	0.00	0.00	O1
ATOM	610	C1	CHOLO	30	35.569	37.273	43.924	0.00	0.00	O1
ATOM	611	H1	CHOLO	30	36.656	37.543	44.058	0.00	0.00	O1
ATOM	612	H2	CHOLO	30	35.002	37.768	44.720	0.00	0.00	O1
ATOM	613	H3	CHOLO	30	35.803	35.408	44.725	0.00	0.00	O1
ATOM	614	O	CHOLO	30	35.360	35.856	43.875	0.00	0.00	O1

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ATOM	615	C2	CHOLO	30	35.229	38.024	42.538	0.00	0.00	O1
ATOM	616	H5	CHOLO	30	35.330	37.336	41.702	0.00	0.00	O1
ATOM	617	H4	CHOLO	30	34.123	38.198	42.677	0.00	0.00	O1
ATOM	618	N	CHOLO	30	35.745	39.530	42.100	0.00	0.00	O1
ATOM	619	C5	CHOLO	30	36.399	40.237	43.345	0.00	0.00	O1
ATOM	620	H12	CHOLO	30	35.745	40.436	44.190	0.00	0.00	O1
ATOM	621	H13	CHOLO	30	37.239	39.677	43.759	0.00	0.00	O1
ATOM	622	H14	CHOLO	30	36.877	41.183	43.131	0.00	0.00	O1
ATOM	623	C3	CHOLO	30	34.553	40.442	41.594	0.00	0.00	O1
ATOM	624	H6	CHOLO	30	34.863	41.344	41.139	0.00	0.00	O1
ATOM	625	H7	CHOLO	30	33.900	39.888	40.798	0.00	0.00	O1
ATOM	626	H8	CHOLO	30	33.868	40.634	42.436	0.00	0.00	O1
ATOM	627	C4	CHOLO	30	36.700	39.318	40.876	0.00	0.00	O1
ATOM	628	H9	CHOLO	30	37.533	38.746	41.218	0.00	0.00	O1
ATOM	629	H10	CHOLO	30	36.313	38.864	39.948	0.00	0.00	O1
ATOM	630	H11	CHOLO	30	37.208	40.259	40.612	0.00	0.00	O1
ATOM	631	C1	CHOLO	31	19.887	44.519	8.393	0.00	0.00	O1
ATOM	632	H1	CHOLO	31	19.909	45.392	7.788	0.00	0.00	O1
ATOM	633	H2	CHOLO	31	20.212	43.588	7.920	0.00	0.00	O1
ATOM	634	H3	CHOLO	31	17.884	44.452	8.425	0.00	0.00	O1
ATOM	635	O	CHOLO	31	18.672	44.462	9.132	0.00	0.00	O1
ATOM	636	C2	CHOLO	31	21.201	44.683	9.342	0.00	0.00	O1
ATOM	637	H5	CHOLO	31	20.866	45.276	10.147	0.00	0.00	O1
ATOM	638	H4	CHOLO	31	21.329	43.713	9.704	0.00	0.00	O1
ATOM	639	N	CHOLO	31	22.574	45.319	8.755	0.00	0.00	O1
ATOM	640	C5	CHOLO	31	23.747	44.440	9.090	0.00	0.00	O1
ATOM	641	H12	CHOLO	31	23.828	44.248	10.080	0.00	0.00	O1
ATOM	642	H13	CHOLO	31	23.652	43.445	8.581	0.00	0.00	O1
ATOM	643	H14	CHOLO	31	24.757	44.904	8.892	0.00	0.00	O1
ATOM	644	C3	CHOLO	31	22.960	46.659	9.434	0.00	0.00	O1
ATOM	645	H6	CHOLO	31	23.123	46.587	10.490	0.00	0.00	O1
ATOM	646	H7	CHOLO	31	23.918	47.128	9.084	0.00	0.00	O1
ATOM	647	H8	CHOLO	31	22.204	47.453	9.331	0.00	0.00	O1
ATOM	648	C4	CHOLO	31	22.623	45.559	7.230	0.00	0.00	O1
ATOM	649	H9	CHOLO	31	22.648	44.633	6.601	0.00	0.00	O1
ATOM	650	H10	CHOLO	31	21.775	46.047	6.804	0.00	0.00	O1
ATOM	651	H11	CHOLO	31	23.513	46.093	6.962	0.00	0.00	O1
ATOM	652	C1	CHOLO	32	11.983	30.191	22.043	0.00	0.00	O1
ATOM	653	H1	CHOLO	32	12.721	29.717	21.344	0.00	0.00	O1
ATOM	654	H2	CHOLO	32	12.197	29.869	23.016	0.00	0.00	O1
ATOM	655	H3	CHOLO	32	10.606	29.521	20.849	0.00	0.00	O1
ATOM	656	O	CHOLO	32	10.602	30.029	21.686	0.00	0.00	O1
ATOM	657	C2	CHOLO	32	12.335	31.691	22.124	0.00	0.00	O1
ATOM	658	H5	CHOLO	32	12.495	31.844	21.113	0.00	0.00	O1
ATOM	659	H4	CHOLO	32	11.543	32.317	22.385	0.00	0.00	O1
ATOM	660	N	CHOLO	32	13.544	32.272	23.024	0.00	0.00	O1
ATOM	661	C5	CHOLO	32	14.628	32.935	22.192	0.00	0.00	O1
ATOM	662	H12	CHOLO	32	15.042	32.384	21.347	0.00	0.00	O1
ATOM	663	H13	CHOLO	32	14.282	33.843	21.686	0.00	0.00	O1
ATOM	664	H14	CHOLO	32	15.541	33.197	22.818	0.00	0.00	O1
ATOM	665	C3	CHOLO	32	14.247	31.197	23.871	0.00	0.00	O1
ATOM	666	H6	CHOLO	32	14.994	31.762	24.541	0.00	0.00	O1
ATOM	667	H7	CHOLO	32	13.597	30.674	24.455	0.00	0.00	O1
ATOM	668	H8	CHOLO	32	14.817	30.452	23.408	0.00	0.00	O1
ATOM	669	C4	CHOLO	32	12.948	33.362	24.038	0.00	0.00	O1
ATOM	670	H9	CHOLO	32	12.382	34.106	23.445	0.00	0.00	O1
ATOM	671	H10	CHOLO	32	12.194	32.958	24.725	0.00	0.00	O1
ATOM	672	H11	CHOLO	32	13.670	33.845	24.649	0.00	0.00	O1
ATOM	673	C1	CHOLO	33	1.284	3.659	36.747	0.00	0.00	O1
ATOM	674	H1	CHOLO	33	0.936	3.113	37.623	0.00	0.00	O1
ATOM	675	H2	CHOLO	33	0.379	4.056	36.228	0.00	0.00	O1
ATOM	676	H3	CHOLO	33	1.196	1.848	36.003	0.00	0.00	O1
ATOM	677	O	CHOLO	33	1.805	2.532	36.007	0.00	0.00	O1
ATOM	678	C2	CHOLO	33	2.456	4.604	37.064	0.00	0.00	O1
ATOM	679	H5	CHOLO	33	3.212	4.093	37.678	0.00	0.00	O1
ATOM	680	H4	CHOLO	33	2.759	4.849	36.040	0.00	0.00	O1
ATOM	681	N	CHOLO	33	2.318	6.075	37.672	0.00	0.00	O1
ATOM	682	C5	CHOLO	33	2.824	6.163	39.155	0.00	0.00	O1
ATOM	683	H12	CHOLO	33	3.813	5.631	39.332	0.00	0.00	O1
ATOM	684	H13	CHOLO	33	3.030	7.082	39.703	0.00	0.00	O1
ATOM	685	H14	CHOLO	33	2.144	5.584	39.816	0.00	0.00	O1
ATOM	686	C3	CHOLO	33	0.914	6.725	37.609	0.00	0.00	O1

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ATOM	687	H6	CHOLO	33	0.818	7.667	38.194	0.00	0.00	O1
ATOM	688	H7	CHOLO	33	0.666	6.998	36.605	0.00	0.00	O1
ATOM	689	H8	CHOLO	33	0.201	5.986	38.002	0.00	0.00	O1
ATOM	690	C4	CHOLO	33	3.321	7.022	36.967	0.00	0.00	O1
ATOM	691	H9	CHOLO	33	3.163	8.045	37.234	0.00	0.00	O1
ATOM	692	H10	CHOLO	33	4.385	6.770	37.224	0.00	0.00	O1
ATOM	693	H11	CHOLO	33	3.091	7.053	35.836	0.00	0.00	O1
ATOM	694	C1	CHOLO	34	44.393	13.069	17.933	0.00	0.00	O1
ATOM	695	H1	CHOLO	34	43.936	12.739	18.847	0.00	0.00	O1
ATOM	696	H2	CHOLO	34	44.342	12.179	17.238	0.00	0.00	O1
ATOM	697	H3	CHOLO	34	46.221	12.707	18.427	0.00	0.00	O1
ATOM	698	O	CHOLO	34	45.747	13.521	18.198	0.00	0.00	O1
ATOM	699	C2	CHOLO	34	43.535	14.143	17.175	0.00	0.00	O1
ATOM	700	H5	CHOLO	34	43.307	14.957	17.860	0.00	0.00	O1
ATOM	701	H4	CHOLO	34	44.175	14.549	16.372	0.00	0.00	O1
ATOM	702	N	CHOLO	34	42.102	13.762	16.427	0.00	0.00	O1
ATOM	703	C5	CHOLO	34	41.034	14.750	16.913	0.00	0.00	O1
ATOM	704	H12	CHOLO	34	40.792	14.748	18.065	0.00	0.00	O1
ATOM	705	H13	CHOLO	34	41.264	15.789	16.807	0.00	0.00	O1
ATOM	706	H14	CHOLO	34	40.089	14.620	16.399	0.00	0.00	O1
ATOM	707	C3	CHOLO	34	41.572	12.313	16.717	0.00	0.00	O1
ATOM	708	H6	CHOLO	34	41.600	12.039	17.816	0.00	0.00	O1
ATOM	709	H7	CHOLO	34	40.638	12.157	16.236	0.00	0.00	O1
ATOM	710	H8	CHOLO	34	42.195	11.579	16.285	0.00	0.00	O1
ATOM	711	C4	CHOLO	34	42.154	14.018	14.895	0.00	0.00	O1
ATOM	712	H9	CHOLO	34	42.957	13.430	14.529	0.00	0.00	O1
ATOM	713	H10	CHOLO	34	41.205	13.740	14.321	0.00	0.00	O1
ATOM	714	H11	CHOLO	34	42.501	15.004	14.604	0.00	0.00	O1
ATOM	715	C1	CHOLO	35	40.845	39.042	38.163	0.00	0.00	O1
ATOM	716	H1	CHOLO	35	41.429	39.496	37.351	0.00	0.00	O1
ATOM	717	H2	CHOLO	35	40.610	38.052	37.724	0.00	0.00	O1
ATOM	718	H3	CHOLO	35	39.129	39.943	37.564	0.00	0.00	O1
ATOM	719	O	CHOLO	35	39.651	39.799	38.389	0.00	0.00	O1
ATOM	720	C2	CHOLO	35	41.623	38.698	39.471	0.00	0.00	O1
ATOM	721	H5	CHOLO	35	41.869	39.701	39.809	0.00	0.00	O1
ATOM	722	H4	CHOLO	35	40.907	38.306	40.286	0.00	0.00	O1
ATOM	723	N	CHOLO	35	42.941	37.703	39.603	0.00	0.00	O1
ATOM	724	C5	CHOLO	35	42.702	36.566	40.638	0.00	0.00	O1
ATOM	725	H12	CHOLO	35	42.482	37.029	41.665	0.00	0.00	O1
ATOM	726	H13	CHOLO	35	41.774	35.963	40.543	0.00	0.00	O1
ATOM	727	H14	CHOLO	35	43.557	35.885	40.676	0.00	0.00	O1
ATOM	728	C3	CHOLO	35	44.199	38.521	40.056	0.00	0.00	O1
ATOM	729	H6	CHOLO	35	44.292	39.486	39.456	0.00	0.00	O1
ATOM	730	H7	CHOLO	35	44.065	38.900	41.048	0.00	0.00	O1
ATOM	731	H8	CHOLO	35	45.162	37.973	39.931	0.00	0.00	O1
ATOM	732	C4	CHOLO	35	43.287	36.935	38.298	0.00	0.00	O1
ATOM	733	H9	CHOLO	35	42.482	36.332	37.886	0.00	0.00	O1
ATOM	734	H10	CHOLO	35	43.485	37.530	37.442	0.00	0.00	O1
ATOM	735	H11	CHOLO	35	44.167	36.273	38.331	0.00	0.00	O1
ATOM	736	C1	CHOLO	36	5.722	29.817	0.690	0.00	0.00	O1
ATOM	737	H1	CHOLO	36	6.416	30.028	-0.086	0.00	0.00	O1
ATOM	738	H2	CHOLO	36	4.955	29.257	0.238	0.00	0.00	O1
ATOM	739	H3	CHOLO	36	4.954	31.668	0.551	0.00	0.00	O1
ATOM	740	O	CHOLO	36	5.191	30.997	1.212	0.00	0.00	O1
ATOM	741	C2	CHOLO	36	6.118	28.800	1.832	0.00	0.00	O1
ATOM	742	H5	CHOLO	36	6.848	29.235	2.400	0.00	0.00	O1
ATOM	743	H4	CHOLO	36	5.245	28.766	2.481	0.00	0.00	O1
ATOM	744	N	CHOLO	36	6.599	27.236	1.631	0.00	0.00	O1
ATOM	745	C5	CHOLO	36	6.526	26.721	0.199	0.00	0.00	O1
ATOM	746	H12	CHOLO	36	5.485	26.806	-0.093	0.00	0.00	O1
ATOM	747	H13	CHOLO	36	7.170	27.326	-0.369	0.00	0.00	O1
ATOM	748	H14	CHOLO	36	6.707	25.650	0.161	0.00	0.00	O1
ATOM	749	C3	CHOLO	36	5.809	26.158	2.584	0.00	0.00	O1
ATOM	750	H6	CHOLO	36	4.751	26.374	2.534	0.00	0.00	O1
ATOM	751	H7	CHOLO	36	5.965	25.073	2.371	0.00	0.00	O1
ATOM	752	H8	CHOLO	36	5.963	26.370	3.599	0.00	0.00	O1
ATOM	753	C4	CHOLO	36	8.074	27.074	2.050	0.00	0.00	O1
ATOM	754	H9	CHOLO	36	8.466	26.039	1.991	0.00	0.00	O1
ATOM	755	H10	CHOLO	36	8.683	27.688	1.433	0.00	0.00	O1
ATOM	756	H11	CHOLO	36	8.278	27.252	3.168	0.00	0.00	O1
ATOM	757	C1	CHOLO	37	47.877	42.748	10.600	0.00	0.00	O1
ATOM	758	H1	CHOLO	37	46.881	42.865	10.191	0.00	0.00	O1

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ATOM	759	H2	CHOLO	37	48.432	43.649	10.499	0.00	0.00	O1
ATOM	760	H3	CHOLO	37	48.483	42.034	8.838	0.00	0.00	O1
ATOM	761	O	CHOLO	37	48.590	41.814	9.796	0.00	0.00	O1
ATOM	762	C2	CHOLO	37	47.844	42.193	12.078	0.00	0.00	O1
ATOM	763	H5	CHOLO	37	47.523	41.149	12.094	0.00	0.00	O1
ATOM	764	H4	CHOLO	37	48.879	42.100	12.431	0.00	0.00	O1
ATOM	765	N	CHOLO	37	47.044	43.034	13.309	0.00	0.00	O1
ATOM	766	C5	CHOLO	37	45.833	42.242	13.640	0.00	0.00	O1
ATOM	767	H12	CHOLO	37	45.093	41.959	12.811	0.00	0.00	O1
ATOM	768	H13	CHOLO	37	45.981	41.284	14.149	0.00	0.00	O1
ATOM	769	H14	CHOLO	37	45.193	42.838	14.270	0.00	0.00	O1
ATOM	770	C3	CHOLO	37	46.619	44.479	12.900	0.00	0.00	O1
ATOM	771	H6	CHOLO	37	47.445	45.126	12.556	0.00	0.00	O1
ATOM	772	H7	CHOLO	37	45.902	44.484	12.071	0.00	0.00	O1
ATOM	773	H8	CHOLO	37	46.175	45.003	13.720	0.00	0.00	O1
ATOM	774	C4	CHOLO	37	47.881	43.202	14.581	0.00	0.00	O1
ATOM	775	H9	CHOLO	37	48.639	43.914	14.422	0.00	0.00	O1
ATOM	776	H10	CHOLO	37	47.244	43.574	15.458	0.00	0.00	O1
ATOM	777	H11	CHOLO	37	48.430	42.280	14.813	0.00	0.00	O1
ATOM	778	C1	CHOLO	38	38.092	43.727	46.606	0.00	0.00	O1
ATOM	779	H1	CHOLO	38	37.645	43.766	45.567	0.00	0.00	O1
ATOM	780	H2	CHOLO	38	39.033	44.175	46.527	0.00	0.00	O1
ATOM	781	H3	CHOLO	38	39.061	41.953	46.417	0.00	0.00	O1
ATOM	782	O	CHOLO	38	38.232	42.323	46.840	0.00	0.00	O1
ATOM	783	C2	CHOLO	38	37.248	44.470	47.725	0.00	0.00	O1
ATOM	784	H5	CHOLO	38	36.248	44.061	47.849	0.00	0.00	O1
ATOM	785	H4	CHOLO	38	37.778	44.110	48.581	0.00	0.00	O1
ATOM	786	N	CHOLO	38	37.111	46.078	47.969	0.00	0.00	O1
ATOM	787	C5	CHOLO	38	38.032	46.955	46.983	0.00	0.00	O1
ATOM	788	H12	CHOLO	38	38.020	47.979	47.251	0.00	0.00	O1
ATOM	789	H13	CHOLO	38	39.067	46.598	47.158	0.00	0.00	O1
ATOM	790	H14	CHOLO	38	37.716	46.779	45.964	0.00	0.00	O1
ATOM	791	C3	CHOLO	38	37.432	46.499	49.411	0.00	0.00	O1
ATOM	792	H6	CHOLO	38	38.345	46.168	49.838	0.00	0.00	O1
ATOM	793	H7	CHOLO	38	37.437	47.568	49.580	0.00	0.00	O1
ATOM	794	H8	CHOLO	38	36.711	45.974	49.985	0.00	0.00	O1
ATOM	795	C4	CHOLO	38	35.632	46.489	47.711	0.00	0.00	O1
ATOM	796	H9	CHOLO	38	35.234	46.325	46.676	0.00	0.00	O1
ATOM	797	H10	CHOLO	38	34.906	46.152	48.418	0.00	0.00	O1
ATOM	798	H11	CHOLO	38	35.617	47.598	47.762	0.00	0.00	O1
ATOM	799	C1	CHOLO	39	34.569	41.613	31.662	0.00	0.00	O1
ATOM	800	H1	CHOLO	39	34.283	40.526	31.540	0.00	0.00	O1
ATOM	801	H2	CHOLO	39	35.449	41.747	32.210	0.00	0.00	O1
ATOM	802	H3	CHOLO	39	33.619	42.139	33.378	0.00	0.00	O1
ATOM	803	O	CHOLO	39	33.517	42.221	32.361	0.00	0.00	O1
ATOM	804	C2	CHOLO	39	34.624	42.104	30.176	0.00	0.00	O1
ATOM	805	H5	CHOLO	39	33.601	41.994	29.874	0.00	0.00	O1
ATOM	806	H4	CHOLO	39	34.865	43.133	30.369	0.00	0.00	O1
ATOM	807	N	CHOLO	39	35.629	41.605	28.928	0.00	0.00	O1
ATOM	808	C5	CHOLO	39	36.568	42.773	28.486	0.00	0.00	O1
ATOM	809	H12	CHOLO	39	37.245	43.096	29.293	0.00	0.00	O1
ATOM	810	H13	CHOLO	39	37.258	42.515	27.605	0.00	0.00	O1
ATOM	811	H14	CHOLO	39	36.101	43.735	28.292	0.00	0.00	O1
ATOM	812	C3	CHOLO	39	34.838	41.220	27.643	0.00	0.00	O1
ATOM	813	H6	CHOLO	39	34.268	42.081	27.295	0.00	0.00	O1
ATOM	814	H7	CHOLO	39	35.323	40.763	26.824	0.00	0.00	O1
ATOM	815	H8	CHOLO	39	34.128	40.503	27.872	0.00	0.00	O1
ATOM	816	C4	CHOLO	39	36.468	40.363	29.361	0.00	0.00	O1
ATOM	817	H9	CHOLO	39	35.926	39.439	29.467	0.00	0.00	O1
ATOM	818	H10	CHOLO	39	37.173	40.109	28.592	0.00	0.00	O1
ATOM	819	H11	CHOLO	39	37.022	40.590	30.243	0.00	0.00	O1
ATOM	820	C1	CHOLO	40	44.496	47.974	9.987	0.00	0.00	O1
ATOM	821	H1	CHOLO	40	45.025	47.130	10.559	0.00	0.00	O1
ATOM	822	H2	CHOLO	40	44.476	48.870	10.622	0.00	0.00	O1
ATOM	823	H3	CHOLO	40	42.847	47.073	10.431	0.00	0.00	O1
ATOM	824	O	CHOLO	40	43.175	47.555	9.687	0.00	0.00	O1
ATOM	825	C2	CHOLO	40	45.234	48.196	8.650	0.00	0.00	O1
ATOM	826	H5	CHOLO	40	45.140	47.261	8.164	0.00	0.00	O1
ATOM	827	H4	CHOLO	40	44.614	48.844	7.994	0.00	0.00	O1
ATOM	828	N	CHOLO	40	46.851	48.608	8.557	0.00	0.00	O1
ATOM	829	C5	CHOLO	40	47.645	47.533	7.783	0.00	0.00	O1
ATOM	830	H12	CHOLO	40	47.039	47.118	7.019	0.00	0.00	O1

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ATOM	831	H13	CHOLO	40	48.600	47.783	7.318	0.00	0.00	O1
ATOM	832	H14	CHOLO	40	47.734	46.712	8.440	0.00	0.00	O1
ATOM	833	C3	CHOLO	40	47.648	48.795	9.892	0.00	0.00	O1
ATOM	834	H6	CHOLO	40	47.576	47.763	10.372	0.00	0.00	O1
ATOM	835	H7	CHOLO	40	48.655	49.106	9.725	0.00	0.00	O1
ATOM	836	H8	CHOLO	40	47.139	49.490	10.577	0.00	0.00	O1
ATOM	837	C4	CHOLO	40	46.943	50.038	7.872	0.00	0.00	O1
ATOM	838	H9	CHOLO	40	46.563	49.944	6.859	0.00	0.00	O1
ATOM	839	H10	CHOLO	40	46.256	50.795	8.207	0.00	0.00	O1
ATOM	840	H11	CHOLO	40	47.919	50.344	7.796	0.00	0.00	O1
ATOM	841	C1	CHOLO	41	45.472	35.773	8.628	0.00	0.00	O1
ATOM	842	H1	CHOLO	41	45.551	36.016	9.675	0.00	0.00	O1
ATOM	843	H2	CHOLO	41	44.588	36.276	8.142	0.00	0.00	O1
ATOM	844	H3	CHOLO	41	44.233	34.330	8.267	0.00	0.00	O1
ATOM	845	O	CHOLO	41	45.151	34.440	8.635	0.00	0.00	O1
ATOM	846	C2	CHOLO	41	46.784	36.171	7.965	0.00	0.00	O1
ATOM	847	H5	CHOLO	41	47.599	35.524	8.314	0.00	0.00	O1
ATOM	848	H4	CHOLO	41	46.613	35.793	6.957	0.00	0.00	O1
ATOM	849	N	CHOLO	41	47.320	37.705	7.895	0.00	0.00	O1
ATOM	850	C5	CHOLO	41	48.859	37.755	8.417	0.00	0.00	O1
ATOM	851	H12	CHOLO	41	49.385	38.770	8.398	0.00	0.00	O1
ATOM	852	H13	CHOLO	41	48.943	37.376	9.527	0.00	0.00	O1
ATOM	853	H14	CHOLO	41	49.525	37.170	7.906	0.00	0.00	O1
ATOM	854	C3	CHOLO	41	46.550	38.789	8.709	0.00	0.00	O1
ATOM	855	H6	CHOLO	41	47.009	39.754	8.697	0.00	0.00	O1
ATOM	856	H7	CHOLO	41	45.552	38.997	8.454	0.00	0.00	O1
ATOM	857	H8	CHOLO	41	46.402	38.537	9.711	0.00	0.00	O1
ATOM	858	C4	CHOLO	41	47.326	38.268	6.442	0.00	0.00	O1
ATOM	859	H9	CHOLO	41	47.734	39.275	6.312	0.00	0.00	O1
ATOM	860	H10	CHOLO	41	47.860	37.663	5.776	0.00	0.00	O1
ATOM	861	H11	CHOLO	41	46.321	38.218	6.091	0.00	0.00	O1
ATOM	862	C1	CHOLO	42	28.582	42.879	26.560	0.00	0.00	O1
ATOM	863	H1	CHOLO	42	27.833	42.362	26.021	0.00	0.00	O1
ATOM	864	H2	CHOLO	42	29.464	42.737	25.986	0.00	0.00	O1
ATOM	865	H3	CHOLO	42	29.298	41.519	27.863	0.00	0.00	O1
ATOM	866	O	CHOLO	42	28.568	42.182	27.824	0.00	0.00	O1
ATOM	867	C2	CHOLO	42	28.300	44.395	26.880	0.00	0.00	O1
ATOM	868	H5	CHOLO	42	27.689	44.464	27.800	0.00	0.00	O1
ATOM	869	H4	CHOLO	42	29.262	44.681	27.190	0.00	0.00	O1
ATOM	870	N	CHOLO	42	27.638	45.443	25.783	0.00	0.00	O1
ATOM	871	C5	CHOLO	42	26.311	45.991	26.317	0.00	0.00	O1
ATOM	872	H12	CHOLO	42	25.621	45.232	26.609	0.00	0.00	O1
ATOM	873	H13	CHOLO	42	26.454	46.525	27.306	0.00	0.00	O1
ATOM	874	H14	CHOLO	42	25.732	46.546	25.610	0.00	0.00	O1
ATOM	875	C3	CHOLO	42	27.369	44.690	24.431	0.00	0.00	O1
ATOM	876	H6	CHOLO	42	26.726	43.873	24.478	0.00	0.00	O1
ATOM	877	H7	CHOLO	42	27.008	45.368	23.565	0.00	0.00	O1
ATOM	878	H8	CHOLO	42	28.272	44.408	23.865	0.00	0.00	O1
ATOM	879	C4	CHOLO	42	28.593	46.643	25.374	0.00	0.00	O1
ATOM	880	H9	CHOLO	42	28.853	47.342	26.174	0.00	0.00	O1
ATOM	881	H10	CHOLO	42	29.440	46.130	24.925	0.00	0.00	O1
ATOM	882	H11	CHOLO	42	28.100	47.326	24.683	0.00	0.00	O1
ATOM	883	C1	CHOLO	43	8.049	18.413	6.147	0.00	0.00	O1
ATOM	884	H1	CHOLO	43	6.970	18.718	6.416	0.00	0.00	O1
ATOM	885	H2	CHOLO	43	8.714	18.703	7.027	0.00	0.00	O1
ATOM	886	H3	CHOLO	43	8.741	19.828	4.930	0.00	0.00	O1
ATOM	887	O	CHOLO	43	8.691	18.887	5.002	0.00	0.00	O1
ATOM	888	C2	CHOLO	43	8.191	16.866	6.269	0.00	0.00	O1
ATOM	889	H5	CHOLO	43	7.776	16.426	5.469	0.00	0.00	O1
ATOM	890	H4	CHOLO	43	9.307	16.721	6.171	0.00	0.00	O1
ATOM	891	N	CHOLO	43	7.835	16.137	7.589	0.00	0.00	O1
ATOM	892	C5	CHOLO	43	9.064	15.199	8.108	0.00	0.00	O1
ATOM	893	H12	CHOLO	43	8.725	14.475	8.876	0.00	0.00	O1
ATOM	894	H13	CHOLO	43	9.548	14.526	7.363	0.00	0.00	O1
ATOM	895	H14	CHOLO	43	9.759	15.770	8.641	0.00	0.00	O1
ATOM	896	C3	CHOLO	43	6.639	15.133	7.250	0.00	0.00	O1
ATOM	897	H6	CHOLO	43	5.847	15.573	6.706	0.00	0.00	O1
ATOM	898	H7	CHOLO	43	6.939	14.364	6.590	0.00	0.00	O1
ATOM	899	H8	CHOLO	43	6.123	14.706	8.141	0.00	0.00	O1
ATOM	900	C4	CHOLO	43	7.427	16.956	8.848	0.00	0.00	O1
ATOM	901	H9	CHOLO	43	6.418	17.347	8.589	0.00	0.00	O1
ATOM	902	H10	CHOLO	43	7.203	16.444	9.821	0.00	0.00	O1

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ATOM	903	H11	CHOLO	43	8.201	17.785	9.026	0.00	0.00	O1
ATOM	904	C1	CHOLO	44	25.832	34.285	32.646	0.00	0.00	O1
ATOM	905	H1	CHOLO	44	26.502	33.816	31.904	0.00	0.00	O1
ATOM	906	H2	CHOLO	44	25.104	33.682	33.164	0.00	0.00	O1
ATOM	907	H3	CHOLO	44	24.688	34.800	31.108	0.00	0.00	O1
ATOM	908	O	CHOLO	44	25.100	35.195	31.881	0.00	0.00	O1
ATOM	909	C2	CHOLO	44	26.743	35.141	33.605	0.00	0.00	O1
ATOM	910	H5	CHOLO	44	27.289	35.831	33.032	0.00	0.00	O1
ATOM	911	H4	CHOLO	44	26.022	35.731	34.225	0.00	0.00	O1
ATOM	912	N	CHOLO	44	27.871	34.593	34.600	0.00	0.00	O1
ATOM	913	C5	CHOLO	44	27.424	34.775	36.109	0.00	0.00	O1
ATOM	914	H12	CHOLO	44	26.458	34.330	36.275	0.00	0.00	O1
ATOM	915	H13	CHOLO	44	28.099	34.329	36.769	0.00	0.00	O1
ATOM	916	H14	CHOLO	44	27.332	35.815	36.418	0.00	0.00	O1
ATOM	917	C3	CHOLO	44	29.250	35.319	34.621	0.00	0.00	O1
ATOM	918	H6	CHOLO	44	29.236	36.412	34.874	0.00	0.00	O1
ATOM	919	H7	CHOLO	44	29.884	34.930	35.456	0.00	0.00	O1
ATOM	920	H8	CHOLO	44	29.871	35.295	33.706	0.00	0.00	O1
ATOM	921	C4	CHOLO	44	28.188	33.137	34.398	0.00	0.00	O1
ATOM	922	H9	CHOLO	44	29.011	32.697	34.909	0.00	0.00	O1
ATOM	923	H10	CHOLO	44	27.326	32.624	34.718	0.00	0.00	O1
ATOM	924	H11	CHOLO	44	28.455	32.923	33.389	0.00	0.00	O1
ATOM	925	C1	CHOLO	45	7.172	4.315	6.340	0.00	0.00	O1
ATOM	926	H1	CHOLO	45	7.577	3.656	7.151	0.00	0.00	O1
ATOM	927	H2	CHOLO	45	6.185	4.665	6.627	0.00	0.00	O1
ATOM	928	H3	CHOLO	45	6.292	3.453	4.694	0.00	0.00	O1
ATOM	929	O	CHOLO	45	7.199	3.653	5.029	0.00	0.00	O1
ATOM	930	C2	CHOLO	45	8.049	5.646	6.323	0.00	0.00	O1
ATOM	931	H5	CHOLO	45	9.070	5.521	5.983	0.00	0.00	O1
ATOM	932	H4	CHOLO	45	7.654	6.176	5.478	0.00	0.00	O1
ATOM	933	N	CHOLO	45	8.137	6.790	7.430	0.00	0.00	O1
ATOM	934	C5	CHOLO	45	7.967	8.198	6.742	0.00	0.00	O1
ATOM	935	H12	CHOLO	45	8.766	8.240	5.931	0.00	0.00	O1
ATOM	936	H13	CHOLO	45	6.992	8.230	6.038	0.00	0.00	O1
ATOM	937	H14	CHOLO	45	8.171	9.139	7.287	0.00	0.00	O1
ATOM	938	C3	CHOLO	45	9.588	6.785	8.088	0.00	0.00	O1
ATOM	939	H6	CHOLO	45	10.532	6.874	7.433	0.00	0.00	O1
ATOM	940	H7	CHOLO	45	9.565	7.555	8.794	0.00	0.00	O1
ATOM	941	H8	CHOLO	45	9.824	5.875	8.626	0.00	0.00	O1
ATOM	942	C4	CHOLO	45	7.116	6.623	8.569	0.00	0.00	O1
ATOM	943	H9	CHOLO	45	7.393	5.710	9.193	0.00	0.00	O1
ATOM	944	H10	CHOLO	45	7.128	7.465	9.264	0.00	0.00	O1
ATOM	945	H11	CHOLO	45	6.075	6.508	8.171	0.00	0.00	O1
ATOM	946	C1	CHOLO	46	33.603	34.868	36.391	0.00	0.00	O1
ATOM	947	H1	CHOLO	46	34.590	34.771	36.758	0.00	0.00	O1
ATOM	948	H2	CHOLO	46	33.380	35.911	36.676	0.00	0.00	O1
ATOM	949	H3	CHOLO	46	31.845	34.434	37.272	0.00	0.00	O1
ATOM	950	O	CHOLO	46	32.707	33.992	37.065	0.00	0.00	O1
ATOM	951	C2	CHOLO	46	33.559	34.450	34.852	0.00	0.00	O1
ATOM	952	H5	CHOLO	46	33.833	33.395	34.818	0.00	0.00	O1
ATOM	953	H4	CHOLO	46	32.569	34.521	34.442	0.00	0.00	O1
ATOM	954	N	CHOLO	46	34.437	35.255	33.832	0.00	0.00	O1
ATOM	955	C5	CHOLO	46	35.503	34.334	33.184	0.00	0.00	O1
ATOM	956	H12	CHOLO	46	35.098	33.356	32.903	0.00	0.00	O1
ATOM	957	H13	CHOLO	46	36.007	34.800	32.289	0.00	0.00	O1
ATOM	958	H14	CHOLO	46	36.287	34.112	33.829	0.00	0.00	O1
ATOM	959	C3	CHOLO	46	35.285	36.471	34.451	0.00	0.00	O1
ATOM	960	H6	CHOLO	46	35.921	37.056	33.737	0.00	0.00	O1
ATOM	961	H7	CHOLO	46	34.744	37.329	34.869	0.00	0.00	O1
ATOM	962	H8	CHOLO	46	36.052	36.081	35.180	0.00	0.00	O1
ATOM	963	C4	CHOLO	46	33.579	35.877	32.649	0.00	0.00	O1
ATOM	964	H9	CHOLO	46	33.266	35.021	32.050	0.00	0.00	O1
ATOM	965	H10	CHOLO	46	32.748	36.461	33.030	0.00	0.00	O1
ATOM	966	H11	CHOLO	46	34.228	36.466	32.044	0.00	0.00	O1
ATOM	967	C1	CHOLO	47	5.695	24.251	39.239	0.00	0.00	O1
ATOM	968	H1	CHOLO	47	5.104	25.167	38.847	0.00	0.00	O1
ATOM	969	H2	CHOLO	47	5.119	23.382	39.372	0.00	0.00	O1
ATOM	970	H3	CHOLO	47	5.590	25.091	41.042	0.00	0.00	O1
ATOM	971	O	CHOLO	47	6.280	24.655	40.464	0.00	0.00	O1
ATOM	972	C2	CHOLO	47	6.797	23.971	38.275	0.00	0.00	O1
ATOM	973	H5	CHOLO	47	7.276	24.958	38.293	0.00	0.00	O1
ATOM	974	H4	CHOLO	47	7.335	23.205	38.766	0.00	0.00	O1

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ATOM	975	N	CHOLO	47	6.686	23.559	36.672	0.00	0.00	O1
ATOM	976	C5	CHOLO	47	7.513	24.570	35.772	0.00	0.00	O1
ATOM	977	H12	CHOLO	47	8.561	24.539	36.008	0.00	0.00	O1
ATOM	978	H13	CHOLO	47	7.396	24.473	34.663	0.00	0.00	O1
ATOM	979	H14	CHOLO	47	7.214	25.546	35.931	0.00	0.00	O1
ATOM	980	C3	CHOLO	47	5.182	23.697	36.197	0.00	0.00	O1
ATOM	981	H6	CHOLO	47	4.483	24.497	36.560	0.00	0.00	O1
ATOM	982	H7	CHOLO	47	5.159	23.884	35.164	0.00	0.00	O1
ATOM	983	H8	CHOLO	47	4.614	22.796	36.508	0.00	0.00	O1
ATOM	984	C4	CHOLO	47	7.247	22.158	36.341	0.00	0.00	O1
ATOM	985	H9	CHOLO	47	6.814	21.410	37.065	0.00	0.00	O1
ATOM	986	H10	CHOLO	47	7.124	21.890	35.272	0.00	0.00	O1
ATOM	987	H11	CHOLO	47	8.344	22.060	36.607	0.00	0.00	O1
ATOM	988	C1	CHOLO	48	14.787	28.699	33.626	0.00	0.00	O1
ATOM	989	H1	CHOLO	48	14.218	29.275	34.445	0.00	0.00	O1
ATOM	990	H2	CHOLO	48	15.555	28.079	34.033	0.00	0.00	O1
ATOM	991	H3	CHOLO	48	16.246	29.979	33.174	0.00	0.00	O1
ATOM	992	O	CHOLO	48	15.432	29.651	32.765	0.00	0.00	O1
ATOM	993	C2	CHOLO	48	13.697	27.830	32.955	0.00	0.00	O1
ATOM	994	H5	CHOLO	48	13.130	28.510	32.356	0.00	0.00	O1
ATOM	995	H4	CHOLO	48	14.404	27.265	32.384	0.00	0.00	O1
ATOM	996	N	CHOLO	48	12.549	26.935	33.820	0.00	0.00	O1
ATOM	997	C5	CHOLO	48	11.154	27.148	33.177	0.00	0.00	O1
ATOM	998	H12	CHOLO	48	10.841	28.205	33.339	0.00	0.00	O1
ATOM	999	H13	CHOLO	48	11.083	26.829	32.126	0.00	0.00	O1
ATOM	1000	H14	CHOLO	48	10.298	26.556	33.648	0.00	0.00	O1
ATOM	1001	C3	CHOLO	48	12.400	26.982	35.366	0.00	0.00	O1
ATOM	1002	H6	CHOLO	48	11.605	26.351	35.792	0.00	0.00	O1
ATOM	1003	H7	CHOLO	48	13.323	26.838	35.924	0.00	0.00	O1
ATOM	1004	H8	CHOLO	48	12.022	27.974	35.669	0.00	0.00	O1
ATOM	1005	C4	CHOLO	48	13.031	25.472	33.566	0.00	0.00	O1
ATOM	1006	H9	CHOLO	48	12.434	24.653	33.897	0.00	0.00	O1
ATOM	1007	H10	CHOLO	48	13.117	25.291	32.480	0.00	0.00	O1
ATOM	1008	H11	CHOLO	48	14.045	25.218	33.987	0.00	0.00	O1
ATOM	1009	C1	CHOLO	49	8.074	20.400	27.501	0.00	0.00	O1
ATOM	1010	H1	CHOLO	49	8.317	19.393	27.962	0.00	0.00	O1
ATOM	1011	H2	CHOLO	49	9.034	21.010	27.530	0.00	0.00	O1
ATOM	1012	H3	CHOLO	49	7.440	21.380	29.139	0.00	0.00	O1
ATOM	1013	O	CHOLO	49	7.074	21.171	28.214	0.00	0.00	O1
ATOM	1014	C2	CHOLO	49	7.680	19.967	26.127	0.00	0.00	O1
ATOM	1015	H5	CHOLO	49	6.815	19.220	26.278	0.00	0.00	O1
ATOM	1016	H4	CHOLO	49	7.153	20.897	25.649	0.00	0.00	O1
ATOM	1017	N	CHOLO	49	8.717	19.340	25.006	0.00	0.00	O1
ATOM	1018	C5	CHOLO	49	8.190	17.931	24.764	0.00	0.00	O1
ATOM	1019	H12	CHOLO	49	8.655	17.247	24.102	0.00	0.00	O1
ATOM	1020	H13	CHOLO	49	8.188	17.258	25.713	0.00	0.00	O1
ATOM	1021	H14	CHOLO	49	7.242	17.929	24.306	0.00	0.00	O1
ATOM	1022	C3	CHOLO	49	10.165	19.342	25.443	0.00	0.00	O1
ATOM	1023	H6	CHOLO	49	10.886	19.222	24.569	0.00	0.00	O1
ATOM	1024	H7	CHOLO	49	10.532	20.331	25.808	0.00	0.00	O1
ATOM	1025	H8	CHOLO	49	10.424	18.542	26.144	0.00	0.00	O1
ATOM	1026	C4	CHOLO	49	8.731	20.125	23.652	0.00	0.00	O1
ATOM	1027	H9	CHOLO	49	9.413	19.807	22.820	0.00	0.00	O1
ATOM	1028	H10	CHOLO	49	7.732	20.071	23.234	0.00	0.00	O1
ATOM	1029	H11	CHOLO	49	8.881	21.176	23.662	0.00	0.00	O1
ATOM	1030	C1	CHOLO	50	31.858	20.617	19.168	0.00	0.00	O1
ATOM	1031	H1	CHOLO	50	31.865	19.502	18.961	0.00	0.00	O1
ATOM	1032	H2	CHOLO	50	30.993	21.109	18.923	0.00	0.00	O1
ATOM	1033	H3	CHOLO	50	32.559	21.076	17.432	0.00	0.00	O1
ATOM	1034	O	CHOLO	50	32.904	21.215	18.379	0.00	0.00	O1
ATOM	1035	C2	CHOLO	50	32.084	20.930	20.630	0.00	0.00	O1
ATOM	1036	H5	CHOLO	50	32.997	20.391	21.107	0.00	0.00	O1
ATOM	1037	H4	CHOLO	50	32.262	22.011	20.669	0.00	0.00	O1
ATOM	1038	N	CHOLO	50	30.885	20.607	21.654	0.00	0.00	O1
ATOM	1039	C5	CHOLO	50	30.387	21.867	22.463	0.00	0.00	O1
ATOM	1040	H12	CHOLO	50	29.781	22.544	21.835	0.00	0.00	O1
ATOM	1041	H13	CHOLO	50	29.720	21.623	23.239	0.00	0.00	O1
ATOM	1042	H14	CHOLO	50	31.126	22.504	22.922	0.00	0.00	O1
ATOM	1043	C3	CHOLO	50	31.353	19.671	22.740	0.00	0.00	O1
ATOM	1044	H6	CHOLO	50	31.571	18.661	22.296	0.00	0.00	O1
ATOM	1045	H7	CHOLO	50	32.294	19.921	23.262	0.00	0.00	O1
ATOM	1046	H8	CHOLO	50	30.703	19.589	23.574	0.00	0.00	O1

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ATOM	1047	C4	CHOLO	50	29.594	19.914	21.007	0.00	0.00	O1
ATOM	1048	H9	CHOLO	50	28.770	19.717	21.687	0.00	0.00	O1
ATOM	1049	H10	CHOLO	50	29.030	20.600	20.334	0.00	0.00	O1
ATOM	1050	H11	CHOLO	50	29.825	18.977	20.470	0.00	0.00	O1
ATOM	1051	C1	CHOLO	51	24.280	27.002	8.339	0.00	0.00	O1
ATOM	1052	H1	CHOLO	51	23.203	26.952	8.343	0.00	0.00	O1
ATOM	1053	H2	CHOLO	51	24.711	27.119	7.318	0.00	0.00	O1
ATOM	1054	H3	CHOLO	51	24.196	25.124	8.820	0.00	0.00	O1
ATOM	1055	O	CHOLO	51	24.735	25.869	9.040	0.00	0.00	O1
ATOM	1056	C2	CHOLO	51	24.458	28.385	9.166	0.00	0.00	O1
ATOM	1057	H5	CHOLO	51	24.196	28.127	10.250	0.00	0.00	O1
ATOM	1058	H4	CHOLO	51	25.487	28.548	9.209	0.00	0.00	O1
ATOM	1059	N	CHOLO	51	23.869	29.797	8.667	0.00	0.00	O1
ATOM	1060	C5	CHOLO	51	24.997	30.793	8.539	0.00	0.00	O1
ATOM	1061	H12	CHOLO	51	24.661	31.728	8.256	0.00	0.00	O1
ATOM	1062	H13	CHOLO	51	25.506	30.922	9.454	0.00	0.00	O1
ATOM	1063	H14	CHOLO	51	25.800	30.432	7.758	0.00	0.00	O1
ATOM	1064	C3	CHOLO	51	22.833	30.324	9.751	0.00	0.00	O1
ATOM	1065	H6	CHOLO	51	22.290	31.206	9.351	0.00	0.00	O1
ATOM	1066	H7	CHOLO	51	21.964	29.660	9.922	0.00	0.00	O1
ATOM	1067	H8	CHOLO	51	23.338	30.594	10.692	0.00	0.00	O1
ATOM	1068	C4	CHOLO	51	23.101	29.801	7.273	0.00	0.00	O1
ATOM	1069	H9	CHOLO	51	22.879	30.774	7.023	0.00	0.00	O1
ATOM	1070	H10	CHOLO	51	23.604	29.365	6.417	0.00	0.00	O1
ATOM	1071	H11	CHOLO	51	22.113	29.342	7.263	0.00	0.00	O1
ATOM	1072	C1	CHOLO	52	23.300	46.456	18.013	0.00	0.00	O1
ATOM	1073	H1	CHOLO	52	22.255	46.814	17.752	0.00	0.00	O1
ATOM	1074	H2	CHOLO	52	23.243	45.599	18.731	0.00	0.00	O1
ATOM	1075	H3	CHOLO	52	23.671	48.037	19.041	0.00	0.00	O1
ATOM	1076	O	CHOLO	52	24.161	47.492	18.419	0.00	0.00	O1
ATOM	1077	C2	CHOLO	52	23.959	45.663	16.801	0.00	0.00	O1
ATOM	1078	H5	CHOLO	52	24.105	46.382	16.036	0.00	0.00	O1
ATOM	1079	H4	CHOLO	52	25.061	45.360	17.084	0.00	0.00	O1
ATOM	1080	N	CHOLO	52	23.238	44.387	16.098	0.00	0.00	O1
ATOM	1081	C5	CHOLO	52	24.132	43.120	16.178	0.00	0.00	O1
ATOM	1082	H12	CHOLO	52	23.785	42.208	15.766	0.00	0.00	O1
ATOM	1083	H13	CHOLO	52	25.110	43.229	15.743	0.00	0.00	O1
ATOM	1084	H14	CHOLO	52	24.284	42.777	17.251	0.00	0.00	O1
ATOM	1085	C3	CHOLO	52	23.108	44.679	14.502	0.00	0.00	O1
ATOM	1086	H6	CHOLO	52	22.474	45.517	14.297	0.00	0.00	O1
ATOM	1087	H7	CHOLO	52	24.111	44.906	14.150	0.00	0.00	O1
ATOM	1088	H8	CHOLO	52	22.707	43.786	13.944	0.00	0.00	O1
ATOM	1089	C4	CHOLO	52	21.722	44.117	16.499	0.00	0.00	O1
ATOM	1090	H9	CHOLO	52	20.991	44.999	16.397	0.00	0.00	O1
ATOM	1091	H10	CHOLO	52	21.207	43.340	15.938	0.00	0.00	O1
ATOM	1092	H11	CHOLO	52	21.652	43.689	17.557	0.00	0.00	O1
ATOM	1093	C1	CHOLO	53	22.728	14.692	26.392	0.00	0.00	O1
ATOM	1094	H1	CHOLO	53	23.107	14.462	25.429	0.00	0.00	O1
ATOM	1095	H2	CHOLO	53	22.806	13.793	26.911	0.00	0.00	O1
ATOM	1096	H3	CHOLO	53	20.894	14.522	25.499	0.00	0.00	O1
ATOM	1097	O	CHOLO	53	21.320	14.841	26.326	0.00	0.00	O1
ATOM	1098	C2	CHOLO	53	23.357	15.965	27.188	0.00	0.00	O1
ATOM	1099	H5	CHOLO	53	23.068	16.823	26.589	0.00	0.00	O1
ATOM	1100	H4	CHOLO	53	22.795	16.258	28.058	0.00	0.00	O1
ATOM	1101	N	CHOLO	53	24.953	16.224	27.460	0.00	0.00	O1
ATOM	1102	C5	CHOLO	53	25.546	17.543	26.846	0.00	0.00	O1
ATOM	1103	H12	CHOLO	53	25.228	18.450	27.375	0.00	0.00	O1
ATOM	1104	H13	CHOLO	53	26.617	17.625	26.887	0.00	0.00	O1
ATOM	1105	H14	CHOLO	53	25.329	17.726	25.814	0.00	0.00	O1
ATOM	1106	C3	CHOLO	53	25.866	15.156	26.811	0.00	0.00	O1
ATOM	1107	H6	CHOLO	53	26.961	15.303	26.766	0.00	0.00	O1
ATOM	1108	H7	CHOLO	53	25.749	14.139	27.210	0.00	0.00	O1
ATOM	1109	H8	CHOLO	53	25.688	15.066	25.682	0.00	0.00	O1
ATOM	1110	C4	CHOLO	53	25.195	16.349	28.994	0.00	0.00	O1
ATOM	1111	H9	CHOLO	53	25.029	15.427	29.508	0.00	0.00	O1
ATOM	1112	H10	CHOLO	53	26.219	16.560	29.218	0.00	0.00	O1
ATOM	1113	H11	CHOLO	53	24.574	17.017	29.521	0.00	0.00	O1
ATOM	1114	C1	CHOLO	54	10.425	36.762	39.295	0.00	0.00	O1
ATOM	1115	H1	CHOLO	54	11.061	37.511	38.746	0.00	0.00	O1
ATOM	1116	H2	CHOLO	54	11.108	36.332	40.035	0.00	0.00	O1
ATOM	1117	H3	CHOLO	54	10.405	35.108	38.164	0.00	0.00	O1
ATOM	1118	O	CHOLO	54	9.788	35.789	38.459	0.00	0.00	O1



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ATOM	1119	C2	CHOLO	54	9.383	37.586	40.093	0.00	0.00	O1
ATOM	1120	H5	CHOLO	54	8.676	37.957	39.318	0.00	0.00	O1
ATOM	1121	H4	CHOLO	54	8.698	36.905	40.663	0.00	0.00	O1
ATOM	1122	N	CHOLO	54	9.716	38.901	41.051	0.00	0.00	O1
ATOM	1123	C5	CHOLO	54	8.871	40.115	40.488	0.00	0.00	O1
ATOM	1124	H12	CHOLO	54	8.947	41.079	41.036	0.00	0.00	O1
ATOM	1125	H13	CHOLO	54	9.264	40.525	39.464	0.00	0.00	O1
ATOM	1126	H14	CHOLO	54	7.782	39.792	40.482	0.00	0.00	O1
ATOM	1127	C3	CHOLO	54	11.237	39.314	41.034	0.00	0.00	O1
ATOM	1128	H6	CHOLO	54	11.497	40.052	41.758	0.00	0.00	O1
ATOM	1129	H7	CHOLO	54	11.918	38.447	41.106	0.00	0.00	O1
ATOM	1130	H8	CHOLO	54	11.438	39.675	40.038	0.00	0.00	O1
ATOM	1131	C4	CHOLO	54	9.299	38.649	42.565	0.00	0.00	O1
ATOM	1132	H9	CHOLO	54	9.207	39.614	43.145	0.00	0.00	O1
ATOM	1133	H10	CHOLO	54	8.355	38.182	42.725	0.00	0.00	O1
ATOM	1134	H11	CHOLO	54	9.972	38.021	43.193	0.00	0.00	O1
ATOM	1135	C1	CHOLO	55	20.372	23.871	25.053	0.00	0.00	O1
ATOM	1136	H1	CHOLO	55	19.346	24.141	25.441	0.00	0.00	O1
ATOM	1137	H2	CHOLO	55	20.973	23.932	26.038	0.00	0.00	O1
ATOM	1138	H3	CHOLO	55	20.140	25.462	24.072	0.00	0.00	O1
ATOM	1139	O	CHOLO	55	20.816	24.787	24.074	0.00	0.00	O1
ATOM	1140	C2	CHOLO	55	20.293	22.381	24.446	0.00	0.00	O1
ATOM	1141	H5	CHOLO	55	19.872	22.467	23.448	0.00	0.00	O1
ATOM	1142	H4	CHOLO	55	21.327	22.040	24.423	0.00	0.00	O1
ATOM	1143	N	CHOLO	55	19.478	21.200	25.147	0.00	0.00	O1
ATOM	1144	C5	CHOLO	55	20.327	19.990	25.453	0.00	0.00	O1
ATOM	1145	H12	CHOLO	55	19.716	19.054	25.701	0.00	0.00	O1
ATOM	1146	H13	CHOLO	55	20.878	19.736	24.595	0.00	0.00	O1
ATOM	1147	H14	CHOLO	55	20.931	20.133	26.351	0.00	0.00	O1
ATOM	1148	C3	CHOLO	55	18.122	20.784	24.313	0.00	0.00	O1
ATOM	1149	H6	CHOLO	55	17.286	21.490	24.386	0.00	0.00	O1
ATOM	1150	H7	CHOLO	55	18.427	20.631	23.276	0.00	0.00	O1
ATOM	1151	H8	CHOLO	55	17.800	19.829	24.607	0.00	0.00	O1
ATOM	1152	C4	CHOLO	55	18.839	21.567	26.606	0.00	0.00	O1
ATOM	1153	H9	CHOLO	55	18.179	20.817	27.111	0.00	0.00	O1
ATOM	1154	H10	CHOLO	55	19.694	21.798	27.270	0.00	0.00	O1
ATOM	1155	H11	CHOLO	55	18.356	22.573	26.535	0.00	0.00	O1
ATOM	1156	C1	CHOLO	56	30.808	5.102	22.741	0.00	0.00	O1
ATOM	1157	H1	CHOLO	56	30.589	5.101	21.671	0.00	0.00	O1
ATOM	1158	H2	CHOLO	56	30.010	4.714	23.414	0.00	0.00	O1
ATOM	1159	H3	CHOLO	56	30.379	7.015	23.416	0.00	0.00	O1
ATOM	1160	O	CHOLO	56	31.169	6.426	23.150	0.00	0.00	O1
ATOM	1161	C2	CHOLO	56	32.016	4.115	22.918	0.00	0.00	O1
ATOM	1162	H5	CHOLO	56	32.751	4.223	22.124	0.00	0.00	O1
ATOM	1163	H4	CHOLO	56	32.526	4.375	23.881	0.00	0.00	O1
ATOM	1164	N	CHOLO	56	31.725	2.523	22.977	0.00	0.00	O1
ATOM	1165	C5	CHOLO	56	32.442	1.687	21.881	0.00	0.00	O1
ATOM	1166	H12	CHOLO	56	32.248	0.627	21.974	0.00	0.00	O1
ATOM	1167	H13	CHOLO	56	32.303	2.052	20.829	0.00	0.00	O1
ATOM	1168	H14	CHOLO	56	33.491	1.815	22.082	0.00	0.00	O1
ATOM	1169	C3	CHOLO	56	30.161	2.125	22.951	0.00	0.00	O1
ATOM	1170	H6	CHOLO	56	29.721	2.492	22.040	0.00	0.00	O1
ATOM	1171	H7	CHOLO	56	29.916	0.935	22.827	0.00	0.00	O1
ATOM	1172	H8	CHOLO	56	29.541	2.419	23.808	0.00	0.00	O1
ATOM	1173	C4	CHOLO	56	32.249	1.842	24.324	0.00	0.00	O1
ATOM	1174	H9	CHOLO	56	31.924	2.413	25.202	0.00	0.00	O1
ATOM	1175	H10	CHOLO	56	31.964	0.834	24.534	0.00	0.00	O1
ATOM	1176	H11	CHOLO	56	33.297	1.764	24.498	0.00	0.00	O1
ATOM	1177	C1	CHOLO	57	14.843	22.903	5.158	0.00	0.00	O1
ATOM	1178	H1	CHOLO	57	14.616	22.721	4.078	0.00	0.00	O1
ATOM	1179	H2	CHOLO	57	14.204	22.268	5.818	0.00	0.00	O1
ATOM	1180	H3	CHOLO	57	13.605	24.527	5.270	0.00	0.00	O1
ATOM	1181	O	CHOLO	57	14.535	24.301	5.505	0.00	0.00	O1
ATOM	1182	C2	CHOLO	57	16.362	22.629	5.385	0.00	0.00	O1
ATOM	1183	H5	CHOLO	57	16.869	23.430	4.922	0.00	0.00	O1
ATOM	1184	H4	CHOLO	57	16.439	22.759	6.478	0.00	0.00	O1
ATOM	1185	N	CHOLO	57	17.248	21.299	5.151	0.00	0.00	O1
ATOM	1186	C5	CHOLO	57	18.356	21.467	4.054	0.00	0.00	O1
ATOM	1187	H12	CHOLO	57	19.030	22.347	4.167	0.00	0.00	O1
ATOM	1188	H13	CHOLO	57	19.149	20.693	4.053	0.00	0.00	O1
ATOM	1189	H14	CHOLO	57	18.045	21.577	3.032	0.00	0.00	O1
ATOM	1190	C3	CHOLO	57	16.301	20.078	4.694	0.00	0.00	O1

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ATOM	1191	H6	CHOLO	57	15.796	20.330	3.812	0.00	0.00	O1
ATOM	1192	H7	CHOLO	57	16.835	19.170	4.440	0.00	0.00	O1
ATOM	1193	H8	CHOLO	57	15.666	19.591	5.444	0.00	0.00	O1
ATOM	1194	C4	CHOLO	57	17.896	20.814	6.526	0.00	0.00	O1
ATOM	1195	H9	CHOLO	57	18.501	21.574	7.082	0.00	0.00	O1
ATOM	1196	H10	CHOLO	57	17.123	20.500	7.182	0.00	0.00	O1
ATOM	1197	H11	CHOLO	57	18.410	19.874	6.347	0.00	0.00	O1
ATOM	1198	C1	CHOLO	58	43.086	34.533	31.258	0.00	0.00	O1
ATOM	1199	H1	CHOLO	58	42.943	33.833	32.049	0.00	0.00	O1
ATOM	1200	H2	CHOLO	58	42.131	34.384	30.675	0.00	0.00	O1
ATOM	1201	H3	CHOLO	58	44.099	33.401	29.969	0.00	0.00	O1
ATOM	1202	O	CHOLO	58	44.230	34.231	30.473	0.00	0.00	O1
ATOM	1203	C2	CHOLO	58	43.052	36.033	31.779	0.00	0.00	O1
ATOM	1204	H5	CHOLO	58	44.070	36.152	32.238	0.00	0.00	O1
ATOM	1205	H4	CHOLO	58	43.258	36.714	30.896	0.00	0.00	O1
ATOM	1206	N	CHOLO	58	41.934	36.664	32.742	0.00	0.00	O1
ATOM	1207	C5	CHOLO	58	41.466	38.082	32.203	0.00	0.00	O1
ATOM	1208	H12	CHOLO	58	40.763	38.015	31.329	0.00	0.00	O1
ATOM	1209	H13	CHOLO	58	41.055	38.693	32.926	0.00	0.00	O1
ATOM	1210	H14	CHOLO	58	42.316	38.680	31.801	0.00	0.00	O1
ATOM	1211	C3	CHOLO	58	42.566	36.951	34.078	0.00	0.00	O1
ATOM	1212	H6	CHOLO	58	42.899	36.076	34.544	0.00	0.00	O1
ATOM	1213	H7	CHOLO	58	43.473	37.515	33.983	0.00	0.00	O1
ATOM	1214	H8	CHOLO	58	41.914	37.485	34.738	0.00	0.00	O1
ATOM	1215	C4	CHOLO	58	40.577	35.788	33.152	0.00	0.00	O1
ATOM	1216	H9	CHOLO	58	39.949	35.625	32.283	0.00	0.00	O1
ATOM	1217	H10	CHOLO	58	40.805	34.886	33.670	0.00	0.00	O1
ATOM	1218	H11	CHOLO	58	39.928	36.380	33.821	0.00	0.00	O1
ATOM	1219	C1	CHOLO	59	38.900	14.375	24.986	0.00	0.00	O1
ATOM	1220	H1	CHOLO	59	37.984	13.705	25.064	0.00	0.00	O1
ATOM	1221	H2	CHOLO	59	39.792	13.873	25.398	0.00	0.00	O1
ATOM	1222	H3	CHOLO	59	37.909	15.238	26.435	0.00	0.00	O1
ATOM	1223	O	CHOLO	59	38.556	15.501	25.794	0.00	0.00	O1
ATOM	1224	C2	CHOLO	59	39.243	14.866	23.483	0.00	0.00	O1
ATOM	1225	H5	CHOLO	59	38.169	15.073	23.254	0.00	0.00	O1
ATOM	1226	H4	CHOLO	59	39.945	15.709	23.528	0.00	0.00	O1
ATOM	1227	N	CHOLO	59	39.826	13.862	22.346	0.00	0.00	O1
ATOM	1228	C5	CHOLO	59	38.841	13.790	21.121	0.00	0.00	O1
ATOM	1229	H12	CHOLO	59	39.230	13.075	20.269	0.00	0.00	O1
ATOM	1230	H13	CHOLO	59	37.922	13.288	21.266	0.00	0.00	O1
ATOM	1231	H14	CHOLO	59	38.685	14.821	20.734	0.00	0.00	O1
ATOM	1232	C3	CHOLO	59	40.195	12.353	22.880	0.00	0.00	O1
ATOM	1233	H6	CHOLO	59	40.798	12.542	23.720	0.00	0.00	O1
ATOM	1234	H7	CHOLO	59	39.309	11.832	23.238	0.00	0.00	O1
ATOM	1235	H8	CHOLO	59	40.718	11.717	22.167	0.00	0.00	O1
ATOM	1236	C4	CHOLO	59	41.132	14.459	21.829	0.00	0.00	O1
ATOM	1237	H9	CHOLO	59	41.662	13.983	21.003	0.00	0.00	O1
ATOM	1238	H10	CHOLO	59	40.992	15.472	21.499	0.00	0.00	O1
ATOM	1239	H11	CHOLO	59	41.850	14.499	22.624	0.00	0.00	O1
ATOM	1240	C1	CHOLO	60	11.640	11.805	25.911	0.00	0.00	O1
ATOM	1241	H1	CHOLO	60	11.806	10.733	25.927	0.00	0.00	O1
ATOM	1242	H2	CHOLO	60	10.881	12.037	26.642	0.00	0.00	O1
ATOM	1243	H3	CHOLO	60	10.449	11.798	24.379	0.00	0.00	O1
ATOM	1244	O	CHOLO	60	11.305	12.100	24.576	0.00	0.00	O1
ATOM	1245	C2	CHOLO	60	12.799	12.667	26.388	0.00	0.00	O1
ATOM	1246	H5	CHOLO	60	13.491	12.691	25.518	0.00	0.00	O1
ATOM	1247	H4	CHOLO	60	12.275	13.575	26.637	0.00	0.00	O1
ATOM	1248	N	CHOLO	60	13.647	12.270	27.648	0.00	0.00	O1
ATOM	1249	C5	CHOLO	60	13.809	13.516	28.642	0.00	0.00	O1
ATOM	1250	H12	CHOLO	60	12.920	13.895	28.958	0.00	0.00	O1
ATOM	1251	H13	CHOLO	60	14.203	13.232	29.598	0.00	0.00	O1
ATOM	1252	H14	CHOLO	60	14.334	14.268	28.113	0.00	0.00	O1
ATOM	1253	C3	CHOLO	60	15.140	11.813	27.306	0.00	0.00	O1
ATOM	1254	H6	CHOLO	60	15.618	12.370	26.531	0.00	0.00	O1
ATOM	1255	H7	CHOLO	60	15.788	11.766	28.172	0.00	0.00	O1
ATOM	1256	H8	CHOLO	60	15.184	10.932	26.716	0.00	0.00	O1
ATOM	1257	C4	CHOLO	60	13.151	11.144	28.636	0.00	0.00	O1
ATOM	1258	H9	CHOLO	60	13.326	10.100	28.236	0.00	0.00	O1
ATOM	1259	H10	CHOLO	60	13.586	11.069	29.694	0.00	0.00	O1
ATOM	1260	H11	CHOLO	60	12.068	11.257	28.856	0.00	0.00	O1
ATOM	1261	C1	CHOLO	61	13.479	21.974	12.521	0.00	0.00	O1
ATOM	1262	H1	CHOLO	61	12.956	22.862	12.251	0.00	0.00	O1

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ATOM	1263	H2	CHOLO	61	13.557	21.742	13.609	0.00	0.00	O1
ATOM	1264	H3	CHOLO	61	15.208	23.000	12.763	0.00	0.00	O1
ATOM	1265	O	CHOLO	61	14.813	22.274	12.195	0.00	0.00	O1
ATOM	1266	C2	CHOLO	61	12.904	20.757	11.683	0.00	0.00	O1
ATOM	1267	H5	CHOLO	61	13.045	20.898	10.590	0.00	0.00	O1
ATOM	1268	H4	CHOLO	61	13.612	19.914	12.068	0.00	0.00	O1
ATOM	1269	N	CHOLO	61	11.432	20.079	11.817	0.00	0.00	O1
ATOM	1270	C5	CHOLO	61	10.612	20.492	10.572	0.00	0.00	O1
ATOM	1271	H12	CHOLO	61	10.443	21.648	10.497	0.00	0.00	O1
ATOM	1272	H13	CHOLO	61	11.164	20.152	9.683	0.00	0.00	O1
ATOM	1273	H14	CHOLO	61	9.630	20.064	10.663	0.00	0.00	O1
ATOM	1274	C3	CHOLO	61	10.638	20.526	13.111	0.00	0.00	O1
ATOM	1275	H6	CHOLO	61	9.721	19.842	13.187	0.00	0.00	O1
ATOM	1276	H7	CHOLO	61	11.227	20.383	13.960	0.00	0.00	O1
ATOM	1277	H8	CHOLO	61	10.344	21.614	13.000	0.00	0.00	O1
ATOM	1278	C4	CHOLO	61	11.576	18.504	11.831	0.00	0.00	O1
ATOM	1279	H9	CHOLO	61	11.884	18.046	12.747	0.00	0.00	O1
ATOM	1280	H10	CHOLO	61	10.660	17.962	11.523	0.00	0.00	O1
ATOM	1281	H11	CHOLO	61	12.248	18.098	11.112	0.00	0.00	O1
ATOM	1282	C1	CHOLO	62	44.841	21.241	25.967	0.00	0.00	O1
ATOM	1283	H1	CHOLO	62	44.529	20.213	25.960	0.00	0.00	O1
ATOM	1284	H2	CHOLO	62	44.275	22.001	26.430	0.00	0.00	O1
ATOM	1285	H3	CHOLO	62	44.127	21.389	24.080	0.00	0.00	O1
ATOM	1286	O	CHOLO	62	44.956	21.516	24.556	0.00	0.00	O1
ATOM	1287	C2	CHOLO	62	46.241	21.262	26.618	0.00	0.00	O1
ATOM	1288	H5	CHOLO	62	46.946	20.816	25.893	0.00	0.00	O1
ATOM	1289	H4	CHOLO	62	46.502	22.292	26.778	0.00	0.00	O1
ATOM	1290	N	CHOLO	62	46.514	20.497	27.993	0.00	0.00	O1
ATOM	1291	C5	CHOLO	62	47.658	19.426	27.851	0.00	0.00	O1
ATOM	1292	H12	CHOLO	62	47.497	18.700	27.070	0.00	0.00	O1
ATOM	1293	H13	CHOLO	62	48.624	19.850	27.557	0.00	0.00	O1
ATOM	1294	H14	CHOLO	62	47.763	18.935	28.836	0.00	0.00	O1
ATOM	1295	C3	CHOLO	62	45.418	19.745	28.732	0.00	0.00	O1
ATOM	1296	H6	CHOLO	62	44.954	18.959	28.090	0.00	0.00	O1
ATOM	1297	H7	CHOLO	62	45.582	19.238	29.713	0.00	0.00	O1
ATOM	1298	H8	CHOLO	62	44.634	20.467	28.949	0.00	0.00	O1
ATOM	1299	C4	CHOLO	62	47.164	21.422	29.099	0.00	0.00	O1
ATOM	1300	H9	CHOLO	62	48.057	21.958	28.793	0.00	0.00	O1
ATOM	1301	H10	CHOLO	62	46.484	22.181	29.530	0.00	0.00	O1
ATOM	1302	H11	CHOLO	62	47.582	20.871	29.938	0.00	0.00	O1
ATOM	1303	C1	CHOLO	63	4.929	7.168	2.767	0.00	0.00	O1
ATOM	1304	H1	CHOLO	63	4.309	6.857	3.617	0.00	0.00	O1
ATOM	1305	H2	CHOLO	63	4.317	6.820	1.961	0.00	0.00	O1
ATOM	1306	H3	CHOLO	63	5.836	5.452	2.738	0.00	0.00	O1
ATOM	1307	O	CHOLO	63	6.166	6.404	2.813	0.00	0.00	O1
ATOM	1308	C2	CHOLO	63	5.285	8.692	2.693	0.00	0.00	O1
ATOM	1309	H5	CHOLO	63	5.661	8.856	3.669	0.00	0.00	O1
ATOM	1310	H4	CHOLO	63	6.068	8.779	2.054	0.00	0.00	O1
ATOM	1311	N	CHOLO	63	4.217	9.934	2.414	0.00	0.00	O1
ATOM	1312	C5	CHOLO	63	4.736	10.737	1.196	0.00	0.00	O1
ATOM	1313	H12	CHOLO	63	5.585	11.363	1.475	0.00	0.00	O1
ATOM	1314	H13	CHOLO	63	5.220	10.121	0.393	0.00	0.00	O1
ATOM	1315	H14	CHOLO	63	4.052	11.423	0.664	0.00	0.00	O1
ATOM	1316	C3	CHOLO	63	3.998	10.848	3.636	0.00	0.00	O1
ATOM	1317	H6	CHOLO	63	3.302	11.643	3.415	0.00	0.00	O1
ATOM	1318	H7	CHOLO	63	3.607	10.303	4.461	0.00	0.00	O1
ATOM	1319	H8	CHOLO	63	4.893	11.302	3.928	0.00	0.00	O1
ATOM	1320	C4	CHOLO	63	2.809	9.434	2.004	0.00	0.00	O1
ATOM	1321	H9	CHOLO	63	2.379	8.875	2.833	0.00	0.00	O1
ATOM	1322	H10	CHOLO	63	2.095	10.236	1.923	0.00	0.00	O1
ATOM	1323	H11	CHOLO	63	2.745	8.909	1.092	0.00	0.00	O1
ATOM	1324	C1	CHOLO	64	0.343	13.598	23.924	0.00	0.00	O1
ATOM	1325	H1	CHOLO	64	-0.022	13.780	22.889	0.00	0.00	O1
ATOM	1326	H2	CHOLO	64	-0.245	12.715	24.320	0.00	0.00	O1
ATOM	1327	H3	CHOLO	64	-0.577	15.107	24.826	0.00	0.00	O1
ATOM	1328	O	CHOLO	64	0.301	14.685	24.791	0.00	0.00	O1
ATOM	1329	C2	CHOLO	64	1.795	13.138	23.564	0.00	0.00	O1
ATOM	1330	H5	CHOLO	64	2.005	13.872	22.753	0.00	0.00	O1
ATOM	1331	H4	CHOLO	64	2.432	13.394	24.364	0.00	0.00	O1
ATOM	1332	N	CHOLO	64	2.307	11.668	22.894	0.00	0.00	O1
ATOM	1333	C5	CHOLO	64	3.255	11.948	21.614	0.00	0.00	O1
ATOM	1334	H12	CHOLO	64	2.906	12.676	20.826	0.00	0.00	O1

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ATOM	1335	H13	CHOLO	64	4.185	12.219	21.927	0.00	0.00	O1
ATOM	1336	H14	CHOLO	64	3.355	10.980	21.059	0.00	0.00	O1
ATOM	1337	C3	CHOLO	64	1.230	10.680	22.448	0.00	0.00	O1
ATOM	1338	H6	CHOLO	64	0.678	11.012	21.588	0.00	0.00	O1
ATOM	1339	H7	CHOLO	64	1.514	9.667	22.091	0.00	0.00	O1
ATOM	1340	H8	CHOLO	64	0.455	10.554	23.215	0.00	0.00	O1
ATOM	1341	C4	CHOLO	64	3.217	10.890	23.866	0.00	0.00	O1
ATOM	1342	H9	CHOLO	64	4.140	11.430	24.031	0.00	0.00	O1
ATOM	1343	H10	CHOLO	64	2.817	10.877	24.848	0.00	0.00	O1
ATOM	1344	H11	CHOLO	64	3.576	9.946	23.520	0.00	0.00	O1
ATOM	1345	C1	CHOLO	65	18.264	13.721	17.919	0.00	0.00	O1
ATOM	1346	H1	CHOLO	65	17.695	13.836	18.847	0.00	0.00	O1
ATOM	1347	H2	CHOLO	65	19.152	13.053	17.987	0.00	0.00	O1
ATOM	1348	H3	CHOLO	65	18.764	15.673	18.178	0.00	0.00	O1
ATOM	1349	O	CHOLO	65	18.666	15.017	17.485	0.00	0.00	O1
ATOM	1350	C2	CHOLO	65	17.408	13.103	16.847	0.00	0.00	O1
ATOM	1351	H5	CHOLO	65	16.545	13.758	16.543	0.00	0.00	O1
ATOM	1352	H4	CHOLO	65	18.198	13.186	16.033	0.00	0.00	O1
ATOM	1353	N	CHOLO	65	16.747	11.611	16.858	0.00	0.00	O1
ATOM	1354	C5	CHOLO	65	17.193	10.667	18.018	0.00	0.00	O1
ATOM	1355	H12	CHOLO	65	18.299	10.581	17.953	0.00	0.00	O1
ATOM	1356	H13	CHOLO	65	16.967	11.000	19.079	0.00	0.00	O1
ATOM	1357	H14	CHOLO	65	16.762	9.593	17.927	0.00	0.00	O1
ATOM	1358	C3	CHOLO	65	17.114	10.852	15.528	0.00	0.00	O1
ATOM	1359	H6	CHOLO	65	16.470	9.908	15.427	0.00	0.00	O1
ATOM	1360	H7	CHOLO	65	16.708	11.497	14.755	0.00	0.00	O1
ATOM	1361	H8	CHOLO	65	18.232	10.745	15.484	0.00	0.00	O1
ATOM	1362	C4	CHOLO	65	15.168	11.592	16.964	0.00	0.00	O1
ATOM	1363	H9	CHOLO	65	14.954	11.986	17.939	0.00	0.00	O1
ATOM	1364	H10	CHOLO	65	14.681	12.179	16.097	0.00	0.00	O1
ATOM	1365	H11	CHOLO	65	14.687	10.572	17.031	0.00	0.00	O1
ATOM	1366	C1	CHOLO	66	8.169	5.359	33.462	0.00	0.00	O1
ATOM	1367	H1	CHOLO	66	7.554	5.858	34.227	0.00	0.00	O1
ATOM	1368	H2	CHOLO	66	9.145	5.116	33.910	0.00	0.00	O1
ATOM	1369	H3	CHOLO	66	8.125	7.162	32.689	0.00	0.00	O1
ATOM	1370	O	CHOLO	66	8.342	6.305	32.383	0.00	0.00	O1
ATOM	1371	C2	CHOLO	66	7.639	4.097	33.017	0.00	0.00	O1
ATOM	1372	H5	CHOLO	66	6.790	4.345	32.507	0.00	0.00	O1
ATOM	1373	H4	CHOLO	66	8.332	3.764	32.250	0.00	0.00	O1
ATOM	1374	N	CHOLO	66	7.194	2.877	34.018	0.00	0.00	O1
ATOM	1375	C5	CHOLO	66	5.614	2.811	34.148	0.00	0.00	O1
ATOM	1376	H12	CHOLO	66	5.162	3.717	34.779	0.00	0.00	O1
ATOM	1377	H13	CHOLO	66	5.139	2.907	33.126	0.00	0.00	O1
ATOM	1378	H14	CHOLO	66	5.370	1.831	34.549	0.00	0.00	O1
ATOM	1379	C3	CHOLO	66	7.657	2.918	35.521	0.00	0.00	O1
ATOM	1380	H6	CHOLO	66	7.334	2.093	36.089	0.00	0.00	O1
ATOM	1381	H7	CHOLO	66	8.741	2.888	35.628	0.00	0.00	O1
ATOM	1382	H8	CHOLO	66	7.382	3.869	35.934	0.00	0.00	O1
ATOM	1383	C4	CHOLO	66	7.721	1.589	33.365	0.00	0.00	O1
ATOM	1384	H9	CHOLO	66	7.355	1.536	32.328	0.00	0.00	O1
ATOM	1385	H10	CHOLO	66	8.803	1.498	33.190	0.00	0.00	O1
ATOM	1386	H11	CHOLO	66	7.369	0.661	33.868	0.00	0.00	O1
ATOM	1387	C1	CHOLO	67	2.819	37.073	24.168	0.00	0.00	O1
ATOM	1388	H1	CHOLO	67	3.593	36.348	23.756	0.00	0.00	O1
ATOM	1389	H2	CHOLO	67	3.423	37.834	24.746	0.00	0.00	O1
ATOM	1390	H3	CHOLO	67	2.549	36.274	25.900	0.00	0.00	O1
ATOM	1391	O	CHOLO	67	1.972	36.498	25.121	0.00	0.00	O1
ATOM	1392	C2	CHOLO	67	2.001	37.688	23.068	0.00	0.00	O1
ATOM	1393	H5	CHOLO	67	1.506	36.765	22.545	0.00	0.00	O1
ATOM	1394	H4	CHOLO	67	1.136	38.211	23.538	0.00	0.00	O1
ATOM	1395	N	CHOLO	67	2.651	38.587	21.892	0.00	0.00	O1
ATOM	1396	C5	CHOLO	67	2.214	38.174	20.465	0.00	0.00	O1
ATOM	1397	H12	CHOLO	67	2.535	38.865	19.552	0.00	0.00	O1
ATOM	1398	H13	CHOLO	67	2.332	37.129	20.251	0.00	0.00	O1
ATOM	1399	H14	CHOLO	67	1.103	38.293	20.311	0.00	0.00	O1
ATOM	1400	C3	CHOLO	67	4.181	38.708	21.888	0.00	0.00	O1
ATOM	1401	H6	CHOLO	67	4.744	37.760	21.796	0.00	0.00	O1
ATOM	1402	H7	CHOLO	67	4.510	39.339	21.012	0.00	0.00	O1
ATOM	1403	H8	CHOLO	67	4.521	39.178	22.842	0.00	0.00	O1
ATOM	1404	C4	CHOLO	67	2.177	40.058	22.031	0.00	0.00	O1
ATOM	1405	H9	CHOLO	67	1.152	40.286	21.799	0.00	0.00	O1
ATOM	1406	H10	CHOLO	67	2.268	40.354	23.081	0.00	0.00	O1

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ATOM	1407	H11	CHOLO	67	2.770	40.714	21.424	0.00	0.00	O1
ATOM	1408	C1	CHOLO	68	14.191	22.905	30.279	0.00	0.00	O1
ATOM	1409	H1	CHOLO	68	13.758	22.346	29.440	0.00	0.00	O1
ATOM	1410	H2	CHOLO	68	13.523	22.689	31.154	0.00	0.00	O1
ATOM	1411	H3	CHOLO	68	13.398	24.810	29.848	0.00	0.00	O1
ATOM	1412	O	CHOLO	68	14.228	24.342	30.105	0.00	0.00	O1
ATOM	1413	C2	CHOLO	68	15.494	22.240	30.698	0.00	0.00	O1
ATOM	1414	H5	CHOLO	68	16.190	22.724	29.912	0.00	0.00	O1
ATOM	1415	H4	CHOLO	68	15.865	22.709	31.646	0.00	0.00	O1
ATOM	1416	N	CHOLO	68	15.762	20.657	30.752	0.00	0.00	O1
ATOM	1417	C5	CHOLO	68	16.217	20.201	32.213	0.00	0.00	O1
ATOM	1418	H12	CHOLO	68	16.909	20.911	32.755	0.00	0.00	O1
ATOM	1419	H13	CHOLO	68	15.384	20.066	32.912	0.00	0.00	O1
ATOM	1420	H14	CHOLO	68	16.751	19.333	32.217	0.00	0.00	O1
ATOM	1421	C3	CHOLO	68	17.002	20.358	29.813	0.00	0.00	O1
ATOM	1422	H6	CHOLO	68	16.740	20.604	28.792	0.00	0.00	O1
ATOM	1423	H7	CHOLO	68	17.904	20.847	30.058	0.00	0.00	O1
ATOM	1424	H8	CHOLO	68	17.284	19.215	29.813	0.00	0.00	O1
ATOM	1425	C4	CHOLO	68	14.580	19.729	30.304	0.00	0.00	O1
ATOM	1426	H9	CHOLO	68	14.146	20.123	29.364	0.00	0.00	O1
ATOM	1427	H10	CHOLO	68	14.775	18.659	30.139	0.00	0.00	O1
ATOM	1428	H11	CHOLO	68	13.714	19.870	31.031	0.00	0.00	O1
ATOM	1429	C1	CHOLO	69	46.397	16.983	3.600	0.00	0.00	O1
ATOM	1430	H1	CHOLO	69	45.435	17.486	3.291	0.00	0.00	O1
ATOM	1431	H2	CHOLO	69	46.204	16.614	4.735	0.00	0.00	O1
ATOM	1432	H3	CHOLO	69	47.302	18.726	4.003	0.00	0.00	O1
ATOM	1433	O	CHOLO	69	47.485	17.885	3.612	0.00	0.00	O1
ATOM	1434	C2	CHOLO	69	46.631	15.665	2.837	0.00	0.00	O1
ATOM	1435	H5	CHOLO	69	46.916	16.021	1.848	0.00	0.00	O1
ATOM	1436	H4	CHOLO	69	47.590	15.289	3.168	0.00	0.00	O1
ATOM	1437	N	CHOLO	69	45.626	14.360	2.803	0.00	0.00	O1
ATOM	1438	C5	CHOLO	69	46.300	12.993	3.201	0.00	0.00	O1
ATOM	1439	H12	CHOLO	69	47.329	13.012	2.714	0.00	0.00	O1
ATOM	1440	H13	CHOLO	69	46.634	12.909	4.209	0.00	0.00	O1
ATOM	1441	H14	CHOLO	69	45.834	12.066	2.943	0.00	0.00	O1
ATOM	1442	C3	CHOLO	69	45.026	14.156	1.336	0.00	0.00	O1
ATOM	1443	H6	CHOLO	69	44.795	13.165	1.108	0.00	0.00	O1
ATOM	1444	H7	CHOLO	69	44.132	14.820	1.156	0.00	0.00	O1
ATOM	1445	H8	CHOLO	69	45.753	14.346	0.565	0.00	0.00	O1
ATOM	1446	C4	CHOLO	69	44.396	14.419	3.813	0.00	0.00	O1
ATOM	1447	H9	CHOLO	69	44.712	14.433	4.822	0.00	0.00	O1
ATOM	1448	H10	CHOLO	69	43.812	15.327	3.709	0.00	0.00	O1
ATOM	1449	H11	CHOLO	69	43.696	13.480	3.727	0.00	0.00	O1
ATOM	1450	C1	CHOLO	70	24.264	12.115	11.146	0.00	0.00	O1
ATOM	1451	H1	CHOLO	70	24.649	11.691	12.064	0.00	0.00	O1
ATOM	1452	H2	CHOLO	70	23.532	11.494	10.767	0.00	0.00	O1
ATOM	1453	H3	CHOLO	70	26.059	11.805	10.347	0.00	0.00	O1
ATOM	1454	O	CHOLO	70	25.196	12.252	10.111	0.00	0.00	O1
ATOM	1455	C2	CHOLO	70	23.586	13.500	11.515	0.00	0.00	O1
ATOM	1456	H5	CHOLO	70	24.272	14.096	11.991	0.00	0.00	O1
ATOM	1457	H4	CHOLO	70	23.362	14.078	10.633	0.00	0.00	O1
ATOM	1458	N	CHOLO	70	22.213	13.527	12.418	0.00	0.00	O1
ATOM	1459	C5	CHOLO	70	21.106	14.359	11.721	0.00	0.00	O1
ATOM	1460	H12	CHOLO	70	21.482	15.442	11.618	0.00	0.00	O1
ATOM	1461	H13	CHOLO	70	20.726	14.070	10.728	0.00	0.00	O1
ATOM	1462	H14	CHOLO	70	20.178	14.337	12.259	0.00	0.00	O1
ATOM	1463	C3	CHOLO	70	22.477	14.123	13.860	0.00	0.00	O1
ATOM	1464	H6	CHOLO	70	23.103	13.441	14.401	0.00	0.00	O1
ATOM	1465	H7	CHOLO	70	22.938	15.065	13.707	0.00	0.00	O1
ATOM	1466	H8	CHOLO	70	21.594	14.308	14.532	0.00	0.00	O1
ATOM	1467	C4	CHOLO	70	21.484	12.177	12.709	0.00	0.00	O1
ATOM	1468	H9	CHOLO	70	21.003	11.730	11.858	0.00	0.00	O1
ATOM	1469	H10	CHOLO	70	22.175	11.454	13.143	0.00	0.00	O1
ATOM	1470	H11	CHOLO	70	20.619	12.210	13.338	0.00	0.00	O1
ATOM	1471	C1	CHOLO	71	9.306	42.507	32.401	0.00	0.00	O1
ATOM	1472	H1	CHOLO	71	8.787	41.920	33.079	0.00	0.00	O1
ATOM	1473	H2	CHOLO	71	10.243	42.073	32.629	0.00	0.00	O1
ATOM	1474	H3	CHOLO	71	8.984	44.087	33.687	0.00	0.00	O1
ATOM	1475	O	CHOLO	71	9.225	43.926	32.724	0.00	0.00	O1
ATOM	1476	C2	CHOLO	71	8.844	42.347	30.887	0.00	0.00	O1
ATOM	1477	H5	CHOLO	71	7.776	42.561	30.758	0.00	0.00	O1
ATOM	1478	H4	CHOLO	71	9.216	43.165	30.243	0.00	0.00	O1

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ATOM	1479	N	CHOLO	71	9.221	40.974	30.100	0.00	0.00	O1
ATOM	1480	C5	CHOLO	71	9.914	41.272	28.741	0.00	0.00	O1
ATOM	1481	H12	CHOLO	71	10.274	40.402	28.265	0.00	0.00	O1
ATOM	1482	H13	CHOLO	71	9.202	41.915	28.223	0.00	0.00	O1
ATOM	1483	H14	CHOLO	71	10.862	41.747	28.948	0.00	0.00	O1
ATOM	1484	C3	CHOLO	71	7.852	40.211	29.653	0.00	0.00	O1
ATOM	1485	H6	CHOLO	71	7.973	39.308	29.004	0.00	0.00	O1
ATOM	1486	H7	CHOLO	71	7.309	39.927	30.527	0.00	0.00	O1
ATOM	1487	H8	CHOLO	71	7.282	40.838	28.959	0.00	0.00	O1
ATOM	1488	C4	CHOLO	71	10.124	39.889	30.779	0.00	0.00	O1
ATOM	1489	H9	CHOLO	71	10.249	38.984	30.169	0.00	0.00	O1
ATOM	1490	H10	CHOLO	71	11.074	40.307	31.099	0.00	0.00	O1
ATOM	1491	H11	CHOLO	71	9.601	39.444	31.639	0.00	0.00	O1
ATOM	1492	C1	CHOLO	72	19.484	17.739	15.038	0.00	0.00	O1
ATOM	1493	H1	CHOLO	72	20.235	18.072	15.692	0.00	0.00	O1
ATOM	1494	H2	CHOLO	72	18.479	17.966	15.450	0.00	0.00	O1
ATOM	1495	H3	CHOLO	72	19.077	15.878	15.548	0.00	0.00	O1
ATOM	1496	O	CHOLO	72	19.571	16.336	14.839	0.00	0.00	O1
ATOM	1497	C2	CHOLO	72	19.446	18.494	13.639	0.00	0.00	O1
ATOM	1498	H5	CHOLO	72	20.451	18.174	13.208	0.00	0.00	O1
ATOM	1499	H4	CHOLO	72	18.656	18.072	13.042	0.00	0.00	O1
ATOM	1500	N	CHOLO	72	19.178	20.140	13.556	0.00	0.00	O1
ATOM	1501	C5	CHOLO	72	20.391	20.955	12.913	0.00	0.00	O1
ATOM	1502	H12	CHOLO	72	20.798	20.712	11.852	0.00	0.00	O1
ATOM	1503	H13	CHOLO	72	20.153	22.004	12.813	0.00	0.00	O1
ATOM	1504	H14	CHOLO	72	21.306	20.862	13.530	0.00	0.00	O1
ATOM	1505	C3	CHOLO	72	18.778	20.795	14.883	0.00	0.00	O1
ATOM	1506	H6	CHOLO	72	19.649	20.768	15.548	0.00	0.00	O1
ATOM	1507	H7	CHOLO	72	18.667	21.895	14.863	0.00	0.00	O1
ATOM	1508	H8	CHOLO	72	17.941	20.407	15.435	0.00	0.00	O1
ATOM	1509	C4	CHOLO	72	17.936	20.413	12.579	0.00	0.00	O1
ATOM	1510	H9	CHOLO	72	17.986	19.984	11.570	0.00	0.00	O1
ATOM	1511	H10	CHOLO	72	17.000	20.120	12.961	0.00	0.00	O1
ATOM	1512	H11	CHOLO	72	17.737	21.454	12.354	0.00	0.00	O1
ATOM	1513	C1	CHOLO	73	27.034	47.707	20.431	0.00	0.00	O1
ATOM	1514	H1	CHOLO	73	27.683	48.540	20.484	0.00	0.00	O1
ATOM	1515	H2	CHOLO	73	26.219	47.909	19.723	0.00	0.00	O1
ATOM	1516	H3	CHOLO	73	25.608	48.022	21.849	0.00	0.00	O1
ATOM	1517	O	CHOLO	73	26.467	47.573	21.745	0.00	0.00	O1
ATOM	1518	C2	CHOLO	73	27.938	46.483	20.143	0.00	0.00	O1
ATOM	1519	H5	CHOLO	73	28.671	46.208	20.984	0.00	0.00	O1
ATOM	1520	H4	CHOLO	73	27.084	45.717	20.153	0.00	0.00	O1
ATOM	1521	N	CHOLO	73	28.629	46.238	18.650	0.00	0.00	O1
ATOM	1522	C5	CHOLO	73	30.159	46.302	18.846	0.00	0.00	O1
ATOM	1523	H12	CHOLO	73	30.796	46.348	17.944	0.00	0.00	O1
ATOM	1524	H13	CHOLO	73	30.506	47.243	19.373	0.00	0.00	O1
ATOM	1525	H14	CHOLO	73	30.504	45.469	19.543	0.00	0.00	O1
ATOM	1526	C3	CHOLO	73	28.303	47.346	17.637	0.00	0.00	O1
ATOM	1527	H6	CHOLO	73	28.915	47.211	16.717	0.00	0.00	O1
ATOM	1528	H7	CHOLO	73	27.274	47.203	17.378	0.00	0.00	O1
ATOM	1529	H8	CHOLO	73	28.280	48.325	17.994	0.00	0.00	O1
ATOM	1530	C4	CHOLO	73	28.258	44.913	17.967	0.00	0.00	O1
ATOM	1531	H9	CHOLO	73	28.244	44.160	18.739	0.00	0.00	O1
ATOM	1532	H10	CHOLO	73	27.228	44.863	17.443	0.00	0.00	O1
ATOM	1533	H11	CHOLO	73	28.926	44.658	17.133	0.00	0.00	O1
ATOM	1534	C1	CHOLO	74	25.956	22.796	7.866	0.00	0.00	O1
ATOM	1535	H1	CHOLO	74	25.156	23.624	7.935	0.00	0.00	O1
ATOM	1536	H2	CHOLO	74	26.958	23.159	8.081	0.00	0.00	O1
ATOM	1537	H3	CHOLO	74	26.112	23.053	5.940	0.00	0.00	O1
ATOM	1538	O	CHOLO	74	26.017	22.285	6.534	0.00	0.00	O1
ATOM	1539	C2	CHOLO	74	25.647	21.780	8.988	0.00	0.00	O1
ATOM	1540	H5	CHOLO	74	24.609	21.461	8.817	0.00	0.00	O1
ATOM	1541	H4	CHOLO	74	26.254	20.916	8.742	0.00	0.00	O1
ATOM	1542	N	CHOLO	74	25.875	22.021	10.583	0.00	0.00	O1
ATOM	1543	C5	CHOLO	74	26.491	20.716	11.179	0.00	0.00	O1
ATOM	1544	H12	CHOLO	74	26.551	20.799	12.249	0.00	0.00	O1
ATOM	1545	H13	CHOLO	74	25.912	19.806	10.941	0.00	0.00	O1
ATOM	1546	H14	CHOLO	74	27.547	20.519	10.916	0.00	0.00	O1
ATOM	1547	C3	CHOLO	74	24.496	22.379	11.239	0.00	0.00	O1
ATOM	1548	H6	CHOLO	74	24.375	22.016	12.290	0.00	0.00	O1
ATOM	1549	H7	CHOLO	74	24.343	23.495	11.105	0.00	0.00	O1
ATOM	1550	H8	CHOLO	74	23.676	21.795	10.940	0.00	0.00	O1

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ATOM	1551	C4	CHOLO	74	26.850	23.172	10.885	0.00	0.00	O1
ATOM	1552	H9	CHOLO	74	26.972	23.312	11.953	0.00	0.00	O1
ATOM	1553	H10	CHOLO	74	27.829	23.029	10.445	0.00	0.00	O1
ATOM	1554	H11	CHOLO	74	26.519	24.171	10.564	0.00	0.00	O1
ATOM	1555	C1	CHOLO	75	25.441	7.458	10.720	0.00	0.00	O1
ATOM	1556	H1	CHOLO	75	25.745	7.529	11.785	0.00	0.00	O1
ATOM	1557	H2	CHOLO	75	26.032	6.761	10.176	0.00	0.00	O1
ATOM	1558	H3	CHOLO	75	26.386	9.133	10.257	0.00	0.00	O1
ATOM	1559	O	CHOLO	75	25.600	8.736	10.174	0.00	0.00	O1
ATOM	1560	C2	CHOLO	75	23.867	7.089	10.593	0.00	0.00	O1
ATOM	1561	H5	CHOLO	75	23.248	7.728	11.165	0.00	0.00	O1
ATOM	1562	H4	CHOLO	75	23.659	7.463	9.497	0.00	0.00	O1
ATOM	1563	N	CHOLO	75	23.262	5.627	10.652	0.00	0.00	O1
ATOM	1564	C5	CHOLO	75	22.346	5.438	11.935	0.00	0.00	O1
ATOM	1565	H12	CHOLO	75	22.791	5.447	12.867	0.00	0.00	O1
ATOM	1566	H13	CHOLO	75	21.525	6.122	12.002	0.00	0.00	O1
ATOM	1567	H14	CHOLO	75	21.939	4.427	11.855	0.00	0.00	O1
ATOM	1568	C3	CHOLO	75	24.366	4.504	10.632	0.00	0.00	O1
ATOM	1569	H6	CHOLO	75	23.841	3.519	10.754	0.00	0.00	O1
ATOM	1570	H7	CHOLO	75	24.747	4.302	9.513	0.00	0.00	O1
ATOM	1571	H8	CHOLO	75	25.146	4.641	11.350	0.00	0.00	O1
ATOM	1572	C4	CHOLO	75	22.308	5.372	9.399	0.00	0.00	O1
ATOM	1573	H9	CHOLO	75	21.553	6.187	9.262	0.00	0.00	O1
ATOM	1574	H10	CHOLO	75	22.725	5.219	8.414	0.00	0.00	O1
ATOM	1575	H11	CHOLO	75	21.534	4.630	9.522	0.00	0.00	O1
ATOM	1576	C1	CHOLO	76	3.111	47.473	39.365	0.00	0.00	O1
ATOM	1577	H1	CHOLO	76	2.254	47.897	39.875	0.00	0.00	O1
ATOM	1578	H2	CHOLO	76	3.369	48.212	38.599	0.00	0.00	O1
ATOM	1579	H3	CHOLO	76	2.023	46.259	38.162	0.00	0.00	O1
ATOM	1580	O	CHOLO	76	2.702	46.210	38.784	0.00	0.00	O1
ATOM	1581	C2	CHOLO	76	4.280	47.220	40.413	0.00	0.00	O1
ATOM	1582	H5	CHOLO	76	3.764	46.750	41.232	0.00	0.00	O1
ATOM	1583	H4	CHOLO	76	4.845	46.461	39.989	0.00	0.00	O1
ATOM	1584	N	CHOLO	76	5.340	48.378	40.803	0.00	0.00	O1
ATOM	1585	C5	CHOLO	76	6.782	47.791	40.764	0.00	0.00	O1
ATOM	1586	H12	CHOLO	76	7.517	48.473	41.182	0.00	0.00	O1
ATOM	1587	H13	CHOLO	76	6.965	46.847	41.219	0.00	0.00	O1
ATOM	1588	H14	CHOLO	76	6.989	47.562	39.728	0.00	0.00	O1
ATOM	1589	C3	CHOLO	76	5.034	48.999	42.208	0.00	0.00	O1
ATOM	1590	H6	CHOLO	76	4.316	49.818	42.176	0.00	0.00	O1
ATOM	1591	H7	CHOLO	76	4.715	48.192	42.958	0.00	0.00	O1
ATOM	1592	H8	CHOLO	76	5.886	49.543	42.644	0.00	0.00	O1
ATOM	1593	C4	CHOLO	76	5.305	49.649	39.822	0.00	0.00	O1
ATOM	1594	H9	CHOLO	76	5.390	49.337	38.745	0.00	0.00	O1
ATOM	1595	H10	CHOLO	76	4.463	50.304	39.793	0.00	0.00	O1
ATOM	1596	H11	CHOLO	76	6.120	50.283	39.894	0.00	0.00	O1
ATOM	1597	C1	CHOLO	77	40.833	41.432	5.261	0.00	0.00	O1
ATOM	1598	H1	CHOLO	77	40.711	41.773	4.222	0.00	0.00	O1
ATOM	1599	H2	CHOLO	77	41.822	41.417	5.474	0.00	0.00	O1
ATOM	1600	H3	CHOLO	77	40.873	39.425	5.358	0.00	0.00	O1
ATOM	1601	O	CHOLO	77	40.290	40.147	5.584	0.00	0.00	O1
ATOM	1602	C2	CHOLO	77	40.479	42.418	6.355	0.00	0.00	O1
ATOM	1603	H5	CHOLO	77	39.390	42.403	6.372	0.00	0.00	O1
ATOM	1604	H4	CHOLO	77	40.682	41.989	7.392	0.00	0.00	O1
ATOM	1605	N	CHOLO	77	40.883	44.022	6.235	0.00	0.00	O1
ATOM	1606	C5	CHOLO	77	39.588	45.022	6.635	0.00	0.00	O1
ATOM	1607	H12	CHOLO	77	38.825	44.839	5.978	0.00	0.00	O1
ATOM	1608	H13	CHOLO	77	39.329	44.765	7.674	0.00	0.00	O1
ATOM	1609	H14	CHOLO	77	40.031	45.981	6.528	0.00	0.00	O1
ATOM	1610	C3	CHOLO	77	41.467	44.483	4.860	0.00	0.00	O1
ATOM	1611	H6	CHOLO	77	40.653	44.270	4.134	0.00	0.00	O1
ATOM	1612	H7	CHOLO	77	41.516	45.632	4.745	0.00	0.00	O1
ATOM	1613	H8	CHOLO	77	42.434	44.042	4.682	0.00	0.00	O1
ATOM	1614	C4	CHOLO	77	41.998	44.288	7.292	0.00	0.00	O1
ATOM	1615	H9	CHOLO	77	41.646	44.051	8.275	0.00	0.00	O1
ATOM	1616	H10	CHOLO	77	42.857	43.692	7.147	0.00	0.00	O1
ATOM	1617	H11	CHOLO	77	42.181	45.397	7.364	0.00	0.00	O1
ATOM	1618	C1	CHOLO	78	47.564	28.956	37.071	0.00	0.00	O1
ATOM	1619	H1	CHOLO	78	46.491	28.763	36.710	0.00	0.00	O1
ATOM	1620	H2	CHOLO	78	47.990	29.993	37.094	0.00	0.00	O1
ATOM	1621	H3	CHOLO	78	48.057	28.047	35.296	0.00	0.00	O1
ATOM	1622	O	CHOLO	78	48.379	28.042	36.208	0.00	0.00	O1

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ATOM	1623	C2	CHOLO	78	47.660	28.473	38.583	0.00	0.00	O1
ATOM	1624	H5	CHOLO	78	47.208	27.514	38.631	0.00	0.00	O1
ATOM	1625	H4	CHOLO	78	48.702	28.372	38.805	0.00	0.00	O1
ATOM	1626	N	CHOLO	78	46.935	29.388	39.728	0.00	0.00	O1
ATOM	1627	C5	CHOLO	78	46.059	28.479	40.656	0.00	0.00	O1
ATOM	1628	H12	CHOLO	78	45.203	28.028	40.098	0.00	0.00	O1
ATOM	1629	H13	CHOLO	78	46.627	27.664	41.110	0.00	0.00	O1
ATOM	1630	H14	CHOLO	78	45.572	29.128	41.448	0.00	0.00	O1
ATOM	1631	C3	CHOLO	78	46.016	30.569	39.247	0.00	0.00	O1
ATOM	1632	H6	CHOLO	78	45.841	31.268	40.023	0.00	0.00	O1
ATOM	1633	H7	CHOLO	78	46.474	31.190	38.569	0.00	0.00	O1
ATOM	1634	H8	CHOLO	78	45.048	30.200	38.812	0.00	0.00	O1
ATOM	1635	C4	CHOLO	78	48.020	29.983	40.736	0.00	0.00	O1
ATOM	1636	H9	CHOLO	78	48.924	30.548	40.240	0.00	0.00	O1
ATOM	1637	H10	CHOLO	78	47.659	30.566	41.566	0.00	0.00	O1
ATOM	1638	H11	CHOLO	78	48.541	29.103	41.199	0.00	0.00	O1
ATOM	1639	C1	CHOLO	79	16.939	17.387	38.293	0.00	0.00	O1
ATOM	1640	H1	CHOLO	79	17.595	18.214	37.902	0.00	0.00	O1
ATOM	1641	H2	CHOLO	79	16.820	17.605	39.372	0.00	0.00	O1
ATOM	1642	H3	CHOLO	79	18.543	16.211	38.644	0.00	0.00	O1
ATOM	1643	O	CHOLO	79	17.668	16.192	38.204	0.00	0.00	O1
ATOM	1644	C2	CHOLO	79	15.556	17.233	37.563	0.00	0.00	O1
ATOM	1645	H5	CHOLO	79	15.840	17.102	36.485	0.00	0.00	O1
ATOM	1646	H4	CHOLO	79	15.012	16.285	37.888	0.00	0.00	O1
ATOM	1647	N	CHOLO	79	14.469	18.413	37.637	0.00	0.00	O1
ATOM	1648	C5	CHOLO	79	14.237	19.009	36.158	0.00	0.00	O1
ATOM	1649	H12	CHOLO	79	13.455	19.793	36.098	0.00	0.00	O1
ATOM	1650	H13	CHOLO	79	15.210	19.525	35.904	0.00	0.00	O1
ATOM	1651	H14	CHOLO	79	13.953	18.268	35.410	0.00	0.00	O1
ATOM	1652	C3	CHOLO	79	14.701	19.580	38.605	0.00	0.00	O1
ATOM	1653	H6	CHOLO	79	13.880	20.296	38.540	0.00	0.00	O1
ATOM	1654	H7	CHOLO	79	14.811	19.228	39.627	0.00	0.00	O1
ATOM	1655	H8	CHOLO	79	15.608	20.189	38.426	0.00	0.00	O1
ATOM	1656	C4	CHOLO	79	13.053	17.831	38.074	0.00	0.00	O1
ATOM	1657	H9	CHOLO	79	12.777	16.980	37.411	0.00	0.00	O1
ATOM	1658	H10	CHOLO	79	13.102	17.554	39.161	0.00	0.00	O1
ATOM	1659	H11	CHOLO	79	12.168	18.531	37.829	0.00	0.00	O1
ATOM	1660	C1	CHOLO	80	38.545	39.653	16.642	0.00	0.00	O1
ATOM	1661	H1	CHOLO	80	38.552	39.174	17.598	0.00	0.00	O1
ATOM	1662	H2	CHOLO	80	38.536	40.757	16.831	0.00	0.00	O1
ATOM	1663	H3	CHOLO	80	36.598	39.360	16.276	0.00	0.00	O1
ATOM	1664	O	CHOLO	80	37.455	39.174	15.817	0.00	0.00	O1
ATOM	1665	C2	CHOLO	80	39.845	39.303	15.864	0.00	0.00	O1
ATOM	1666	H5	CHOLO	80	39.713	38.223	16.000	0.00	0.00	O1
ATOM	1667	H4	CHOLO	80	39.751	39.642	14.870	0.00	0.00	O1
ATOM	1668	N	CHOLO	80	41.414	39.522	16.453	0.00	0.00	O1
ATOM	1669	C5	CHOLO	80	42.007	40.796	15.784	0.00	0.00	O1
ATOM	1670	H12	CHOLO	80	43.006	41.216	16.206	0.00	0.00	O1
ATOM	1671	H13	CHOLO	80	42.150	40.546	14.721	0.00	0.00	O1
ATOM	1672	H14	CHOLO	80	41.323	41.589	15.899	0.00	0.00	O1
ATOM	1673	C3	CHOLO	80	42.456	38.398	16.279	0.00	0.00	O1
ATOM	1674	H6	CHOLO	80	42.361	37.501	17.020	0.00	0.00	O1
ATOM	1675	H7	CHOLO	80	42.354	38.101	15.258	0.00	0.00	O1
ATOM	1676	H8	CHOLO	80	43.464	38.718	16.318	0.00	0.00	O1
ATOM	1677	C4	CHOLO	80	41.412	39.942	18.008	0.00	0.00	O1
ATOM	1678	H9	CHOLO	80	40.818	39.222	18.620	0.00	0.00	O1
ATOM	1679	H10	CHOLO	80	42.383	39.861	18.421	0.00	0.00	O1
ATOM	1680	H11	CHOLO	80	41.098	40.901	18.242	0.00	0.00	O1
ATOM	1681	C1	CHOLO	81	11.696	9.400	39.418	0.00	0.00	O1
ATOM	1682	H1	CHOLO	81	11.426	8.941	38.482	0.00	0.00	O1
ATOM	1683	H2	CHOLO	81	12.555	8.802	39.770	0.00	0.00	O1
ATOM	1684	H3	CHOLO	81	10.318	8.149	40.243	0.00	0.00	O1
ATOM	1685	O	CHOLO	81	10.558	9.176	40.277	0.00	0.00	O1
ATOM	1686	C2	CHOLO	81	12.066	10.958	39.412	0.00	0.00	O1
ATOM	1687	H5	CHOLO	81	11.091	11.532	39.228	0.00	0.00	O1
ATOM	1688	H4	CHOLO	81	12.393	11.093	40.512	0.00	0.00	O1
ATOM	1689	N	CHOLO	81	13.113	11.753	38.383	0.00	0.00	O1
ATOM	1690	C5	CHOLO	81	14.228	12.468	39.279	0.00	0.00	O1
ATOM	1691	H12	CHOLO	81	14.769	11.792	40.037	0.00	0.00	O1
ATOM	1692	H13	CHOLO	81	14.958	12.891	38.638	0.00	0.00	O1
ATOM	1693	H14	CHOLO	81	13.870	13.321	39.881	0.00	0.00	O1
ATOM	1694	C3	CHOLO	81	12.317	12.894	37.621	0.00	0.00	O1



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ATOM	1695	H6	CHOLO	81	11.954	13.807	38.178	0.00	0.00	O1
ATOM	1696	H7	CHOLO	81	12.924	13.409	36.913	0.00	0.00	O1
ATOM	1697	H8	CHOLO	81	11.437	12.469	37.147	0.00	0.00	O1
ATOM	1698	C4	CHOLO	81	13.808	10.814	37.437	0.00	0.00	O1
ATOM	1699	H9	CHOLO	81	14.427	10.117	37.972	0.00	0.00	O1
ATOM	1700	H10	CHOLO	81	13.141	10.107	36.922	0.00	0.00	O1
ATOM	1701	H11	CHOLO	81	14.532	11.221	36.685	0.00	0.00	O1
ATOM	1702	C1	CHOLO	82	35.273	41.401	12.910	0.00	0.00	O1
ATOM	1703	H1	CHOLO	82	34.979	42.227	12.284	0.00	0.00	O1
ATOM	1704	H2	CHOLO	82	35.252	41.934	13.851	0.00	0.00	O1
ATOM	1705	H3	CHOLO	82	37.241	41.598	12.925	0.00	0.00	O1
ATOM	1706	O	CHOLO	82	36.520	40.983	12.546	0.00	0.00	O1
ATOM	1707	C2	CHOLO	82	34.228	40.296	12.882	0.00	0.00	O1
ATOM	1708	H5	CHOLO	82	34.268	39.742	11.928	0.00	0.00	O1
ATOM	1709	H4	CHOLO	82	34.619	39.518	13.588	0.00	0.00	O1
ATOM	1710	N	CHOLO	82	32.638	40.327	13.011	0.00	0.00	O1
ATOM	1711	C5	CHOLO	82	32.142	39.455	14.310	0.00	0.00	O1
ATOM	1712	H12	CHOLO	82	31.194	39.449	14.489	0.00	0.00	O1
ATOM	1713	H13	CHOLO	82	32.336	38.333	14.155	0.00	0.00	O1
ATOM	1714	H14	CHOLO	82	32.720	39.627	15.170	0.00	0.00	O1
ATOM	1715	C3	CHOLO	82	31.768	39.718	11.807	0.00	0.00	O1
ATOM	1716	H6	CHOLO	82	32.296	38.947	11.386	0.00	0.00	O1
ATOM	1717	H7	CHOLO	82	30.807	39.329	11.981	0.00	0.00	O1
ATOM	1718	H8	CHOLO	82	31.646	40.337	10.984	0.00	0.00	O1
ATOM	1719	C4	CHOLO	82	32.095	41.691	13.222	0.00	0.00	O1
ATOM	1720	H9	CHOLO	82	32.316	42.328	12.360	0.00	0.00	O1
ATOM	1721	H10	CHOLO	82	30.998	41.718	13.275	0.00	0.00	O1
ATOM	1722	H11	CHOLO	82	32.469	42.193	14.043	0.00	0.00	O1
ATOM	1723	C1	CHOLO	83	41.457	27.271	32.842	0.00	0.00	O1
ATOM	1724	H1	CHOLO	83	42.474	27.641	32.400	0.00	0.00	O1
ATOM	1725	H2	CHOLO	83	41.713	26.644	33.683	0.00	0.00	O1
ATOM	1726	H3	CHOLO	83	41.483	26.399	31.106	0.00	0.00	O1
ATOM	1727	O	CHOLO	83	40.813	26.467	31.821	0.00	0.00	O1
ATOM	1728	C2	CHOLO	83	40.525	28.371	33.528	0.00	0.00	O1
ATOM	1729	H5	CHOLO	83	40.009	28.868	32.706	0.00	0.00	O1
ATOM	1730	H4	CHOLO	83	39.824	27.746	34.156	0.00	0.00	O1
ATOM	1731	N	CHOLO	83	40.987	29.598	34.558	0.00	0.00	O1
ATOM	1732	C5	CHOLO	83	40.397	30.911	34.115	0.00	0.00	O1
ATOM	1733	H12	CHOLO	83	40.895	31.797	34.533	0.00	0.00	O1
ATOM	1734	H13	CHOLO	83	40.465	30.980	33.053	0.00	0.00	O1
ATOM	1735	H14	CHOLO	83	39.354	30.977	34.278	0.00	0.00	O1
ATOM	1736	C3	CHOLO	83	42.556	29.903	34.519	0.00	0.00	O1
ATOM	1737	H6	CHOLO	83	42.721	30.747	35.221	0.00	0.00	O1
ATOM	1738	H7	CHOLO	83	43.278	29.176	34.882	0.00	0.00	O1
ATOM	1739	H8	CHOLO	83	43.044	30.340	33.550	0.00	0.00	O1
ATOM	1740	C4	CHOLO	83	40.499	29.328	36.048	0.00	0.00	O1
ATOM	1741	H9	CHOLO	83	39.423	29.161	36.238	0.00	0.00	O1
ATOM	1742	H10	CHOLO	83	41.031	28.519	36.582	0.00	0.00	O1
ATOM	1743	H11	CHOLO	83	40.807	30.177	36.680	0.00	0.00	O1
ATOM	1744	C1	CHOLO	84	39.249	8.157	20.317	0.00	0.00	O1
ATOM	1745	H1	CHOLO	84	38.270	7.737	20.199	0.00	0.00	O1
ATOM	1746	H2	CHOLO	84	39.997	7.509	20.759	0.00	0.00	O1
ATOM	1747	H3	CHOLO	84	39.293	9.406	21.978	0.00	0.00	O1
ATOM	1748	O	CHOLO	84	39.161	9.424	20.993	0.00	0.00	O1
ATOM	1749	C2	CHOLO	84	39.983	8.327	18.987	0.00	0.00	O1
ATOM	1750	H5	CHOLO	84	39.685	9.280	18.566	0.00	0.00	O1
ATOM	1751	H4	CHOLO	84	41.037	8.437	19.365	0.00	0.00	O1
ATOM	1752	N	CHOLO	84	40.154	7.333	17.701	0.00	0.00	O1
ATOM	1753	C5	CHOLO	84	41.616	7.000	17.307	0.00	0.00	O1
ATOM	1754	H12	CHOLO	84	42.110	6.585	18.128	0.00	0.00	O1
ATOM	1755	H13	CHOLO	84	41.663	6.318	16.495	0.00	0.00	O1
ATOM	1756	H14	CHOLO	84	42.274	7.843	17.067	0.00	0.00	O1
ATOM	1757	C3	CHOLO	84	39.451	8.000	16.450	0.00	0.00	O1
ATOM	1758	H6	CHOLO	84	39.940	8.948	16.107	0.00	0.00	O1
ATOM	1759	H7	CHOLO	84	39.420	7.377	15.495	0.00	0.00	O1
ATOM	1760	H8	CHOLO	84	38.432	8.202	16.572	0.00	0.00	O1
ATOM	1761	C4	CHOLO	84	39.393	5.984	17.848	0.00	0.00	O1
ATOM	1762	H9	CHOLO	84	38.348	6.184	17.981	0.00	0.00	O1
ATOM	1763	H10	CHOLO	84	39.452	5.209	17.016	0.00	0.00	O1
ATOM	1764	H11	CHOLO	84	39.728	5.471	18.773	0.00	0.00	O1
ATOM	1765	C1	CHOLO	85	22.616	40.004	24.119	0.00	0.00	O1
ATOM	1766	H1	CHOLO	85	21.869	40.654	24.689	0.00	0.00	O1

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ATOM	1767	H2	CHOLO	85	23.112	40.695	23.484	0.00	0.00	O1
ATOM	1768	H3	CHOLO	85	21.032	39.435	22.825	0.00	0.00	O1
ATOM	1769	O	CHOLO	85	21.795	39.007	23.425	0.00	0.00	O1
ATOM	1770	C2	CHOLO	85	23.562	39.207	25.089	0.00	0.00	O1
ATOM	1771	H5	CHOLO	85	22.961	38.500	25.678	0.00	0.00	O1
ATOM	1772	H4	CHOLO	85	24.117	38.668	24.309	0.00	0.00	O1
ATOM	1773	N	CHOLO	85	24.570	39.865	26.118	0.00	0.00	O1
ATOM	1774	C5	CHOLO	85	24.122	39.557	27.563	0.00	0.00	O1
ATOM	1775	H12	CHOLO	85	24.794	39.951	28.390	0.00	0.00	O1
ATOM	1776	H13	CHOLO	85	23.139	40.096	27.730	0.00	0.00	O1
ATOM	1777	H14	CHOLO	85	23.986	38.518	27.676	0.00	0.00	O1
ATOM	1778	C3	CHOLO	85	24.758	41.444	25.952	0.00	0.00	O1
ATOM	1779	H6	CHOLO	85	23.893	42.062	26.224	0.00	0.00	O1
ATOM	1780	H7	CHOLO	85	25.520	41.916	26.583	0.00	0.00	O1
ATOM	1781	H8	CHOLO	85	25.240	41.701	25.070	0.00	0.00	O1
ATOM	1782	C4	CHOLO	85	25.981	39.238	25.878	0.00	0.00	O1
ATOM	1783	H9	CHOLO	85	26.017	38.117	26.043	0.00	0.00	O1
ATOM	1784	H10	CHOLO	85	26.373	39.303	24.903	0.00	0.00	O1
ATOM	1785	H11	CHOLO	85	26.759	39.676	26.461	0.00	0.00	O1
ATOM	1786	C1	CHOLO	86	7.860	12.365	38.462	0.00	0.00	O1
ATOM	1787	H1	CHOLO	86	8.452	13.142	38.907	0.00	0.00	O1
ATOM	1788	H2	CHOLO	86	8.356	11.392	38.643	0.00	0.00	O1
ATOM	1789	H3	CHOLO	86	8.547	12.043	36.663	0.00	0.00	O1
ATOM	1790	O	CHOLO	86	7.992	12.693	37.106	0.00	0.00	O1
ATOM	1791	C2	CHOLO	86	6.393	12.585	38.847	0.00	0.00	O1
ATOM	1792	H5	CHOLO	86	6.329	13.586	38.699	0.00	0.00	O1
ATOM	1793	H4	CHOLO	86	5.693	12.041	38.088	0.00	0.00	O1
ATOM	1794	N	CHOLO	86	5.846	12.161	40.316	0.00	0.00	O1
ATOM	1795	C5	CHOLO	86	5.267	13.487	41.014	0.00	0.00	O1
ATOM	1796	H12	CHOLO	86	5.161	13.432	42.138	0.00	0.00	O1
ATOM	1797	H13	CHOLO	86	5.986	14.346	40.931	0.00	0.00	O1
ATOM	1798	H14	CHOLO	86	4.276	13.779	40.598	0.00	0.00	O1
ATOM	1799	C3	CHOLO	86	6.886	11.512	41.362	0.00	0.00	O1
ATOM	1800	H6	CHOLO	86	6.484	11.380	42.353	0.00	0.00	O1
ATOM	1801	H7	CHOLO	86	7.239	10.542	41.001	0.00	0.00	O1
ATOM	1802	H8	CHOLO	86	7.765	12.188	41.489	0.00	0.00	O1
ATOM	1803	C4	CHOLO	86	4.695	11.159	40.292	0.00	0.00	O1
ATOM	1804	H9	CHOLO	86	4.898	10.166	39.913	0.00	0.00	O1
ATOM	1805	H10	CHOLO	86	4.084	11.142	41.213	0.00	0.00	O1
ATOM	1806	H11	CHOLO	86	4.051	11.501	39.472	0.00	0.00	O1
ATOM	1807	C1	CHOLO	87	22.627	5.717	28.008	0.00	0.00	O1
ATOM	1808	H1	CHOLO	87	21.594	5.819	28.247	0.00	0.00	O1
ATOM	1809	H2	CHOLO	87	23.128	5.880	28.964	0.00	0.00	O1
ATOM	1810	H3	CHOLO	87	23.133	7.623	27.681	0.00	0.00	O1
ATOM	1811	O	CHOLO	87	22.940	6.775	27.111	0.00	0.00	O1
ATOM	1812	C2	CHOLO	87	22.768	4.378	27.266	0.00	0.00	O1
ATOM	1813	H5	CHOLO	87	22.075	4.315	26.419	0.00	0.00	O1
ATOM	1814	H4	CHOLO	87	23.860	4.481	26.928	0.00	0.00	O1
ATOM	1815	N	CHOLO	87	22.650	2.939	27.896	0.00	0.00	O1
ATOM	1816	C5	CHOLO	87	24.031	2.161	27.759	0.00	0.00	O1
ATOM	1817	H12	CHOLO	87	24.213	1.923	26.723	0.00	0.00	O1
ATOM	1818	H13	CHOLO	87	24.870	2.839	28.030	0.00	0.00	O1
ATOM	1819	H14	CHOLO	87	24.106	1.273	28.406	0.00	0.00	O1
ATOM	1820	C3	CHOLO	87	21.550	2.093	27.281	0.00	0.00	O1
ATOM	1821	H6	CHOLO	87	21.529	0.989	27.545	0.00	0.00	O1
ATOM	1822	H7	CHOLO	87	20.556	2.462	27.393	0.00	0.00	O1
ATOM	1823	H8	CHOLO	87	21.598	2.209	26.210	0.00	0.00	O1
ATOM	1824	C4	CHOLO	87	22.384	2.978	29.458	0.00	0.00	O1
ATOM	1825	H9	CHOLO	87	21.427	3.530	29.758	0.00	0.00	O1
ATOM	1826	H10	CHOLO	87	22.269	1.980	29.852	0.00	0.00	O1
ATOM	1827	H11	CHOLO	87	23.296	3.242	30.081	0.00	0.00	O1
ATOM	1828	C1	CHOLO	88	1.669	16.211	27.492	0.00	0.00	O1
ATOM	1829	H1	CHOLO	88	1.718	17.218	27.191	0.00	0.00	O1
ATOM	1830	H2	CHOLO	88	1.585	15.721	26.604	0.00	0.00	O1
ATOM	1831	H3	CHOLO	88	-0.328	15.774	27.617	0.00	0.00	O1
ATOM	1832	O	CHOLO	88	0.428	15.962	28.244	0.00	0.00	O1
ATOM	1833	C2	CHOLO	88	2.944	15.747	28.285	0.00	0.00	O1
ATOM	1834	H5	CHOLO	88	3.007	16.447	29.152	0.00	0.00	O1
ATOM	1835	H4	CHOLO	88	2.754	14.788	28.653	0.00	0.00	O1
ATOM	1836	N	CHOLO	88	4.449	15.677	27.640	0.00	0.00	O1
ATOM	1837	C5	CHOLO	88	5.462	16.503	28.499	0.00	0.00	O1
ATOM	1838	H12	CHOLO	88	6.535	16.492	28.221	0.00	0.00	O1

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ATOM	1839	H13	CHOLO	88	5.111	17.561	28.624	0.00	0.00	O1
ATOM	1840	H14	CHOLO	88	5.488	16.183	29.546	0.00	0.00	O1
ATOM	1841	C3	CHOLO	88	4.564	16.332	26.254	0.00	0.00	O1
ATOM	1842	H6	CHOLO	88	3.992	15.764	25.553	0.00	0.00	O1
ATOM	1843	H7	CHOLO	88	4.179	17.361	26.251	0.00	0.00	O1
ATOM	1844	H8	CHOLO	88	5.552	16.375	25.822	0.00	0.00	O1
ATOM	1845	C4	CHOLO	88	4.986	14.249	27.600	0.00	0.00	O1
ATOM	1846	H9	CHOLO	88	5.979	14.076	27.140	0.00	0.00	O1
ATOM	1847	H10	CHOLO	88	5.038	13.650	28.532	0.00	0.00	O1
ATOM	1848	H11	CHOLO	88	4.433	13.606	26.927	0.00	0.00	O1
ATOM	1849	C1	CHOLO	89	40.074	21.212	42.184	0.00	0.00	O1
ATOM	1850	H1	CHOLO	89	40.824	21.652	42.832	0.00	0.00	O1
ATOM	1851	H2	CHOLO	89	40.644	20.834	41.244	0.00	0.00	O1
ATOM	1852	H3	CHOLO	89	39.331	22.976	42.007	0.00	0.00	O1
ATOM	1853	O	CHOLO	89	39.042	22.049	41.814	0.00	0.00	O1
ATOM	1854	C2	CHOLO	89	39.549	19.953	42.917	0.00	0.00	O1
ATOM	1855	H5	CHOLO	89	39.013	20.345	43.902	0.00	0.00	O1
ATOM	1856	H4	CHOLO	89	38.809	19.661	42.149	0.00	0.00	O1
ATOM	1857	N	CHOLO	89	40.306	18.536	43.345	0.00	0.00	O1
ATOM	1858	C5	CHOLO	89	40.351	18.409	44.931	0.00	0.00	O1
ATOM	1859	H12	CHOLO	89	40.850	19.241	45.368	0.00	0.00	O1
ATOM	1860	H13	CHOLO	89	39.396	18.413	45.368	0.00	0.00	O1
ATOM	1861	H14	CHOLO	89	40.870	17.601	45.305	0.00	0.00	O1
ATOM	1862	C3	CHOLO	89	41.793	18.548	42.909	0.00	0.00	O1
ATOM	1863	H6	CHOLO	89	42.412	19.292	43.378	0.00	0.00	O1
ATOM	1864	H7	CHOLO	89	42.428	17.679	43.014	0.00	0.00	O1
ATOM	1865	H8	CHOLO	89	41.822	18.782	41.820	0.00	0.00	O1
ATOM	1866	C4	CHOLO	89	39.662	17.242	42.698	0.00	0.00	O1
ATOM	1867	H9	CHOLO	89	38.578	17.187	42.842	0.00	0.00	O1
ATOM	1868	H10	CHOLO	89	39.807	17.245	41.605	0.00	0.00	O1
ATOM	1869	H11	CHOLO	89	40.000	16.273	42.972	0.00	0.00	O1
ATOM	1870	C1	CHOLO	90	19.204	2.059	33.236	0.00	0.00	O1
ATOM	1871	H1	CHOLO	90	18.377	1.347	33.266	0.00	0.00	O1
ATOM	1872	H2	CHOLO	90	18.725	3.032	33.150	0.00	0.00	O1
ATOM	1873	H3	CHOLO	90	19.587	1.339	31.421	0.00	0.00	O1
ATOM	1874	O	CHOLO	90	20.010	1.822	32.094	0.00	0.00	O1
ATOM	1875	C2	CHOLO	90	20.055	1.829	34.540	0.00	0.00	O1
ATOM	1876	H5	CHOLO	90	20.000	0.826	34.535	0.00	0.00	O1
ATOM	1877	H4	CHOLO	90	21.155	2.119	34.461	0.00	0.00	O1
ATOM	1878	N	CHOLO	90	19.509	2.246	36.023	0.00	0.00	O1
ATOM	1879	C5	CHOLO	90	19.720	1.143	37.081	0.00	0.00	O1
ATOM	1880	H12	CHOLO	90	20.671	0.653	37.020	0.00	0.00	O1
ATOM	1881	H13	CHOLO	90	19.707	1.465	38.103	0.00	0.00	O1
ATOM	1882	H14	CHOLO	90	18.948	0.410	37.156	0.00	0.00	O1
ATOM	1883	C3	CHOLO	90	17.983	2.668	36.166	0.00	0.00	O1
ATOM	1884	H6	CHOLO	90	17.722	3.669	35.715	0.00	0.00	O1
ATOM	1885	H7	CHOLO	90	17.128	1.988	35.732	0.00	0.00	O1
ATOM	1886	H8	CHOLO	90	17.652	2.733	37.209	0.00	0.00	O1
ATOM	1887	C4	CHOLO	90	20.391	3.461	36.625	0.00	0.00	O1
ATOM	1888	H9	CHOLO	90	20.189	4.367	36.098	0.00	0.00	O1
ATOM	1889	H10	CHOLO	90	20.159	3.803	37.636	0.00	0.00	O1
ATOM	1890	H11	CHOLO	90	21.455	3.256	36.740	0.00	0.00	O1
ATOM	1891	C1	CHOLO	91	9.141	43.795	6.167	0.00	0.00	O1
ATOM	1892	H1	CHOLO	91	9.838	43.855	5.338	0.00	0.00	O1
ATOM	1893	H2	CHOLO	91	9.645	43.444	7.021	0.00	0.00	O1
ATOM	1894	H3	CHOLO	91	8.426	41.906	6.119	0.00	0.00	O1
ATOM	1895	O	CHOLO	91	8.193	42.821	5.759	0.00	0.00	O1
ATOM	1896	C2	CHOLO	91	8.496	45.191	6.484	0.00	0.00	O1
ATOM	1897	H5	CHOLO	91	7.925	45.501	5.615	0.00	0.00	O1
ATOM	1898	H4	CHOLO	91	7.780	45.056	7.278	0.00	0.00	O1
ATOM	1899	N	CHOLO	91	9.465	46.379	6.975	0.00	0.00	O1
ATOM	1900	C5	CHOLO	91	9.029	46.895	8.418	0.00	0.00	O1
ATOM	1901	H12	CHOLO	91	8.042	47.200	8.471	0.00	0.00	O1
ATOM	1902	H13	CHOLO	91	9.074	46.121	9.191	0.00	0.00	O1
ATOM	1903	H14	CHOLO	91	9.562	47.660	8.785	0.00	0.00	O1
ATOM	1904	C3	CHOLO	91	9.345	47.695	5.977	0.00	0.00	O1
ATOM	1905	H6	CHOLO	91	8.326	48.068	5.800	0.00	0.00	O1
ATOM	1906	H7	CHOLO	91	9.854	48.595	6.402	0.00	0.00	O1
ATOM	1907	H8	CHOLO	91	9.696	47.431	5.006	0.00	0.00	O1
ATOM	1908	C4	CHOLO	91	10.979	46.118	6.977	0.00	0.00	O1
ATOM	1909	H9	CHOLO	91	11.228	45.676	5.928	0.00	0.00	O1
ATOM	1910	H10	CHOLO	91	11.748	46.926	7.158	0.00	0.00	O1

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ATOM	1911	H11	CHOLO	91	11.176	45.361	7.743	0.00	0.00	O1
ATOM	1912	C1	CHOLO	92	29.131	34.232	29.402	0.00	0.00	O1
ATOM	1913	H1	CHOLO	92	30.071	33.749	29.037	0.00	0.00	O1
ATOM	1914	H2	CHOLO	92	29.156	35.271	29.137	0.00	0.00	O1
ATOM	1915	H3	CHOLO	92	29.971	33.421	30.922	0.00	0.00	O1
ATOM	1916	O	CHOLO	92	29.094	33.873	30.798	0.00	0.00	O1
ATOM	1917	C2	CHOLO	92	27.843	33.752	28.825	0.00	0.00	O1
ATOM	1918	H5	CHOLO	92	27.639	32.705	29.191	0.00	0.00	O1
ATOM	1919	H4	CHOLO	92	27.113	34.390	29.474	0.00	0.00	O1
ATOM	1920	N	CHOLO	92	27.366	34.005	27.333	0.00	0.00	O1
ATOM	1921	C5	CHOLO	92	27.398	32.644	26.547	0.00	0.00	O1
ATOM	1922	H12	CHOLO	92	26.952	32.773	25.539	0.00	0.00	O1
ATOM	1923	H13	CHOLO	92	28.451	32.375	26.341	0.00	0.00	O1
ATOM	1924	H14	CHOLO	92	26.842	31.818	27.057	0.00	0.00	O1
ATOM	1925	C3	CHOLO	92	28.198	35.106	26.526	0.00	0.00	O1
ATOM	1926	H6	CHOLO	92	28.015	36.109	26.836	0.00	0.00	O1
ATOM	1927	H7	CHOLO	92	29.216	34.888	26.433	0.00	0.00	O1
ATOM	1928	H8	CHOLO	92	27.877	35.164	25.477	0.00	0.00	O1
ATOM	1929	C4	CHOLO	92	25.897	34.471	27.263	0.00	0.00	O1
ATOM	1930	H9	CHOLO	92	25.440	34.499	26.252	0.00	0.00	O1
ATOM	1931	H10	CHOLO	92	25.247	33.797	27.812	0.00	0.00	O1
ATOM	1932	H11	CHOLO	92	25.681	35.377	27.898	0.00	0.00	O1
ATOM	1933	C1	CHOLO	93	26.059	6.357	15.260	0.00	0.00	O1
ATOM	1934	H1	CHOLO	93	25.749	7.378	15.350	0.00	0.00	O1
ATOM	1935	H2	CHOLO	93	26.843	6.179	15.988	0.00	0.00	O1
ATOM	1936	H3	CHOLO	93	27.483	6.601	14.003	0.00	0.00	O1
ATOM	1937	O	CHOLO	93	26.663	6.112	14.009	0.00	0.00	O1
ATOM	1938	C2	CHOLO	93	24.880	5.401	15.695	0.00	0.00	O1
ATOM	1939	H5	CHOLO	93	24.039	5.790	15.087	0.00	0.00	O1
ATOM	1940	H4	CHOLO	93	24.992	4.396	15.167	0.00	0.00	O1
ATOM	1941	N	CHOLO	93	24.345	5.111	17.185	0.00	0.00	O1
ATOM	1942	C5	CHOLO	93	22.763	5.246	17.260	0.00	0.00	O1
ATOM	1943	H12	CHOLO	93	22.187	4.672	16.623	0.00	0.00	O1
ATOM	1944	H13	CHOLO	93	22.500	5.108	18.318	0.00	0.00	O1
ATOM	1945	H14	CHOLO	93	22.496	6.274	17.126	0.00	0.00	O1
ATOM	1946	C3	CHOLO	93	25.064	5.892	18.323	0.00	0.00	O1
ATOM	1947	H6	CHOLO	93	26.097	5.799	18.297	0.00	0.00	O1
ATOM	1948	H7	CHOLO	93	25.048	6.925	18.149	0.00	0.00	O1
ATOM	1949	H8	CHOLO	93	24.685	5.790	19.323	0.00	0.00	O1
ATOM	1950	C4	CHOLO	93	24.592	3.642	17.635	0.00	0.00	O1
ATOM	1951	H9	CHOLO	93	24.364	3.450	18.668	0.00	0.00	O1
ATOM	1952	H10	CHOLO	93	24.105	2.980	17.006	0.00	0.00	O1
ATOM	1953	H11	CHOLO	93	25.705	3.309	17.638	0.00	0.00	O1
ATOM	1954	C1	CHOLO	94	46.273	34.580	47.112	0.00	0.00	O1
ATOM	1955	H1	CHOLO	94	46.793	35.282	46.408	0.00	0.00	O1
ATOM	1956	H2	CHOLO	94	45.555	34.016	46.482	0.00	0.00	O1
ATOM	1957	H3	CHOLO	94	44.784	35.529	47.837	0.00	0.00	O1
ATOM	1958	O	CHOLO	94	45.641	35.253	48.206	0.00	0.00	O1
ATOM	1959	C2	CHOLO	94	47.294	33.609	47.697	0.00	0.00	O1
ATOM	1960	H5	CHOLO	94	47.958	34.089	48.397	0.00	0.00	O1
ATOM	1961	H4	CHOLO	94	46.671	32.949	48.326	0.00	0.00	O1
ATOM	1962	N	CHOLO	94	48.257	32.731	46.760	0.00	0.00	O1
ATOM	1963	C5	CHOLO	94	49.733	33.295	46.934	0.00	0.00	O1
ATOM	1964	H12	CHOLO	94	49.750	34.358	46.533	0.00	0.00	O1
ATOM	1965	H13	CHOLO	94	50.028	33.272	48.021	0.00	0.00	O1
ATOM	1966	H14	CHOLO	94	50.360	32.629	46.533	0.00	0.00	O1
ATOM	1967	C3	CHOLO	94	47.976	32.738	45.180	0.00	0.00	O1
ATOM	1968	H6	CHOLO	94	46.869	32.552	44.863	0.00	0.00	O1
ATOM	1969	H7	CHOLO	94	48.234	33.749	44.806	0.00	0.00	O1
ATOM	1970	H8	CHOLO	94	48.677	32.001	44.683	0.00	0.00	O1
ATOM	1971	C4	CHOLO	94	48.214	31.277	47.280	0.00	0.00	O1
ATOM	1972	H9	CHOLO	94	48.849	30.523	46.732	0.00	0.00	O1
ATOM	1973	H10	CHOLO	94	48.729	31.168	48.305	0.00	0.00	O1
ATOM	1974	H11	CHOLO	94	47.170	30.921	47.286	0.00	0.00	O1
ATOM	1975	C1	CHOLO	95	30.168	26.127	24.328	0.00	0.00	O1
ATOM	1976	H1	CHOLO	95	30.478	26.801	23.558	0.00	0.00	O1
ATOM	1977	H2	CHOLO	95	30.941	25.373	24.565	0.00	0.00	O1
ATOM	1978	H3	CHOLO	95	28.794	25.221	23.157	0.00	0.00	O1
ATOM	1979	O	CHOLO	95	28.903	25.494	24.120	0.00	0.00	O1
ATOM	1980	C2	CHOLO	95	30.203	27.003	25.579	0.00	0.00	O1
ATOM	1981	H5	CHOLO	95	29.332	27.693	25.589	0.00	0.00	O1
ATOM	1982	H4	CHOLO	95	30.065	26.446	26.519	0.00	0.00	O1

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ATOM	1983	N	CHOLO	95	31.433	28.040	25.756	0.00	0.00	O1
ATOM	1984	C5	CHOLO	95	32.295	27.697	27.094	0.00	0.00	O1
ATOM	1985	H12	CHOLO	95	33.039	28.525	27.271	0.00	0.00	O1
ATOM	1986	H13	CHOLO	95	31.766	27.529	27.963	0.00	0.00	O1
ATOM	1987	H14	CHOLO	95	32.774	26.717	27.024	0.00	0.00	O1
ATOM	1988	C3	CHOLO	95	30.879	29.518	26.080	0.00	0.00	O1
ATOM	1989	H6	CHOLO	95	30.370	29.636	27.001	0.00	0.00	O1
ATOM	1990	H7	CHOLO	95	31.599	30.322	26.111	0.00	0.00	O1
ATOM	1991	H8	CHOLO	95	30.114	29.881	25.412	0.00	0.00	O1
ATOM	1992	C4	CHOLO	95	32.435	28.078	24.515	0.00	0.00	O1
ATOM	1993	H9	CHOLO	95	32.097	28.679	23.674	0.00	0.00	O1
ATOM	1994	H10	CHOLO	95	33.346	28.642	24.791	0.00	0.00	O1
ATOM	1995	H11	CHOLO	95	32.824	27.192	24.140	0.00	0.00	O1
ATOM	1996	C1	CHOLO	96	46.375	35.452	23.224	0.00	0.00	O1
ATOM	1997	H1	CHOLO	96	45.639	36.236	22.828	0.00	0.00	O1
ATOM	1998	H2	CHOLO	96	47.209	36.015	23.557	0.00	0.00	O1
ATOM	1999	H3	CHOLO	96	47.416	34.931	21.483	0.00	0.00	O1
ATOM	2000	O	CHOLO	96	46.703	34.596	22.186	0.00	0.00	O1
ATOM	2001	C2	CHOLO	96	45.748	34.789	24.433	0.00	0.00	O1
ATOM	2002	H5	CHOLO	96	44.922	34.199	24.005	0.00	0.00	O1
ATOM	2003	H4	CHOLO	96	46.375	34.046	24.866	0.00	0.00	O1
ATOM	2004	N	CHOLO	96	45.153	35.739	25.633	0.00	0.00	O1
ATOM	2005	C5	CHOLO	96	43.746	35.101	25.982	0.00	0.00	O1
ATOM	2006	H12	CHOLO	96	43.651	33.998	25.947	0.00	0.00	O1
ATOM	2007	H13	CHOLO	96	43.277	35.408	26.963	0.00	0.00	O1
ATOM	2008	H14	CHOLO	96	43.001	35.517	25.213	0.00	0.00	O1
ATOM	2009	C3	CHOLO	96	44.974	37.313	25.295	0.00	0.00	O1
ATOM	2010	H6	CHOLO	96	45.914	37.831	25.210	0.00	0.00	O1
ATOM	2011	H7	CHOLO	96	44.260	37.499	24.490	0.00	0.00	O1
ATOM	2012	H8	CHOLO	96	44.413	37.893	26.076	0.00	0.00	O1
ATOM	2013	C4	CHOLO	96	45.978	35.708	26.959	0.00	0.00	O1
ATOM	2014	H9	CHOLO	96	46.417	34.687	27.046	0.00	0.00	O1
ATOM	2015	H10	CHOLO	96	46.894	36.371	26.915	0.00	0.00	O1
ATOM	2016	H11	CHOLO	96	45.571	35.955	27.921	0.00	0.00	O1
ATOM	2017	C1	CHOLO	97	15.399	31.666	48.156	0.00	0.00	O1
ATOM	2018	H1	CHOLO	97	14.548	32.394	48.193	0.00	0.00	O1
ATOM	2019	H2	CHOLO	97	14.866	30.751	48.063	0.00	0.00	O1
ATOM	2020	H3	CHOLO	97	15.791	32.109	50.073	0.00	0.00	O1
ATOM	2021	O	CHOLO	97	16.198	31.562	49.382	0.00	0.00	O1
ATOM	2022	C2	CHOLO	97	16.294	31.942	46.928	0.00	0.00	O1
ATOM	2023	H5	CHOLO	97	16.681	32.932	47.115	0.00	0.00	O1
ATOM	2024	H4	CHOLO	97	16.985	31.155	46.773	0.00	0.00	O1
ATOM	2025	N	CHOLO	97	15.762	32.195	45.379	0.00	0.00	O1
ATOM	2026	C5	CHOLO	97	16.355	33.560	44.799	0.00	0.00	O1
ATOM	2027	H12	CHOLO	97	16.052	34.339	45.470	0.00	0.00	O1
ATOM	2028	H13	CHOLO	97	17.468	33.583	44.860	0.00	0.00	O1
ATOM	2029	H14	CHOLO	97	16.093	33.777	43.779	0.00	0.00	O1
ATOM	2030	C3	CHOLO	97	14.204	32.298	45.281	0.00	0.00	O1
ATOM	2031	H6	CHOLO	97	13.793	31.295	45.237	0.00	0.00	O1
ATOM	2032	H7	CHOLO	97	13.718	32.633	46.191	0.00	0.00	O1
ATOM	2033	H8	CHOLO	97	13.765	32.889	44.516	0.00	0.00	O1
ATOM	2034	C4	CHOLO	97	16.273	30.998	44.423	0.00	0.00	O1
ATOM	2035	H9	CHOLO	97	15.641	30.093	44.526	0.00	0.00	O1
ATOM	2036	H10	CHOLO	97	16.243	31.284	43.362	0.00	0.00	O1
ATOM	2037	H11	CHOLO	97	17.290	30.676	44.533	0.00	0.00	O1
ATOM	2038	C1	CHOLO	98	29.494	11.161	7.924	0.00	0.00	O1
ATOM	2039	H1	CHOLO	98	30.589	11.231	7.547	0.00	0.00	O1
ATOM	2040	H2	CHOLO	98	29.537	11.039	8.976	0.00	0.00	O1
ATOM	2041	H3	CHOLO	98	29.320	9.175	7.900	0.00	0.00	O1
ATOM	2042	O	CHOLO	98	28.901	9.897	7.485	0.00	0.00	O1
ATOM	2043	C2	CHOLO	98	28.533	12.375	7.540	0.00	0.00	O1
ATOM	2044	H5	CHOLO	98	28.371	12.345	6.490	0.00	0.00	O1
ATOM	2045	H4	CHOLO	98	27.673	11.984	7.942	0.00	0.00	O1
ATOM	2046	N	CHOLO	98	28.911	13.923	7.915	0.00	0.00	O1
ATOM	2047	C5	CHOLO	98	27.728	14.458	8.821	0.00	0.00	O1
ATOM	2048	H12	CHOLO	98	26.809	14.155	8.415	0.00	0.00	O1
ATOM	2049	H13	CHOLO	98	27.827	14.145	9.845	0.00	0.00	O1
ATOM	2050	H14	CHOLO	98	27.507	15.542	8.778	0.00	0.00	O1
ATOM	2051	C3	CHOLO	98	28.930	14.794	6.613	0.00	0.00	O1
ATOM	2052	H6	CHOLO	98	29.635	14.458	5.969	0.00	0.00	O1
ATOM	2053	H7	CHOLO	98	27.992	14.750	6.078	0.00	0.00	O1
ATOM	2054	H8	CHOLO	98	29.221	15.825	6.747	0.00	0.00	O1

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ATOM	2055	C4	CHOLO	98	30.268	14.109	8.597	0.00	0.00	O1
ATOM	2056	H9	CHOLO	98	31.014	13.779	7.911	0.00	0.00	O1
ATOM	2057	H10	CHOLO	98	30.688	15.192	8.868	0.00	0.00	O1
ATOM	2058	H11	CHOLO	98	30.478	13.456	9.424	0.00	0.00	O1
ATOM	2059	C1	CHOLO	99	9.586	11.460	18.736	0.00	0.00	O1
ATOM	2060	H1	CHOLO	99	8.770	12.081	19.240	0.00	0.00	O1
ATOM	2061	H2	CHOLO	99	9.135	10.481	18.447	0.00	0.00	O1
ATOM	2062	H3	CHOLO	99	10.213	10.746	20.441	0.00	0.00	O1
ATOM	2063	O	CHOLO	99	10.612	11.215	19.638	0.00	0.00	O1
ATOM	2064	C2	CHOLO	99	10.040	12.327	17.483	0.00	0.00	O1
ATOM	2065	H5	CHOLO	99	10.251	13.330	17.958	0.00	0.00	O1
ATOM	2066	H4	CHOLO	99	11.073	12.077	17.180	0.00	0.00	O1
ATOM	2067	N	CHOLO	99	9.072	12.522	16.215	0.00	0.00	O1
ATOM	2068	C5	CHOLO	99	9.760	11.993	14.915	0.00	0.00	O1
ATOM	2069	H12	CHOLO	99	9.070	12.060	14.066	0.00	0.00	O1
ATOM	2070	H13	CHOLO	99	10.619	12.446	14.540	0.00	0.00	O1
ATOM	2071	H14	CHOLO	99	9.994	10.990	15.085	0.00	0.00	O1
ATOM	2072	C3	CHOLO	99	8.848	14.063	16.000	0.00	0.00	O1
ATOM	2073	H6	CHOLO	99	9.740	14.664	16.029	0.00	0.00	O1
ATOM	2074	H7	CHOLO	99	8.279	14.212	14.995	0.00	0.00	O1
ATOM	2075	H8	CHOLO	99	8.097	14.372	16.671	0.00	0.00	O1
ATOM	2076	C4	CHOLO	99	7.652	11.931	16.364	0.00	0.00	O1
ATOM	2077	H9	CHOLO	99	6.954	12.066	15.446	0.00	0.00	O1
ATOM	2078	H10	CHOLO	99	7.609	10.883	16.609	0.00	0.00	O1
ATOM	2079	H11	CHOLO	99	7.139	12.507	17.136	0.00	0.00	O1
ATOM	2080	C1	CHOLO	100	8.349	32.101	4.386	0.00	0.00	O1
ATOM	2081	H1	CHOLO	100	9.338	32.088	4.840	0.00	0.00	O1
ATOM	2082	H2	CHOLO	100	7.707	32.725	5.055	0.00	0.00	O1
ATOM	2083	H3	CHOLO	100	8.645	30.200	4.942	0.00	0.00	O1
ATOM	2084	O	CHOLO	100	7.997	30.733	4.335	0.00	0.00	O1
ATOM	2085	C2	CHOLO	100	8.339	32.700	2.956	0.00	0.00	O1
ATOM	2086	H5	CHOLO	100	8.720	31.917	2.342	0.00	0.00	O1
ATOM	2087	H4	CHOLO	100	7.268	32.804	2.719	0.00	0.00	O1
ATOM	2088	N	CHOLO	100	9.092	34.113	2.442	0.00	0.00	O1
ATOM	2089	C5	CHOLO	100	8.030	35.109	1.874	0.00	0.00	O1
ATOM	2090	H12	CHOLO	100	8.517	36.058	1.706	0.00	0.00	O1
ATOM	2091	H13	CHOLO	100	7.557	34.869	0.880	0.00	0.00	O1
ATOM	2092	H14	CHOLO	100	7.219	35.251	2.558	0.00	0.00	O1
ATOM	2093	C3	CHOLO	100	10.024	33.898	1.197	0.00	0.00	O1
ATOM	2094	H6	CHOLO	100	10.668	34.799	0.994	0.00	0.00	O1
ATOM	2095	H7	CHOLO	100	10.685	33.030	1.234	0.00	0.00	O1
ATOM	2096	H8	CHOLO	100	9.467	33.616	0.300	0.00	0.00	O1
ATOM	2097	C4	CHOLO	100	9.902	34.750	3.619	0.00	0.00	O1
ATOM	2098	H9	CHOLO	100	10.727	34.093	4.000	0.00	0.00	O1
ATOM	2099	H10	CHOLO	100	10.332	35.672	3.280	0.00	0.00	O1
ATOM	2100	H11	CHOLO	100	9.279	35.081	4.498	0.00	0.00	O1
ATOM	2101	C1	CHOLO	101	25.039	6.020	32.582	0.00	0.00	O1
ATOM	2102	H1	CHOLO	101	24.948	6.145	33.706	0.00	0.00	O1
ATOM	2103	H2	CHOLO	101	25.301	6.991	32.277	0.00	0.00	O1
ATOM	2104	H3	CHOLO	101	23.150	6.394	31.998	0.00	0.00	O1
ATOM	2105	O	CHOLO	101	23.841	5.691	31.926	0.00	0.00	O1
ATOM	2106	C2	CHOLO	101	26.248	5.120	32.123	0.00	0.00	O1
ATOM	2107	H5	CHOLO	101	25.904	4.117	32.398	0.00	0.00	O1
ATOM	2108	H4	CHOLO	101	26.165	5.024	31.017	0.00	0.00	O1
ATOM	2109	N	CHOLO	101	27.806	5.282	32.469	0.00	0.00	O1
ATOM	2110	C5	CHOLO	101	28.823	5.316	31.289	0.00	0.00	O1
ATOM	2111	H12	CHOLO	101	29.872	5.437	31.578	0.00	0.00	O1
ATOM	2112	H13	CHOLO	101	28.679	4.441	30.696	0.00	0.00	O1
ATOM	2113	H14	CHOLO	101	28.695	6.205	30.616	0.00	0.00	O1
ATOM	2114	C3	CHOLO	101	28.320	4.130	33.367	0.00	0.00	O1
ATOM	2115	H6	CHOLO	101	29.403	4.092	33.633	0.00	0.00	O1
ATOM	2116	H7	CHOLO	101	27.592	3.840	34.228	0.00	0.00	O1
ATOM	2117	H8	CHOLO	101	28.220	3.210	32.768	0.00	0.00	O1
ATOM	2118	C4	CHOLO	101	28.037	6.591	33.340	0.00	0.00	O1
ATOM	2119	H9	CHOLO	101	27.368	6.611	34.236	0.00	0.00	O1
ATOM	2120	H10	CHOLO	101	29.095	6.783	33.679	0.00	0.00	O1
ATOM	2121	H11	CHOLO	101	27.623	7.453	32.787	0.00	0.00	O1
ATOM	2122	C1	CHOLO	102	48.261	15.785	41.445	0.00	0.00	O1
ATOM	2123	H1	CHOLO	102	49.207	16.221	41.195	0.00	0.00	O1
ATOM	2124	H2	CHOLO	102	48.036	15.976	42.503	0.00	0.00	O1
ATOM	2125	H3	CHOLO	102	48.661	13.905	42.000	0.00	0.00	O1
ATOM	2126	O	CHOLO	102	48.304	14.387	41.218	0.00	0.00	O1

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ATOM	2127	C2	CHOL	102	47.197	16.507	40.462	0.00	0.00	O1
ATOM	2128	H5	CHOL	102	47.596	16.259	39.473	0.00	0.00	O1
ATOM	2129	H4	CHOL	102	46.257	16.038	40.513	0.00	0.00	O1
ATOM	2130	N	CHOL	102	46.959	18.120	40.471	0.00	0.00	O1
ATOM	2131	C5	CHOL	102	47.875	18.920	41.465	0.00	0.00	O1
ATOM	2132	H12	CHOL	102	47.981	18.456	42.436	0.00	0.00	O1
ATOM	2133	H13	CHOL	102	48.901	18.986	41.145	0.00	0.00	O1
ATOM	2134	H14	CHOL	102	47.534	20.062	41.561	0.00	0.00	O1
ATOM	2135	C3	CHOL	102	45.492	18.437	41.006	0.00	0.00	O1
ATOM	2136	H6	CHOL	102	44.676	17.840	40.533	0.00	0.00	O1
ATOM	2137	H7	CHOL	102	45.409	18.161	42.058	0.00	0.00	O1
ATOM	2138	H8	CHOL	102	45.236	19.491	40.944	0.00	0.00	O1
ATOM	2139	C4	CHOL	102	47.123	18.686	39.048	0.00	0.00	O1
ATOM	2140	H9	CHOL	102	48.194	18.665	38.810	0.00	0.00	O1
ATOM	2141	H10	CHOL	102	46.669	18.018	38.317	0.00	0.00	O1
ATOM	2142	H11	CHOL	102	46.658	19.623	38.972	0.00	0.00	O1
ATOM	2143	C1	CHOL	103	45.822	8.341	44.349	0.00	0.00	O1
ATOM	2144	H1	CHOL	103	46.579	7.486	44.384	0.00	0.00	O1
ATOM	2145	H2	CHOL	103	46.252	9.048	45.052	0.00	0.00	O1
ATOM	2146	H3	CHOL	103	44.276	8.014	45.775	0.00	0.00	O1
ATOM	2147	O	CHOL	103	44.549	7.904	44.799	0.00	0.00	O1
ATOM	2148	C2	CHOL	103	45.729	8.882	42.899	0.00	0.00	O1
ATOM	2149	H5	CHOL	103	45.382	8.016	42.397	0.00	0.00	O1
ATOM	2150	H4	CHOL	103	45.039	9.631	42.897	0.00	0.00	O1
ATOM	2151	N	CHOL	103	47.004	9.546	42.103	0.00	0.00	O1
ATOM	2152	C5	CHOL	103	46.831	11.091	41.870	0.00	0.00	O1
ATOM	2153	H12	CHOL	103	47.497	11.634	41.317	0.00	0.00	O1
ATOM	2154	H13	CHOL	103	45.903	11.197	41.228	0.00	0.00	O1
ATOM	2155	H14	CHOL	103	46.816	11.677	42.809	0.00	0.00	O1
ATOM	2156	C3	CHOL	103	47.208	8.850	40.726	0.00	0.00	O1
ATOM	2157	H6	CHOL	103	47.966	9.276	40.070	0.00	0.00	O1
ATOM	2158	H7	CHOL	103	47.403	7.809	40.901	0.00	0.00	O1
ATOM	2159	H8	CHOL	103	46.328	9.000	40.095	0.00	0.00	O1
ATOM	2160	C4	CHOL	103	48.411	9.419	42.793	0.00	0.00	O1
ATOM	2161	H9	CHOL	103	48.678	8.417	42.938	0.00	0.00	O1
ATOM	2162	H10	CHOL	103	49.224	9.777	42.175	0.00	0.00	O1
ATOM	2163	H11	CHOL	103	48.438	9.932	43.750	0.00	0.00	O1
ATOM	2164	C1	CHOL	104	41.107	6.939	43.208	0.00	0.00	O1
ATOM	2165	H1	CHOL	104	42.170	7.298	43.469	0.00	0.00	O1
ATOM	2166	H2	CHOL	104	40.765	6.252	44.032	0.00	0.00	O1
ATOM	2167	H3	CHOL	104	41.483	5.245	42.146	0.00	0.00	O1
ATOM	2168	O	CHOL	104	41.129	6.183	41.962	0.00	0.00	O1
ATOM	2169	C2	CHOL	104	40.078	8.117	43.091	0.00	0.00	O1
ATOM	2170	H5	CHOL	104	40.543	8.681	42.260	0.00	0.00	O1
ATOM	2171	H4	CHOL	104	39.100	7.641	42.863	0.00	0.00	O1
ATOM	2172	N	CHOL	104	39.696	9.217	44.162	0.00	0.00	O1
ATOM	2173	C5	CHOL	104	40.770	9.273	45.293	0.00	0.00	O1
ATOM	2174	H12	CHOL	104	40.964	8.334	45.827	0.00	0.00	O1
ATOM	2175	H13	CHOL	104	41.762	9.603	44.893	0.00	0.00	O1
ATOM	2176	H14	CHOL	104	40.471	10.051	46.024	0.00	0.00	O1
ATOM	2177	C3	CHOL	104	38.316	9.043	44.872	0.00	0.00	O1
ATOM	2178	H6	CHOL	104	38.342	8.263	45.627	0.00	0.00	O1
ATOM	2179	H7	CHOL	104	38.110	9.896	45.585	0.00	0.00	O1
ATOM	2180	H8	CHOL	104	37.367	8.896	44.228	0.00	0.00	O1
ATOM	2181	C4	CHOL	104	39.652	10.615	43.471	0.00	0.00	O1
ATOM	2182	H9	CHOL	104	39.426	11.454	44.160	0.00	0.00	O1
ATOM	2183	H10	CHOL	104	40.607	10.904	43.082	0.00	0.00	O1
ATOM	2184	H11	CHOL	104	38.970	10.600	42.570	0.00	0.00	O1
ATOM	2185	C1	CHOL	105	42.818	7.966	39.331	0.00	0.00	O1
ATOM	2186	H1	CHOL	105	41.837	8.400	39.461	0.00	0.00	O1
ATOM	2187	H2	CHOL	105	42.970	7.019	39.990	0.00	0.00	O1
ATOM	2188	H3	CHOL	105	43.208	9.740	40.040	0.00	0.00	O1
ATOM	2189	O	CHOL	105	43.671	9.024	39.636	0.00	0.00	O1
ATOM	2190	C2	CHOL	105	43.060	7.561	37.841	0.00	0.00	O1
ATOM	2191	H5	CHOL	105	42.521	8.418	37.326	0.00	0.00	O1
ATOM	2192	H4	CHOL	105	44.167	7.739	37.658	0.00	0.00	O1
ATOM	2193	N	CHOL	105	42.618	6.108	37.210	0.00	0.00	O1
ATOM	2194	C5	CHOL	105	43.870	5.265	36.695	0.00	0.00	O1
ATOM	2195	H12	CHOL	105	44.376	4.909	37.542	0.00	0.00	O1
ATOM	2196	H13	CHOL	105	43.529	4.339	36.149	0.00	0.00	O1
ATOM	2197	H14	CHOL	105	44.580	5.862	36.119	0.00	0.00	O1
ATOM	2198	C3	CHOL	105	41.714	6.392	35.952	0.00	0.00	O1

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ATOM	2199	H6	CHOLO	105	42.309	6.735	35.085	0.00	0.00	O1
ATOM	2200	H7	CHOLO	105	41.212	5.586	35.519	0.00	0.00	O1
ATOM	2201	H8	CHOLO	105	40.809	7.105	36.205	0.00	0.00	O1
ATOM	2202	C4	CHOLO	105	41.903	5.209	38.250	0.00	0.00	O1
ATOM	2203	H9	CHOLO	105	42.589	4.877	39.038	0.00	0.00	O1
ATOM	2204	H10	CHOLO	105	41.177	5.700	38.820	0.00	0.00	O1
ATOM	2205	H11	CHOLO	105	41.449	4.217	37.757	0.00	0.00	O1
ATOM	2206	C1	CHOLO	106	15.620	6.534	46.606	0.00	0.00	O1
ATOM	2207	H1	CHOLO	106	15.293	6.884	47.689	0.00	0.00	O1
ATOM	2208	H2	CHOLO	106	16.384	7.268	46.209	0.00	0.00	O1
ATOM	2209	H3	CHOLO	106	14.452	7.480	45.502	0.00	0.00	O1
ATOM	2210	O	CHOLO	106	14.512	6.517	45.746	0.00	0.00	O1
ATOM	2211	C2	CHOLO	106	16.278	5.096	46.669	0.00	0.00	O1
ATOM	2212	H5	CHOLO	106	15.516	4.380	46.958	0.00	0.00	O1
ATOM	2213	H4	CHOLO	106	16.564	4.833	45.625	0.00	0.00	O1
ATOM	2214	N	CHOLO	106	17.619	4.902	47.643	0.00	0.00	O1
ATOM	2215	C5	CHOLO	106	17.450	3.550	48.410	0.00	0.00	O1
ATOM	2216	H12	CHOLO	106	17.359	2.641	47.788	0.00	0.00	O1
ATOM	2217	H13	CHOLO	106	18.243	3.420	49.123	0.00	0.00	O1
ATOM	2218	H14	CHOLO	106	16.506	3.460	48.959	0.00	0.00	O1
ATOM	2219	C3	CHOLO	106	17.956	6.053	48.654	0.00	0.00	O1
ATOM	2220	H6	CHOLO	106	17.159	6.073	49.342	0.00	0.00	O1
ATOM	2221	H7	CHOLO	106	18.767	5.807	49.264	0.00	0.00	O1
ATOM	2222	H8	CHOLO	106	18.001	7.023	48.172	0.00	0.00	O1
ATOM	2223	C4	CHOLO	106	18.915	4.680	46.761	0.00	0.00	O1
ATOM	2224	H9	CHOLO	106	19.388	5.600	46.419	0.00	0.00	O1
ATOM	2225	H10	CHOLO	106	19.658	3.982	47.191	0.00	0.00	O1
ATOM	2226	H11	CHOLO	106	18.611	4.030	45.908	0.00	0.00	O1
ATOM	2227	C1	CHOLO	107	16.475	3.063	9.229	0.00	0.00	O1
ATOM	2228	H1	CHOLO	107	15.637	2.337	9.392	0.00	0.00	O1
ATOM	2229	H2	CHOLO	107	17.049	2.553	8.458	0.00	0.00	O1
ATOM	2230	H3	CHOLO	107	17.331	2.535	11.057	0.00	0.00	O1
ATOM	2231	O	CHOLO	107	17.226	3.322	10.421	0.00	0.00	O1
ATOM	2232	C2	CHOLO	107	16.012	4.385	8.511	0.00	0.00	O1
ATOM	2233	H5	CHOLO	107	15.240	4.759	9.220	0.00	0.00	O1
ATOM	2234	H4	CHOLO	107	16.830	5.069	8.622	0.00	0.00	O1
ATOM	2235	N	CHOLO	107	15.523	4.528	6.987	0.00	0.00	O1
ATOM	2236	C5	CHOLO	107	14.062	5.048	6.984	0.00	0.00	O1
ATOM	2237	H12	CHOLO	107	13.515	4.362	7.611	0.00	0.00	O1
ATOM	2238	H13	CHOLO	107	13.992	6.076	7.381	0.00	0.00	O1
ATOM	2239	H14	CHOLO	107	13.619	4.973	5.968	0.00	0.00	O1
ATOM	2240	C3	CHOLO	107	15.580	3.225	6.170	0.00	0.00	O1
ATOM	2241	H6	CHOLO	107	14.787	2.436	6.409	0.00	0.00	O1
ATOM	2242	H7	CHOLO	107	15.472	3.366	5.124	0.00	0.00	O1
ATOM	2243	H8	CHOLO	107	16.503	2.642	6.220	0.00	0.00	O1
ATOM	2244	C4	CHOLO	107	16.338	5.631	6.164	0.00	0.00	O1
ATOM	2245	H9	CHOLO	107	16.002	5.773	5.200	0.00	0.00	O1
ATOM	2246	H10	CHOLO	107	16.294	6.568	6.685	0.00	0.00	O1
ATOM	2247	H11	CHOLO	107	17.409	5.376	6.029	0.00	0.00	O1
ATOM	2248	C1	CHOLO	108	18.656	44.661	13.317	0.00	0.00	O1
ATOM	2249	H1	CHOLO	108	18.506	44.222	14.387	0.00	0.00	O1
ATOM	2250	H2	CHOLO	108	18.479	43.813	12.721	0.00	0.00	O1
ATOM	2251	H3	CHOLO	108	20.276	44.701	12.310	0.00	0.00	O1
ATOM	2252	O	CHOLO	108	19.991	45.133	13.137	0.00	0.00	O1
ATOM	2253	C2	CHOLO	108	17.581	45.749	13.088	0.00	0.00	O1
ATOM	2254	H5	CHOLO	108	17.471	46.312	14.044	0.00	0.00	O1
ATOM	2255	H4	CHOLO	108	18.009	46.471	12.428	0.00	0.00	O1
ATOM	2256	N	CHOLO	108	16.120	45.258	12.448	0.00	0.00	O1
ATOM	2257	C5	CHOLO	108	14.983	45.868	13.363	0.00	0.00	O1
ATOM	2258	H12	CHOLO	108	15.047	46.970	13.381	0.00	0.00	O1
ATOM	2259	H13	CHOLO	108	13.987	45.734	12.886	0.00	0.00	O1
ATOM	2260	H14	CHOLO	108	14.872	45.591	14.416	0.00	0.00	O1
ATOM	2261	C3	CHOLO	108	15.848	43.712	12.260	0.00	0.00	O1
ATOM	2262	H6	CHOLO	108	16.680	43.199	11.697	0.00	0.00	O1
ATOM	2263	H7	CHOLO	108	15.719	43.158	13.125	0.00	0.00	O1
ATOM	2264	H8	CHOLO	108	14.987	43.566	11.662	0.00	0.00	O1
ATOM	2265	C4	CHOLO	108	15.984	45.849	10.983	0.00	0.00	O1
ATOM	2266	H9	CHOLO	108	16.802	45.546	10.374	0.00	0.00	O1
ATOM	2267	H10	CHOLO	108	15.007	45.540	10.646	0.00	0.00	O1
ATOM	2268	H11	CHOLO	108	15.983	46.908	10.938	0.00	0.00	O1
ATOM	2269	C1	CHOLO	109	33.023	22.242	3.095	0.00	0.00	O1
ATOM	2270	H1	CHOLO	109	33.836	22.942	3.032	0.00	0.00	O1



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ATOM	2271	H2	CHOLO	109	33.260	21.721	4.047	0.00	0.00	O1
ATOM	2272	H3	CHOLO	109	33.826	20.977	1.735	0.00	0.00	O1
ATOM	2273	O	CHOLO	109	32.937	21.335	2.033	0.00	0.00	O1
ATOM	2274	C2	CHOLO	109	31.590	22.846	3.241	0.00	0.00	O1
ATOM	2275	H5	CHOLO	109	31.241	23.219	2.239	0.00	0.00	O1
ATOM	2276	H4	CHOLO	109	31.046	21.947	3.504	0.00	0.00	O1
ATOM	2277	N	CHOLO	109	31.249	23.946	4.443	0.00	0.00	O1
ATOM	2278	C5	CHOLO	109	30.746	25.278	3.743	0.00	0.00	O1
ATOM	2279	H12	CHOLO	109	31.452	25.775	3.035	0.00	0.00	O1
ATOM	2280	H13	CHOLO	109	29.847	25.182	3.137	0.00	0.00	O1
ATOM	2281	H14	CHOLO	109	30.434	26.123	4.343	0.00	0.00	O1
ATOM	2282	C3	CHOLO	109	32.483	24.125	5.488	0.00	0.00	O1
ATOM	2283	H6	CHOLO	109	32.758	23.140	5.962	0.00	0.00	O1
ATOM	2284	H7	CHOLO	109	33.273	24.501	4.895	0.00	0.00	O1
ATOM	2285	H8	CHOLO	109	32.317	24.786	6.263	0.00	0.00	O1
ATOM	2286	C4	CHOLO	109	30.057	23.404	5.347	0.00	0.00	O1
ATOM	2287	H9	CHOLO	109	29.720	24.153	6.037	0.00	0.00	O1
ATOM	2288	H10	CHOLO	109	29.277	22.976	4.785	0.00	0.00	O1
ATOM	2289	H11	CHOLO	109	30.407	22.643	5.982	0.00	0.00	O1
ATOM	2290	C1	CHOLO	110	21.635	26.496	39.913	0.00	0.00	O1
ATOM	2291	H1	CHOLO	110	22.475	25.996	40.213	0.00	0.00	O1
ATOM	2292	H2	CHOLO	110	20.978	26.665	40.807	0.00	0.00	O1
ATOM	2293	H3	CHOLO	110	20.628	24.880	39.282	0.00	0.00	O1
ATOM	2294	O	CHOLO	110	20.971	25.751	38.903	0.00	0.00	O1
ATOM	2295	C2	CHOLO	110	21.893	27.909	39.323	0.00	0.00	O1
ATOM	2296	H5	CHOLO	110	22.604	27.547	38.520	0.00	0.00	O1
ATOM	2297	H4	CHOLO	110	20.831	28.189	38.944	0.00	0.00	O1
ATOM	2298	N	CHOLO	110	22.688	29.217	39.982	0.00	0.00	O1
ATOM	2299	C5	CHOLO	110	23.766	29.773	39.033	0.00	0.00	O1
ATOM	2300	H12	CHOLO	110	24.612	29.067	38.832	0.00	0.00	O1
ATOM	2301	H13	CHOLO	110	23.539	30.002	38.010	0.00	0.00	O1
ATOM	2302	H14	CHOLO	110	24.256	30.706	39.363	0.00	0.00	O1
ATOM	2303	C3	CHOLO	110	23.368	28.955	41.331	0.00	0.00	O1
ATOM	2304	H6	CHOLO	110	24.076	28.158	41.359	0.00	0.00	O1
ATOM	2305	H7	CHOLO	110	23.827	29.890	41.662	0.00	0.00	O1
ATOM	2306	H8	CHOLO	110	22.673	28.726	42.172	0.00	0.00	O1
ATOM	2307	C4	CHOLO	110	21.710	30.349	40.152	0.00	0.00	O1
ATOM	2308	H9	CHOLO	110	21.348	30.818	39.238	0.00	0.00	O1
ATOM	2309	H10	CHOLO	110	20.876	30.018	40.718	0.00	0.00	O1
ATOM	2310	H11	CHOLO	110	22.195	31.216	40.537	0.00	0.00	O1
ATOM	2311	C1	CHOLO	111	32.423	43.550	45.906	0.00	0.00	O1
ATOM	2312	H1	CHOLO	111	31.748	42.844	45.391	0.00	0.00	O1
ATOM	2313	H2	CHOLO	111	32.105	44.533	45.592	0.00	0.00	O1
ATOM	2314	H3	CHOLO	111	33.966	43.439	44.579	0.00	0.00	O1
ATOM	2315	O	CHOLO	111	33.786	43.345	45.544	0.00	0.00	O1
ATOM	2316	C2	CHOLO	111	32.096	43.316	47.415	0.00	0.00	O1
ATOM	2317	H5	CHOLO	111	32.534	42.366	47.682	0.00	0.00	O1
ATOM	2318	H4	CHOLO	111	32.799	44.115	47.783	0.00	0.00	O1
ATOM	2319	N	CHOLO	111	30.766	43.433	48.290	0.00	0.00	O1
ATOM	2320	C5	CHOLO	111	30.836	44.593	49.301	0.00	0.00	O1
ATOM	2321	H12	CHOLO	111	31.054	45.610	48.861	0.00	0.00	O1
ATOM	2322	H13	CHOLO	111	30.030	44.760	49.997	0.00	0.00	O1
ATOM	2323	H14	CHOLO	111	31.692	44.515	49.968	0.00	0.00	O1
ATOM	2324	C3	CHOLO	111	30.330	42.067	49.011	0.00	0.00	O1
ATOM	2325	H6	CHOLO	111	30.108	41.343	48.325	0.00	0.00	O1
ATOM	2326	H7	CHOLO	111	31.125	41.773	49.680	0.00	0.00	O1
ATOM	2327	H8	CHOLO	111	29.397	42.182	49.607	0.00	0.00	O1
ATOM	2328	C4	CHOLO	111	29.571	43.766	47.367	0.00	0.00	O1
ATOM	2329	H9	CHOLO	111	29.660	44.726	46.880	0.00	0.00	O1
ATOM	2330	H10	CHOLO	111	29.365	43.024	46.566	0.00	0.00	O1
ATOM	2331	H11	CHOLO	111	28.582	43.880	47.857	0.00	0.00	O1
ATOM	2332	C1	CHOLO	112	34.402	10.267	31.372	0.00	0.00	O1
ATOM	2333	H1	CHOLO	112	33.324	10.175	31.488	0.00	0.00	O1
ATOM	2334	H2	CHOLO	112	34.588	11.339	31.116	0.00	0.00	O1
ATOM	2335	H3	CHOLO	112	35.105	10.016	29.580	0.00	0.00	O1
ATOM	2336	O	CHOLO	112	34.912	9.411	30.347	0.00	0.00	O1
ATOM	2337	C2	CHOLO	112	35.186	9.995	32.703	0.00	0.00	O1
ATOM	2338	H5	CHOLO	112	34.718	8.969	32.952	0.00	0.00	O1
ATOM	2339	H4	CHOLO	112	36.243	9.811	32.374	0.00	0.00	O1
ATOM	2340	N	CHOLO	112	35.255	11.062	33.938	0.00	0.00	O1
ATOM	2341	C5	CHOLO	112	36.713	11.479	34.274	0.00	0.00	O1
ATOM	2342	H12	CHOLO	112	36.823	12.123	35.117	0.00	0.00	O1

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ATOM	2343	H13	CHOLO	112	37.415	10.601	34.433	0.00	0.00	O1
ATOM	2344	H14	CHOLO	112	37.202	12.086	33.447	0.00	0.00	O1
ATOM	2345	C3	CHOLO	112	34.664	10.332	35.170	0.00	0.00	O1
ATOM	2346	H6	CHOLO	112	35.109	10.769	36.177	0.00	0.00	O1
ATOM	2347	H7	CHOLO	112	33.639	10.229	35.252	0.00	0.00	O1
ATOM	2348	H8	CHOLO	112	35.071	9.262	35.252	0.00	0.00	O1
ATOM	2349	C4	CHOLO	112	34.412	12.317	33.764	0.00	0.00	O1
ATOM	2350	H9	CHOLO	112	34.728	12.860	32.889	0.00	0.00	O1
ATOM	2351	H10	CHOLO	112	33.357	12.151	33.599	0.00	0.00	O1
ATOM	2352	H11	CHOLO	112	34.450	12.975	34.586	0.00	0.00	O1
ATOM	2353	C1	CHOLO	113	37.605	29.218	16.302	0.00	0.00	O1
ATOM	2354	H1	CHOLO	113	36.788	29.917	16.529	0.00	0.00	O1
ATOM	2355	H2	CHOLO	113	38.386	29.592	15.660	0.00	0.00	O1
ATOM	2356	H3	CHOLO	113	36.558	28.179	14.840	0.00	0.00	O1
ATOM	2357	O	CHOLO	113	37.038	28.020	15.751	0.00	0.00	O1
ATOM	2358	C2	CHOLO	113	38.212	28.887	17.713	0.00	0.00	O1
ATOM	2359	H5	CHOLO	113	37.293	28.552	18.203	0.00	0.00	O1
ATOM	2360	H4	CHOLO	113	38.788	27.961	17.675	0.00	0.00	O1
ATOM	2361	N	CHOLO	113	38.690	30.042	18.699	0.00	0.00	O1
ATOM	2362	C5	CHOLO	113	38.052	30.046	20.092	0.00	0.00	O1
ATOM	2363	H12	CHOLO	113	38.224	30.935	20.796	0.00	0.00	O1
ATOM	2364	H13	CHOLO	113	36.991	29.871	19.902	0.00	0.00	O1
ATOM	2365	H14	CHOLO	113	38.264	29.097	20.744	0.00	0.00	O1
ATOM	2366	C3	CHOLO	113	38.535	31.500	18.195	0.00	0.00	O1
ATOM	2367	H6	CHOLO	113	39.198	31.668	17.376	0.00	0.00	O1
ATOM	2368	H7	CHOLO	113	37.576	31.697	17.879	0.00	0.00	O1
ATOM	2369	H8	CHOLO	113	38.755	32.318	18.981	0.00	0.00	O1
ATOM	2370	C4	CHOLO	113	40.221	29.810	18.994	0.00	0.00	O1
ATOM	2371	H9	CHOLO	113	40.620	30.573	19.641	0.00	0.00	O1
ATOM	2372	H10	CHOLO	113	40.535	28.913	19.540	0.00	0.00	O1
ATOM	2373	H11	CHOLO	113	40.929	30.002	18.137	0.00	0.00	O1
ATOM	2374	C1	CHOLO	114	18.894	11.197	37.205	0.00	0.00	O1
ATOM	2375	H1	CHOLO	114	18.996	10.679	36.261	0.00	0.00	O1
ATOM	2376	H2	CHOLO	114	19.790	10.966	37.732	0.00	0.00	O1
ATOM	2377	H3	CHOLO	114	17.758	9.916	38.145	0.00	0.00	O1
ATOM	2378	O	CHOLO	114	17.692	10.861	37.855	0.00	0.00	O1
ATOM	2379	C2	CHOLO	114	18.950	12.741	36.954	0.00	0.00	O1
ATOM	2380	H5	CHOLO	114	17.932	12.790	36.603	0.00	0.00	O1
ATOM	2381	H4	CHOLO	114	19.247	13.252	37.942	0.00	0.00	O1
ATOM	2382	N	CHOLO	114	19.893	13.443	35.849	0.00	0.00	O1
ATOM	2383	C5	CHOLO	114	21.043	14.319	36.569	0.00	0.00	O1
ATOM	2384	H12	CHOLO	114	21.780	13.715	37.092	0.00	0.00	O1
ATOM	2385	H13	CHOLO	114	21.616	14.819	35.839	0.00	0.00	O1
ATOM	2386	H14	CHOLO	114	20.635	14.953	37.376	0.00	0.00	O1
ATOM	2387	C3	CHOLO	114	18.988	14.531	35.032	0.00	0.00	O1
ATOM	2388	H6	CHOLO	114	18.585	15.163	35.795	0.00	0.00	O1
ATOM	2389	H7	CHOLO	114	19.542	15.091	34.300	0.00	0.00	O1
ATOM	2390	H8	CHOLO	114	18.128	14.061	34.513	0.00	0.00	O1
ATOM	2391	C4	CHOLO	114	20.616	12.543	34.741	0.00	0.00	O1
ATOM	2392	H9	CHOLO	114	21.054	13.243	33.942	0.00	0.00	O1
ATOM	2393	H10	CHOLO	114	21.287	11.796	35.172	0.00	0.00	O1
ATOM	2394	H11	CHOLO	114	19.967	11.943	34.182	0.00	0.00	O1
ATOM	2395	C1	CHOLO	115	29.235	29.369	15.280	0.00	0.00	O1
ATOM	2396	H1	CHOLO	115	29.876	30.195	15.836	0.00	0.00	O1
ATOM	2397	H2	CHOLO	115	28.270	29.619	15.538	0.00	0.00	O1
ATOM	2398	H3	CHOLO	115	29.274	28.206	16.772	0.00	0.00	O1
ATOM	2399	O	CHOLO	115	29.668	28.148	15.926	0.00	0.00	O1
ATOM	2400	C2	CHOLO	115	29.347	29.270	13.719	0.00	0.00	O1
ATOM	2401	H5	CHOLO	115	30.359	28.844	13.588	0.00	0.00	O1
ATOM	2402	H4	CHOLO	115	28.663	28.525	13.317	0.00	0.00	O1
ATOM	2403	N	CHOLO	115	29.187	30.531	12.761	0.00	0.00	O1
ATOM	2404	C5	CHOLO	115	30.474	30.698	11.895	0.00	0.00	O1
ATOM	2405	H12	CHOLO	115	30.268	31.282	11.020	0.00	0.00	O1
ATOM	2406	H13	CHOLO	115	31.259	31.152	12.450	0.00	0.00	O1
ATOM	2407	H14	CHOLO	115	31.020	29.826	11.620	0.00	0.00	O1
ATOM	2408	C3	CHOLO	115	28.809	31.880	13.442	0.00	0.00	O1
ATOM	2409	H6	CHOLO	115	29.733	32.189	14.051	0.00	0.00	O1
ATOM	2410	H7	CHOLO	115	28.579	32.674	12.715	0.00	0.00	O1
ATOM	2411	H8	CHOLO	115	27.959	31.837	14.077	0.00	0.00	O1
ATOM	2412	C4	CHOLO	115	27.988	30.289	11.725	0.00	0.00	O1
ATOM	2413	H9	CHOLO	115	28.262	29.442	11.056	0.00	0.00	O1
ATOM	2414	H10	CHOLO	115	27.085	30.087	12.262	0.00	0.00	O1

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ATOM	2415	H11	CHOLO	115	27.768	31.121	11.100	0.00	0.00	O1
ATOM	2416	C1	CHOLO	116	9.475	1.238	24.301	0.00	0.00	O1
ATOM	2417	H1	CHOLO	116	9.045	0.657	23.551	0.00	0.00	O1
ATOM	2418	H2	CHOLO	116	10.289	1.729	23.807	0.00	0.00	O1
ATOM	2419	H3	CHOLO	116	10.771	-0.103	25.135	0.00	0.00	O1
ATOM	2420	O	CHOLO	116	9.970	0.402	25.370	0.00	0.00	O1
ATOM	2421	C2	CHOLO	116	8.400	2.223	24.771	0.00	0.00	O1
ATOM	2422	H5	CHOLO	116	7.516	1.733	24.936	0.00	0.00	O1
ATOM	2423	H4	CHOLO	116	8.725	2.523	25.721	0.00	0.00	O1
ATOM	2424	N	CHOLO	116	7.869	3.604	24.005	0.00	0.00	O1
ATOM	2425	C5	CHOLO	116	8.166	4.833	24.872	0.00	0.00	O1
ATOM	2426	H12	CHOLO	116	7.774	5.792	24.638	0.00	0.00	O1
ATOM	2427	H13	CHOLO	116	7.782	4.812	25.897	0.00	0.00	O1
ATOM	2428	H14	CHOLO	116	9.254	4.947	25.057	0.00	0.00	O1
ATOM	2429	C3	CHOLO	116	6.331	3.633	23.905	0.00	0.00	O1
ATOM	2430	H6	CHOLO	116	5.972	4.651	23.425	0.00	0.00	O1
ATOM	2431	H7	CHOLO	116	6.045	2.769	23.196	0.00	0.00	O1
ATOM	2432	H8	CHOLO	116	5.795	3.437	24.790	0.00	0.00	O1
ATOM	2433	C4	CHOLO	116	8.457	3.946	22.614	0.00	0.00	O1
ATOM	2434	H9	CHOLO	116	9.556	3.771	22.568	0.00	0.00	O1
ATOM	2435	H10	CHOLO	116	8.075	3.310	21.753	0.00	0.00	O1
ATOM	2436	H11	CHOLO	116	8.399	5.051	22.272	0.00	0.00	O1
ATOM	2437	C1	CHOLO	117	44.059	15.054	9.222	0.00	0.00	O1
ATOM	2438	H1	CHOLO	117	44.672	15.994	9.087	0.00	0.00	O1
ATOM	2439	H2	CHOLO	117	44.238	14.702	10.213	0.00	0.00	O1
ATOM	2440	H3	CHOLO	117	45.598	13.982	8.307	0.00	0.00	O1
ATOM	2441	O	CHOLO	117	44.603	13.986	8.455	0.00	0.00	O1
ATOM	2442	C2	CHOLO	117	42.547	15.373	8.913	0.00	0.00	O1
ATOM	2443	H5	CHOLO	117	42.587	15.777	7.897	0.00	0.00	O1
ATOM	2444	H4	CHOLO	117	42.075	14.375	8.873	0.00	0.00	O1
ATOM	2445	N	CHOLO	117	41.605	16.327	9.691	0.00	0.00	O1
ATOM	2446	C5	CHOLO	117	40.342	15.553	10.185	0.00	0.00	O1
ATOM	2447	H12	CHOLO	117	40.478	14.723	10.965	0.00	0.00	O1
ATOM	2448	H13	CHOLO	117	39.639	16.266	10.703	0.00	0.00	O1
ATOM	2449	H14	CHOLO	117	39.701	15.108	9.424	0.00	0.00	O1
ATOM	2450	C3	CHOLO	117	41.053	17.504	8.798	0.00	0.00	O1
ATOM	2451	H6	CHOLO	117	40.494	17.193	7.860	0.00	0.00	O1
ATOM	2452	H7	CHOLO	117	40.457	18.134	9.420	0.00	0.00	O1
ATOM	2453	H8	CHOLO	117	41.814	18.215	8.418	0.00	0.00	O1
ATOM	2454	C4	CHOLO	117	42.185	17.030	10.975	0.00	0.00	O1
ATOM	2455	H9	CHOLO	117	42.760	16.348	11.632	0.00	0.00	O1
ATOM	2456	H10	CHOLO	117	42.945	17.776	10.718	0.00	0.00	O1
ATOM	2457	H11	CHOLO	117	41.436	17.580	11.504	0.00	0.00	O1
ATOM	2458	C1	CHOLO	118	41.117	16.295	35.371	0.00	0.00	O1
ATOM	2459	H1	CHOLO	118	40.325	16.424	36.067	0.00	0.00	O1
ATOM	2460	H2	CHOLO	118	41.931	16.812	35.903	0.00	0.00	O1
ATOM	2461	H3	CHOLO	118	39.999	17.285	34.121	0.00	0.00	O1
ATOM	2462	O	CHOLO	118	40.836	16.916	34.142	0.00	0.00	O1
ATOM	2463	C2	CHOLO	118	41.397	14.851	35.225	0.00	0.00	O1
ATOM	2464	H5	CHOLO	118	40.537	14.238	34.878	0.00	0.00	O1
ATOM	2465	H4	CHOLO	118	42.043	14.953	34.387	0.00	0.00	O1
ATOM	2466	N	CHOLO	118	42.176	14.057	36.405	0.00	0.00	O1
ATOM	2467	C5	CHOLO	118	43.454	13.313	35.887	0.00	0.00	O1
ATOM	2468	H12	CHOLO	118	44.150	14.054	35.513	0.00	0.00	O1
ATOM	2469	H13	CHOLO	118	44.049	12.705	36.616	0.00	0.00	O1
ATOM	2470	H14	CHOLO	118	43.310	12.641	35.060	0.00	0.00	O1
ATOM	2471	C3	CHOLO	118	41.283	12.894	36.847	0.00	0.00	O1
ATOM	2472	H6	CHOLO	118	40.349	13.307	37.317	0.00	0.00	O1
ATOM	2473	H7	CHOLO	118	40.841	12.321	36.009	0.00	0.00	O1
ATOM	2474	H8	CHOLO	118	41.623	12.149	37.540	0.00	0.00	O1
ATOM	2475	C4	CHOLO	118	42.546	14.949	37.698	0.00	0.00	O1
ATOM	2476	H9	CHOLO	118	42.967	15.928	37.462	0.00	0.00	O1
ATOM	2477	H10	CHOLO	118	41.763	15.107	38.336	0.00	0.00	O1
ATOM	2478	H11	CHOLO	118	43.288	14.407	38.318	0.00	0.00	O1
ATOM	2479	C1	CHOLO	119	11.844	19.473	2.758	0.00	0.00	O1
ATOM	2480	H1	CHOLO	119	11.056	19.663	1.997	0.00	0.00	O1
ATOM	2481	H2	CHOLO	119	11.486	18.906	3.616	0.00	0.00	O1
ATOM	2482	H3	CHOLO	119	12.051	21.362	3.471	0.00	0.00	O1
ATOM	2483	O	CHOLO	119	12.607	20.647	2.995	0.00	0.00	O1
ATOM	2484	C2	CHOLO	119	12.709	18.325	2.253	0.00	0.00	O1
ATOM	2485	H5	CHOLO	119	13.190	18.690	1.319	0.00	0.00	O1
ATOM	2486	H4	CHOLO	119	13.566	18.235	2.944	0.00	0.00	O1

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ATOM	2487	N	CHOLO	119	12.114	16.857	1.997	0.00	0.00	O1
ATOM	2488	C5	CHOLO	119	11.974	16.551	0.474	0.00	0.00	O1
ATOM	2489	H12	CHOLO	119	12.928	16.520	-0.062	0.00	0.00	O1
ATOM	2490	H13	CHOLO	119	11.607	15.545	0.302	0.00	0.00	O1
ATOM	2491	H14	CHOLO	119	11.272	17.344	0.043	0.00	0.00	O1
ATOM	2492	C3	CHOLO	119	10.718	16.440	2.619	0.00	0.00	O1
ATOM	2493	H6	CHOLO	119	9.901	17.009	2.118	0.00	0.00	O1
ATOM	2494	H7	CHOLO	119	10.454	15.335	2.704	0.00	0.00	O1
ATOM	2495	H8	CHOLO	119	10.766	16.812	3.662	0.00	0.00	O1
ATOM	2496	C4	CHOLO	119	13.187	15.762	2.502	0.00	0.00	O1
ATOM	2497	H9	CHOLO	119	14.042	15.682	1.790	0.00	0.00	O1
ATOM	2498	H10	CHOLO	119	13.491	15.998	3.564	0.00	0.00	O1
ATOM	2499	H11	CHOLO	119	12.833	14.743	2.544	0.00	0.00	O1
ATOM	2500	C1	CHOLO	120	18.802	34.902	5.433	0.00	0.00	O1
ATOM	2501	H1	CHOLO	120	19.876	35.238	5.248	0.00	0.00	O1
ATOM	2502	H2	CHOLO	120	18.215	35.049	4.540	0.00	0.00	O1
ATOM	2503	H3	CHOLO	120	18.457	36.660	6.348	0.00	0.00	O1
ATOM	2504	O	CHOLO	120	18.197	35.758	6.405	0.00	0.00	O1
ATOM	2505	C2	CHOLO	120	18.716	33.489	5.905	0.00	0.00	O1
ATOM	2506	H5	CHOLO	120	19.519	33.356	6.636	0.00	0.00	O1
ATOM	2507	H4	CHOLO	120	17.669	33.410	6.224	0.00	0.00	O1
ATOM	2508	N	CHOLO	120	18.981	32.254	4.875	0.00	0.00	O1
ATOM	2509	C5	CHOLO	120	20.239	31.570	5.287	0.00	0.00	O1
ATOM	2510	H12	CHOLO	120	20.483	30.794	4.606	0.00	0.00	O1
ATOM	2511	H13	CHOLO	120	21.152	32.112	5.315	0.00	0.00	O1
ATOM	2512	H14	CHOLO	120	20.235	31.193	6.309	0.00	0.00	O1
ATOM	2513	C3	CHOLO	120	19.096	32.520	3.384	0.00	0.00	O1
ATOM	2514	H6	CHOLO	120	20.029	32.983	3.194	0.00	0.00	O1
ATOM	2515	H7	CHOLO	120	19.199	31.644	2.717	0.00	0.00	O1
ATOM	2516	H8	CHOLO	120	18.220	33.161	3.006	0.00	0.00	O1
ATOM	2517	C4	CHOLO	120	17.788	31.213	4.974	0.00	0.00	O1
ATOM	2518	H9	CHOLO	120	16.854	31.677	4.916	0.00	0.00	O1
ATOM	2519	H10	CHOLO	120	17.854	30.400	4.281	0.00	0.00	O1
ATOM	2520	H11	CHOLO	120	17.759	30.726	5.987	0.00	0.00	O1
ATOM	2521	C1	CHOLO	121	20.986	14.201	7.378	0.00	0.00	O1
ATOM	2522	H1	CHOLO	121	21.177	14.698	6.449	0.00	0.00	O1
ATOM	2523	H2	CHOLO	121	20.800	14.961	8.168	0.00	0.00	O1
ATOM	2524	H3	CHOLO	121	23.018	13.875	7.657	0.00	0.00	O1
ATOM	2525	O	CHOLO	121	22.119	13.425	7.790	0.00	0.00	O1
ATOM	2526	C2	CHOLO	121	19.756	13.399	7.175	0.00	0.00	O1
ATOM	2527	H5	CHOLO	121	19.880	12.537	6.544	0.00	0.00	O1
ATOM	2528	H4	CHOLO	121	19.727	12.869	8.177	0.00	0.00	O1
ATOM	2529	N	CHOLO	121	18.317	14.142	6.845	0.00	0.00	O1
ATOM	2530	C5	CHOLO	121	17.777	13.693	5.415	0.00	0.00	O1
ATOM	2531	H12	CHOLO	121	16.715	13.809	5.169	0.00	0.00	O1
ATOM	2532	H13	CHOLO	121	18.342	14.215	4.684	0.00	0.00	O1
ATOM	2533	H14	CHOLO	121	17.882	12.625	5.174	0.00	0.00	O1
ATOM	2534	C3	CHOLO	121	18.333	15.638	6.825	0.00	0.00	O1
ATOM	2535	H6	CHOLO	121	18.998	16.081	6.034	0.00	0.00	O1
ATOM	2536	H7	CHOLO	121	17.309	16.110	6.800	0.00	0.00	O1
ATOM	2537	H8	CHOLO	121	18.697	16.011	7.752	0.00	0.00	O1
ATOM	2538	C4	CHOLO	121	17.188	13.805	7.959	0.00	0.00	O1
ATOM	2539	H9	CHOLO	121	17.042	12.715	8.026	0.00	0.00	O1
ATOM	2540	H10	CHOLO	121	17.427	14.284	9.004	0.00	0.00	O1
ATOM	2541	H11	CHOLO	121	16.225	14.248	7.654	0.00	0.00	O1
ATOM	2542	C1	CHOLO	122	13.731	41.935	47.984	0.00	0.00	O1
ATOM	2543	H1	CHOLO	122	12.902	42.627	48.118	0.00	0.00	O1
ATOM	2544	H2	CHOLO	122	13.858	41.261	48.872	0.00	0.00	O1
ATOM	2545	H3	CHOLO	122	15.137	43.173	48.835	0.00	0.00	O1
ATOM	2546	O	CHOLO	122	14.929	42.779	47.960	0.00	0.00	O1
ATOM	2547	C2	CHOLO	122	13.725	41.171	46.569	0.00	0.00	O1
ATOM	2548	H5	CHOLO	122	13.741	41.945	45.832	0.00	0.00	O1
ATOM	2549	H4	CHOLO	122	14.630	40.583	46.415	0.00	0.00	O1
ATOM	2550	N	CHOLO	122	12.542	40.130	46.113	0.00	0.00	O1
ATOM	2551	C5	CHOLO	122	11.794	40.654	44.856	0.00	0.00	O1
ATOM	2552	H12	CHOLO	122	11.332	39.901	44.235	0.00	0.00	O1
ATOM	2553	H13	CHOLO	122	10.965	41.258	45.058	0.00	0.00	O1
ATOM	2554	H14	CHOLO	122	12.436	41.303	44.219	0.00	0.00	O1
ATOM	2555	C3	CHOLO	122	11.456	39.830	47.185	0.00	0.00	O1
ATOM	2556	H6	CHOLO	122	10.759	39.017	46.958	0.00	0.00	O1
ATOM	2557	H7	CHOLO	122	11.952	39.486	48.092	0.00	0.00	O1
ATOM	2558	H8	CHOLO	122	10.781	40.690	47.350	0.00	0.00	O1

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ATOM	2559	C4	CHOLO	122	13.162	38.790	45.748	0.00	0.00	O1
ATOM	2560	H9	CHOLO	122	13.893	38.392	46.478	0.00	0.00	O1
ATOM	2561	H10	CHOLO	122	12.456	37.938	45.766	0.00	0.00	O1
ATOM	2562	H11	CHOLO	122	13.860	38.872	44.928	0.00	0.00	O1
ATOM	2563	C1	CHOLO	123	16.430	1.778	15.661	0.00	0.00	O1
ATOM	2564	H1	CHOLO	123	17.293	2.354	16.030	0.00	0.00	O1
ATOM	2565	H2	CHOLO	123	16.721	0.669	15.822	0.00	0.00	O1
ATOM	2566	H3	CHOLO	123	17.066	2.143	13.746	0.00	0.00	O1
ATOM	2567	O	CHOLO	123	16.224	2.029	14.297	0.00	0.00	O1
ATOM	2568	C2	CHOLO	123	15.064	1.988	16.527	0.00	0.00	O1
ATOM	2569	H5	CHOLO	123	14.909	3.015	16.423	0.00	0.00	O1
ATOM	2570	H4	CHOLO	123	14.301	1.607	15.936	0.00	0.00	O1
ATOM	2571	N	CHOLO	123	14.703	1.489	17.991	0.00	0.00	O1
ATOM	2572	C5	CHOLO	123	14.386	2.734	18.879	0.00	0.00	O1
ATOM	2573	H12	CHOLO	123	13.991	2.469	19.874	0.00	0.00	O1
ATOM	2574	H13	CHOLO	123	15.187	3.474	18.968	0.00	0.00	O1
ATOM	2575	H14	CHOLO	123	13.686	3.366	18.327	0.00	0.00	O1
ATOM	2576	C3	CHOLO	123	15.935	0.776	18.714	0.00	0.00	O1
ATOM	2577	H6	CHOLO	123	16.197	-0.002	17.961	0.00	0.00	O1
ATOM	2578	H7	CHOLO	123	16.760	1.460	18.711	0.00	0.00	O1
ATOM	2579	H8	CHOLO	123	15.567	0.271	19.673	0.00	0.00	O1
ATOM	2580	C4	CHOLO	123	13.405	0.587	18.137	0.00	0.00	O1
ATOM	2581	H9	CHOLO	123	12.483	1.003	17.651	0.00	0.00	O1
ATOM	2582	H10	CHOLO	123	13.515	-0.393	17.739	0.00	0.00	O1
ATOM	2583	H11	CHOLO	123	13.215	0.360	19.224	0.00	0.00	O1
ATOM	2584	C1	CHOLO	124	42.584	4.548	29.262	0.00	0.00	O1
ATOM	2585	H1	CHOLO	124	42.466	3.599	29.794	0.00	0.00	O1
ATOM	2586	H2	CHOLO	124	42.161	4.552	28.201	0.00	0.00	O1
ATOM	2587	H3	CHOLO	124	44.247	3.945	28.341	0.00	0.00	O1
ATOM	2588	O	CHOLO	124	43.969	4.601	29.114	0.00	0.00	O1
ATOM	2589	C2	CHOLO	124	42.028	5.614	30.188	0.00	0.00	O1
ATOM	2590	H5	CHOLO	124	42.645	5.789	31.003	0.00	0.00	O1
ATOM	2591	H4	CHOLO	124	42.163	6.491	29.621	0.00	0.00	O1
ATOM	2592	N	CHOLO	124	40.478	5.457	30.665	0.00	0.00	O1
ATOM	2593	C5	CHOLO	124	39.676	6.731	30.300	0.00	0.00	O1
ATOM	2594	H12	CHOLO	124	39.825	7.062	29.272	0.00	0.00	O1
ATOM	2595	H13	CHOLO	124	38.619	6.679	30.571	0.00	0.00	O1
ATOM	2596	H14	CHOLO	124	39.972	7.556	30.835	0.00	0.00	O1
ATOM	2597	C3	CHOLO	124	40.389	5.350	32.250	0.00	0.00	O1
ATOM	2598	H6	CHOLO	124	39.442	5.222	32.782	0.00	0.00	O1
ATOM	2599	H7	CHOLO	124	40.867	4.418	32.532	0.00	0.00	O1
ATOM	2600	H8	CHOLO	124	40.882	5.979	32.865	0.00	0.00	O1
ATOM	2601	C4	CHOLO	124	39.610	4.265	30.159	0.00	0.00	O1
ATOM	2602	H9	CHOLO	124	39.970	3.360	30.572	0.00	0.00	O1
ATOM	2603	H10	CHOLO	124	38.578	4.308	30.519	0.00	0.00	O1
ATOM	2604	H11	CHOLO	124	39.557	4.160	29.094	0.00	0.00	O1
ATOM	2605	C1	CHOLO	125	23.183	32.211	17.754	0.00	0.00	O1
ATOM	2606	H1	CHOLO	125	22.629	31.561	18.452	0.00	0.00	O1
ATOM	2607	H2	CHOLO	125	24.086	31.704	17.342	0.00	0.00	O1
ATOM	2608	H3	CHOLO	125	24.284	33.426	18.871	0.00	0.00	O1
ATOM	2609	O	CHOLO	125	23.537	33.532	18.309	0.00	0.00	O1
ATOM	2610	C2	CHOLO	125	22.279	32.398	16.534	0.00	0.00	O1
ATOM	2611	H5	CHOLO	125	21.558	33.122	17.037	0.00	0.00	O1
ATOM	2612	H4	CHOLO	125	22.787	32.980	15.750	0.00	0.00	O1
ATOM	2613	N	CHOLO	125	21.428	31.254	15.833	0.00	0.00	O1
ATOM	2614	C5	CHOLO	125	21.840	31.107	14.283	0.00	0.00	O1
ATOM	2615	H12	CHOLO	125	21.651	31.953	13.701	0.00	0.00	O1
ATOM	2616	H13	CHOLO	125	22.905	30.996	14.154	0.00	0.00	O1
ATOM	2617	H14	CHOLO	125	21.249	30.458	13.642	0.00	0.00	O1
ATOM	2618	C3	CHOLO	125	19.961	31.726	15.770	0.00	0.00	O1
ATOM	2619	H6	CHOLO	125	19.520	31.962	16.765	0.00	0.00	O1
ATOM	2620	H7	CHOLO	125	19.734	32.689	15.196	0.00	0.00	O1
ATOM	2621	H8	CHOLO	125	19.272	30.967	15.370	0.00	0.00	O1
ATOM	2622	C4	CHOLO	125	21.619	29.842	16.587	0.00	0.00	O1
ATOM	2623	H9	CHOLO	125	22.656	29.458	16.514	0.00	0.00	O1
ATOM	2624	H10	CHOLO	125	21.302	29.776	17.612	0.00	0.00	O1
ATOM	2625	H11	CHOLO	125	21.016	29.166	15.973	0.00	0.00	O1
ATOM	2626	C1	CHOLO	126	46.836	14.389	12.668	0.00	0.00	O1
ATOM	2627	H1	CHOLO	126	47.306	14.318	13.685	0.00	0.00	O1
ATOM	2628	H2	CHOLO	126	47.392	15.192	12.109	0.00	0.00	O1
ATOM	2629	H3	CHOLO	126	45.211	15.374	13.336	0.00	0.00	O1
ATOM	2630	O	CHOLO	126	45.439	14.615	12.760	0.00	0.00	O1

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ATOM	2631	C2	CHOLO	126	47.055	12.997	11.850	0.00	0.00	O1
ATOM	2632	H5	CHOLO	126	46.479	12.286	12.434	0.00	0.00	O1
ATOM	2633	H4	CHOLO	126	46.510	12.999	10.955	0.00	0.00	O1
ATOM	2634	N	CHOLO	126	48.497	12.258	11.673	0.00	0.00	O1
ATOM	2635	C5	CHOLO	126	48.405	10.746	12.147	0.00	0.00	O1
ATOM	2636	H12	CHOLO	126	48.451	10.582	13.237	0.00	0.00	O1
ATOM	2637	H13	CHOLO	126	47.405	10.207	11.907	0.00	0.00	O1
ATOM	2638	H14	CHOLO	126	49.119	10.092	11.729	0.00	0.00	O1
ATOM	2639	C3	CHOLO	126	49.711	12.829	12.486	0.00	0.00	O1
ATOM	2640	H6	CHOLO	126	50.136	13.771	12.105	0.00	0.00	O1
ATOM	2641	H7	CHOLO	126	49.425	13.176	13.511	0.00	0.00	O1
ATOM	2642	H8	CHOLO	126	50.400	12.077	12.616	0.00	0.00	O1
ATOM	2643	C4	CHOLO	126	48.932	12.280	10.231	0.00	0.00	O1
ATOM	2644	H9	CHOLO	126	49.922	11.804	10.136	0.00	0.00	O1
ATOM	2645	H10	CHOLO	126	48.248	11.919	9.530	0.00	0.00	O1
ATOM	2646	H11	CHOLO	126	49.023	13.284	9.957	0.00	0.00	O1
ATOM	2647	C1	CHOLO	127	36.429	30.540	3.466	0.00	0.00	O1
ATOM	2648	H1	CHOLO	127	35.521	30.059	3.456	0.00	0.00	O1
ATOM	2649	H2	CHOLO	127	36.523	30.835	2.425	0.00	0.00	O1
ATOM	2650	H3	CHOLO	127	37.281	28.773	3.344	0.00	0.00	O1
ATOM	2651	O	CHOLO	127	37.412	29.603	3.884	0.00	0.00	O1
ATOM	2652	C2	CHOLO	127	36.565	31.809	4.360	0.00	0.00	O1
ATOM	2653	H5	CHOLO	127	36.690	31.489	5.430	0.00	0.00	O1
ATOM	2654	H4	CHOLO	127	37.480	32.161	3.902	0.00	0.00	O1
ATOM	2655	N	CHOLO	127	35.473	33.062	4.358	0.00	0.00	O1
ATOM	2656	C5	CHOLO	127	36.289	34.368	4.269	0.00	0.00	O1
ATOM	2657	H12	CHOLO	127	35.732	35.190	4.314	0.00	0.00	O1
ATOM	2658	H13	CHOLO	127	37.014	34.493	5.076	0.00	0.00	O1
ATOM	2659	H14	CHOLO	127	36.770	34.328	3.277	0.00	0.00	O1
ATOM	2660	C3	CHOLO	127	34.701	33.107	5.711	0.00	0.00	O1
ATOM	2661	H6	CHOLO	127	34.106	32.189	5.936	0.00	0.00	O1
ATOM	2662	H7	CHOLO	127	35.346	32.989	6.614	0.00	0.00	O1
ATOM	2663	H8	CHOLO	127	34.073	33.935	5.898	0.00	0.00	O1
ATOM	2664	C4	CHOLO	127	34.433	32.991	3.273	0.00	0.00	O1
ATOM	2665	H9	CHOLO	127	33.839	32.056	3.215	0.00	0.00	O1
ATOM	2666	H10	CHOLO	127	33.757	33.770	3.480	0.00	0.00	O1
ATOM	2667	H11	CHOLO	127	34.902	33.081	2.209	0.00	0.00	O1
ATOM	2668	C1	CHOLO	128	22.016	36.447	29.747	0.00	0.00	O1
ATOM	2669	H1	CHOLO	128	22.995	36.187	30.112	0.00	0.00	O1
ATOM	2670	H2	CHOLO	128	21.327	35.583	29.901	0.00	0.00	O1
ATOM	2671	H3	CHOLO	128	21.928	35.805	27.781	0.00	0.00	O1
ATOM	2672	O	CHOLO	128	22.208	36.630	28.338	0.00	0.00	O1
ATOM	2673	C2	CHOLO	128	21.532	37.790	30.356	0.00	0.00	O1
ATOM	2674	H5	CHOLO	128	22.319	38.554	30.341	0.00	0.00	O1
ATOM	2675	H4	CHOLO	128	20.819	38.210	29.592	0.00	0.00	O1
ATOM	2676	N	CHOLO	128	20.871	37.941	31.878	0.00	0.00	O1
ATOM	2677	C5	CHOLO	128	21.841	38.810	32.842	0.00	0.00	O1
ATOM	2678	H12	CHOLO	128	21.885	39.767	32.344	0.00	0.00	O1
ATOM	2679	H13	CHOLO	128	21.478	39.038	33.824	0.00	0.00	O1
ATOM	2680	H14	CHOLO	128	22.824	38.436	32.923	0.00	0.00	O1
ATOM	2681	C3	CHOLO	128	20.508	36.620	32.619	0.00	0.00	O1
ATOM	2682	H6	CHOLO	128	21.330	35.898	32.778	0.00	0.00	O1
ATOM	2683	H7	CHOLO	128	20.071	36.669	33.528	0.00	0.00	O1
ATOM	2684	H8	CHOLO	128	19.765	36.029	32.021	0.00	0.00	O1
ATOM	2685	C4	CHOLO	128	19.617	38.728	31.830	0.00	0.00	O1
ATOM	2686	H9	CHOLO	128	19.096	38.811	32.854	0.00	0.00	O1
ATOM	2687	H10	CHOLO	128	19.707	39.742	31.441	0.00	0.00	O1
ATOM	2688	H11	CHOLO	128	18.943	38.211	31.151	0.00	0.00	O1
ATOM	2689	C1	CHOLO	129	16.090	35.415	33.640	0.00	0.00	O1
ATOM	2690	H1	CHOLO	129	15.118	35.835	33.931	0.00	0.00	O1
ATOM	2691	H2	CHOLO	129	16.376	34.583	34.391	0.00	0.00	O1
ATOM	2692	H3	CHOLO	129	16.896	37.252	34.176	0.00	0.00	O1
ATOM	2693	O	CHOLO	129	17.104	36.396	33.682	0.00	0.00	O1
ATOM	2694	C2	CHOLO	129	15.810	34.950	32.159	0.00	0.00	O1
ATOM	2695	H5	CHOLO	129	15.879	35.844	31.528	0.00	0.00	O1
ATOM	2696	H4	CHOLO	129	16.620	34.233	31.970	0.00	0.00	O1
ATOM	2697	N	CHOLO	129	14.493	34.124	31.680	0.00	0.00	O1
ATOM	2698	C5	CHOLO	129	14.814	32.933	30.702	0.00	0.00	O1
ATOM	2699	H12	CHOLO	129	13.981	32.466	30.296	0.00	0.00	O1
ATOM	2700	H13	CHOLO	129	15.446	33.276	29.874	0.00	0.00	O1
ATOM	2701	H14	CHOLO	129	15.521	32.236	31.198	0.00	0.00	O1
ATOM	2702	C3	CHOLO	129	13.497	35.174	31.023	0.00	0.00	O1

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ATOM	2703	H6	CHOLO	129	12.579	34.728	30.642	0.00	0.00	O1
ATOM	2704	H7	CHOLO	129	13.176	35.890	31.712	0.00	0.00	O1
ATOM	2705	H8	CHOLO	129	14.032	35.711	30.182	0.00	0.00	O1
ATOM	2706	C4	CHOLO	129	13.655	33.428	32.844	0.00	0.00	O1
ATOM	2707	H9	CHOLO	129	12.682	33.259	32.528	0.00	0.00	O1
ATOM	2708	H10	CHOLO	129	14.164	32.447	33.268	0.00	0.00	O1
ATOM	2709	H11	CHOLO	129	13.537	34.070	33.695	0.00	0.00	O1
ATOM	2710	C1	CHOLO	130	20.765	17.794	40.901	0.00	0.00	O1
ATOM	2711	H1	CHOLO	130	20.749	18.898	40.866	0.00	0.00	O1
ATOM	2712	H2	CHOLO	130	21.661	17.536	41.544	0.00	0.00	O1
ATOM	2713	H3	CHOLO	130	21.555	17.142	39.157	0.00	0.00	O1
ATOM	2714	O	CHOLO	130	20.627	17.276	39.565	0.00	0.00	O1
ATOM	2715	C2	CHOLO	130	19.507	17.341	41.698	0.00	0.00	O1
ATOM	2716	H5	CHOLO	130	18.766	18.120	41.404	0.00	0.00	O1
ATOM	2717	H4	CHOLO	130	19.231	16.406	41.239	0.00	0.00	O1
ATOM	2718	N	CHOLO	130	19.475	17.138	43.315	0.00	0.00	O1
ATOM	2719	C5	CHOLO	130	18.406	18.058	44.086	0.00	0.00	O1
ATOM	2720	H12	CHOLO	130	18.613	18.167	45.171	0.00	0.00	O1
ATOM	2721	H13	CHOLO	130	18.616	19.008	43.657	0.00	0.00	O1
ATOM	2722	H14	CHOLO	130	17.361	17.736	43.931	0.00	0.00	O1
ATOM	2723	C3	CHOLO	130	20.852	17.496	44.003	0.00	0.00	O1
ATOM	2724	H6	CHOLO	130	21.255	18.527	43.889	0.00	0.00	O1
ATOM	2725	H7	CHOLO	130	20.878	17.149	45.027	0.00	0.00	O1
ATOM	2726	H8	CHOLO	130	21.652	16.824	43.574	0.00	0.00	O1
ATOM	2727	C4	CHOLO	130	19.136	15.626	43.681	0.00	0.00	O1
ATOM	2728	H9	CHOLO	130	18.115	15.351	43.376	0.00	0.00	O1
ATOM	2729	H10	CHOLO	130	19.964	14.956	43.277	0.00	0.00	O1
ATOM	2730	H11	CHOLO	130	19.165	15.450	44.734	0.00	0.00	O1
ATOM	2731	C1	CHOLO	131	0.214	21.720	12.516	0.00	0.00	O1
ATOM	2732	H1	CHOLO	131	0.607	21.575	11.498	0.00	0.00	O1
ATOM	2733	H2	CHOLO	131	-0.372	20.897	12.818	0.00	0.00	O1
ATOM	2734	H3	CHOLO	131	-1.194	22.807	11.783	0.00	0.00	O1
ATOM	2735	O	CHOLO	131	-0.644	22.827	12.594	0.00	0.00	O1
ATOM	2736	C2	CHOLO	131	1.420	21.800	13.509	0.00	0.00	O1
ATOM	2737	H5	CHOLO	131	1.967	22.834	13.330	0.00	0.00	O1
ATOM	2738	H4	CHOLO	131	0.916	21.992	14.420	0.00	0.00	O1
ATOM	2739	N	CHOLO	131	2.506	20.656	13.754	0.00	0.00	O1
ATOM	2740	C5	CHOLO	131	3.934	21.101	13.449	0.00	0.00	O1
ATOM	2741	H12	CHOLO	131	4.140	21.185	12.373	0.00	0.00	O1
ATOM	2742	H13	CHOLO	131	4.191	22.125	13.763	0.00	0.00	O1
ATOM	2743	H14	CHOLO	131	4.692	20.456	13.934	0.00	0.00	O1
ATOM	2744	C3	CHOLO	131	2.254	19.387	12.927	0.00	0.00	O1
ATOM	2745	H6	CHOLO	131	2.206	19.470	11.757	0.00	0.00	O1
ATOM	2746	H7	CHOLO	131	3.064	18.665	13.138	0.00	0.00	O1
ATOM	2747	H8	CHOLO	131	1.337	18.874	13.185	0.00	0.00	O1
ATOM	2748	C4	CHOLO	131	2.503	20.159	15.255	0.00	0.00	O1
ATOM	2749	H9	CHOLO	131	1.516	19.915	15.701	0.00	0.00	O1
ATOM	2750	H10	CHOLO	131	2.947	19.144	15.477	0.00	0.00	O1
ATOM	2751	H11	CHOLO	131	3.059	20.798	15.866	0.00	0.00	O1
ATOM	2752	C1	CHOLO	132	44.715	25.823	36.682	0.00	0.00	O1
ATOM	2753	H1	CHOLO	132	44.314	25.085	37.412	0.00	0.00	O1
ATOM	2754	H2	CHOLO	132	45.611	26.285	37.113	0.00	0.00	O1
ATOM	2755	H3	CHOLO	132	43.296	26.985	37.172	0.00	0.00	O1
ATOM	2756	O	CHOLO	132	43.813	26.898	36.319	0.00	0.00	O1
ATOM	2757	C2	CHOLO	132	45.118	24.974	35.400	0.00	0.00	O1
ATOM	2758	H5	CHOLO	132	44.258	24.581	34.893	0.00	0.00	O1
ATOM	2759	H4	CHOLO	132	45.614	25.754	34.860	0.00	0.00	O1
ATOM	2760	N	CHOLO	132	46.287	23.796	35.401	0.00	0.00	O1
ATOM	2761	C5	CHOLO	132	47.087	23.858	34.057	0.00	0.00	O1
ATOM	2762	H12	CHOLO	132	46.564	23.416	33.238	0.00	0.00	O1
ATOM	2763	H13	CHOLO	132	47.471	24.898	33.811	0.00	0.00	O1
ATOM	2764	H14	CHOLO	132	48.068	23.400	34.081	0.00	0.00	O1
ATOM	2765	C3	CHOLO	132	45.630	22.390	35.642	0.00	0.00	O1
ATOM	2766	H6	CHOLO	132	45.107	22.219	36.611	0.00	0.00	O1
ATOM	2767	H7	CHOLO	132	44.841	22.325	34.886	0.00	0.00	O1
ATOM	2768	H8	CHOLO	132	46.249	21.473	35.436	0.00	0.00	O1
ATOM	2769	C4	CHOLO	132	47.326	23.952	36.532	0.00	0.00	O1
ATOM	2770	H9	CHOLO	132	46.830	23.904	37.518	0.00	0.00	O1
ATOM	2771	H10	CHOLO	132	47.989	23.153	36.732	0.00	0.00	O1
ATOM	2772	H11	CHOLO	132	47.840	24.960	36.465	0.00	0.00	O1
ATOM	2773	C1	CHOLO	133	24.368	14.455	45.660	0.00	0.00	O1
ATOM	2774	H1	CHOLO	133	24.198	13.440	45.533	0.00	0.00	O1

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ATOM	2775	H2	CHOLO	133	24.782	14.605	46.616	0.00	0.00	O1
ATOM	2776	H3	CHOLO	133	22.653	15.087	46.444	0.00	0.00	O1
ATOM	2777	O	CHOLO	133	23.124	15.100	45.572	0.00	0.00	O1
ATOM	2778	C2	CHOLO	133	25.381	14.935	44.538	0.00	0.00	O1
ATOM	2779	H5	CHOLO	133	24.850	14.774	43.585	0.00	0.00	O1
ATOM	2780	H4	CHOLO	133	25.397	16.058	44.578	0.00	0.00	O1
ATOM	2781	N	CHOLO	133	26.883	14.441	44.445	0.00	0.00	O1
ATOM	2782	C5	CHOLO	133	27.877	15.524	44.669	0.00	0.00	O1
ATOM	2783	H12	CHOLO	133	27.764	16.325	43.945	0.00	0.00	O1
ATOM	2784	H13	CHOLO	133	27.917	16.020	45.717	0.00	0.00	O1
ATOM	2785	H14	CHOLO	133	28.909	15.362	44.521	0.00	0.00	O1
ATOM	2786	C3	CHOLO	133	27.120	13.830	42.939	0.00	0.00	O1
ATOM	2787	H6	CHOLO	133	28.180	13.690	42.687	0.00	0.00	O1
ATOM	2788	H7	CHOLO	133	26.629	12.815	42.733	0.00	0.00	O1
ATOM	2789	H8	CHOLO	133	26.816	14.544	42.178	0.00	0.00	O1
ATOM	2790	C4	CHOLO	133	27.208	13.245	45.406	0.00	0.00	O1
ATOM	2791	H9	CHOLO	133	28.210	12.781	45.248	0.00	0.00	O1
ATOM	2792	H10	CHOLO	133	27.057	13.564	46.485	0.00	0.00	O1
ATOM	2793	H11	CHOLO	133	26.582	12.449	45.293	0.00	0.00	O1
ATOM	2794	C1	CHOLO	134	25.949	28.515	26.283	0.00	0.00	O1
ATOM	2795	H1	CHOLO	134	25.155	29.241	26.765	0.00	0.00	O1
ATOM	2796	H2	CHOLO	134	25.951	27.551	26.873	0.00	0.00	O1
ATOM	2797	H3	CHOLO	134	27.512	29.067	27.369	0.00	0.00	O1
ATOM	2798	O	CHOLO	134	27.215	29.033	26.382	0.00	0.00	O1
ATOM	2799	C2	CHOLO	134	25.688	28.190	24.719	0.00	0.00	O1
ATOM	2800	H5	CHOLO	134	26.114	28.935	24.038	0.00	0.00	O1
ATOM	2801	H4	CHOLO	134	26.270	27.361	24.542	0.00	0.00	O1
ATOM	2802	N	CHOLO	134	24.225	27.706	24.116	0.00	0.00	O1
ATOM	2803	C5	CHOLO	134	23.775	28.716	23.027	0.00	0.00	O1
ATOM	2804	H12	CHOLO	134	22.833	28.436	22.582	0.00	0.00	O1
ATOM	2805	H13	CHOLO	134	23.672	29.739	23.357	0.00	0.00	O1
ATOM	2806	H14	CHOLO	134	24.470	28.709	22.113	0.00	0.00	O1
ATOM	2807	C3	CHOLO	134	23.045	27.620	25.139	0.00	0.00	O1
ATOM	2808	H6	CHOLO	134	22.175	27.079	24.796	0.00	0.00	O1
ATOM	2809	H7	CHOLO	134	23.268	27.083	26.067	0.00	0.00	O1
ATOM	2810	H8	CHOLO	134	22.568	28.609	25.319	0.00	0.00	O1
ATOM	2811	C4	CHOLO	134	24.325	26.321	23.346	0.00	0.00	O1
ATOM	2812	H9	CHOLO	134	23.454	26.100	22.706	0.00	0.00	O1
ATOM	2813	H10	CHOLO	134	25.159	26.220	22.598	0.00	0.00	O1
ATOM	2814	H11	CHOLO	134	24.318	25.484	24.053	0.00	0.00	O1
ATOM	2815	C1	CHOLO	135	3.619	17.089	45.163	0.00	0.00	O1
ATOM	2816	H1	CHOLO	135	4.401	16.396	44.996	0.00	0.00	O1
ATOM	2817	H2	CHOLO	135	2.592	16.582	44.926	0.00	0.00	O1
ATOM	2818	H3	CHOLO	135	3.803	18.006	43.388	0.00	0.00	O1
ATOM	2819	O	CHOLO	135	3.787	18.179	44.310	0.00	0.00	O1
ATOM	2820	C2	CHOLO	135	3.431	17.613	46.608	0.00	0.00	O1
ATOM	2821	H5	CHOLO	135	3.927	18.601	46.701	0.00	0.00	O1
ATOM	2822	H4	CHOLO	135	2.404	17.762	46.555	0.00	0.00	O1
ATOM	2823	N	CHOLO	135	3.730	16.869	47.976	0.00	0.00	O1
ATOM	2824	C5	CHOLO	135	4.699	17.707	48.840	0.00	0.00	O1
ATOM	2825	H12	CHOLO	135	5.686	17.863	48.405	0.00	0.00	O1
ATOM	2826	H13	CHOLO	135	4.332	18.727	49.016	0.00	0.00	O1
ATOM	2827	H14	CHOLO	135	4.870	17.264	49.855	0.00	0.00	O1
ATOM	2828	C3	CHOLO	135	4.323	15.374	47.904	0.00	0.00	O1
ATOM	2829	H6	CHOLO	135	4.500	14.873	48.834	0.00	0.00	O1
ATOM	2830	H7	CHOLO	135	3.596	14.754	47.520	0.00	0.00	O1
ATOM	2831	H8	CHOLO	135	5.214	15.356	47.308	0.00	0.00	O1
ATOM	2832	C4	CHOLO	135	2.460	16.850	48.874	0.00	0.00	O1
ATOM	2833	H9	CHOLO	135	2.575	16.179	49.819	0.00	0.00	O1
ATOM	2834	H10	CHOLO	135	2.093	17.838	49.125	0.00	0.00	O1
ATOM	2835	H11	CHOLO	135	1.670	16.322	48.285	0.00	0.00	O1
ATOM	2836	C1	CHOLO	136	31.248	24.482	46.538	0.00	0.00	O1
ATOM	2837	H1	CHOLO	136	30.866	24.481	45.492	0.00	0.00	O1
ATOM	2838	H2	CHOLO	136	32.212	23.890	46.458	0.00	0.00	O1
ATOM	2839	H3	CHOLO	136	29.690	23.299	46.892	0.00	0.00	O1
ATOM	2840	O	CHOLO	136	30.231	23.934	47.402	0.00	0.00	O1
ATOM	2841	C2	CHOLO	136	31.594	25.908	46.954	0.00	0.00	O1
ATOM	2842	H5	CHOLO	136	30.636	26.462	47.046	0.00	0.00	O1
ATOM	2843	H4	CHOLO	136	31.848	25.807	47.999	0.00	0.00	O1
ATOM	2844	N	CHOLO	136	32.685	26.768	46.185	0.00	0.00	O1
ATOM	2845	C5	CHOLO	136	33.824	27.309	47.231	0.00	0.00	O1
ATOM	2846	H12	CHOLO	136	34.545	27.985	46.883	0.00	0.00	O1



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ATOM	2847	H13	CHOLO	136	33.382	27.996	47.910	0.00	0.00	O1
ATOM	2848	H14	CHOLO	136	34.170	26.560	47.959	0.00	0.00	O1
ATOM	2849	C3	CHOLO	136	31.955	28.047	45.682	0.00	0.00	O1
ATOM	2850	H6	CHOLO	136	31.194	28.502	46.310	0.00	0.00	O1
ATOM	2851	H7	CHOLO	136	32.655	28.934	45.434	0.00	0.00	O1
ATOM	2852	H8	CHOLO	136	31.241	27.833	44.765	0.00	0.00	O1
ATOM	2853	C4	CHOLO	136	33.496	26.173	44.975	0.00	0.00	O1
ATOM	2854	H9	CHOLO	136	32.955	26.012	44.014	0.00	0.00	O1
ATOM	2855	H10	CHOLO	136	34.304	26.845	44.666	0.00	0.00	O1
ATOM	2856	H11	CHOLO	136	33.950	25.126	45.025	0.00	0.00	O1
ATOM	2857	C1	CHOLO	137	32.693	21.644	38.751	0.00	0.00	O1
ATOM	2858	H1	CHOLO	137	32.854	20.623	38.640	0.00	0.00	O1
ATOM	2859	H2	CHOLO	137	32.198	21.829	39.682	0.00	0.00	O1
ATOM	2860	H3	CHOLO	137	30.988	21.704	37.764	0.00	0.00	O1
ATOM	2861	O	CHOLO	137	31.953	22.121	37.694	0.00	0.00	O1
ATOM	2862	C2	CHOLO	137	34.070	22.382	38.782	0.00	0.00	O1
ATOM	2863	H5	CHOLO	137	34.499	22.232	37.731	0.00	0.00	O1
ATOM	2864	H4	CHOLO	137	33.792	23.432	38.897	0.00	0.00	O1
ATOM	2865	N	CHOLO	137	35.299	22.226	39.856	0.00	0.00	O1
ATOM	2866	C5	CHOLO	137	36.616	21.855	39.177	0.00	0.00	O1
ATOM	2867	H12	CHOLO	137	36.465	20.986	38.555	0.00	0.00	O1
ATOM	2868	H13	CHOLO	137	36.795	22.565	38.430	0.00	0.00	O1
ATOM	2869	H14	CHOLO	137	37.449	21.740	39.822	0.00	0.00	O1
ATOM	2870	C3	CHOLO	137	35.052	21.094	40.897	0.00	0.00	O1
ATOM	2871	H6	CHOLO	137	34.361	21.316	41.655	0.00	0.00	O1
ATOM	2872	H7	CHOLO	137	34.763	20.120	40.494	0.00	0.00	O1
ATOM	2873	H8	CHOLO	137	35.946	20.917	41.508	0.00	0.00	O1
ATOM	2874	C4	CHOLO	137	35.503	23.539	40.655	0.00	0.00	O1
ATOM	2875	H9	CHOLO	137	36.110	23.404	41.607	0.00	0.00	O1
ATOM	2876	H10	CHOLO	137	36.036	24.354	40.144	0.00	0.00	O1
ATOM	2877	H11	CHOLO	137	34.570	23.885	41.028	0.00	0.00	O1
ATOM	2878	C1	CHOLO	138	6.649	26.253	25.621	0.00	0.00	O1
ATOM	2879	H1	CHOLO	138	6.398	25.319	26.186	0.00	0.00	O1
ATOM	2880	H2	CHOLO	138	7.518	26.716	26.283	0.00	0.00	O1
ATOM	2881	H3	CHOLO	138	5.628	27.597	26.795	0.00	0.00	O1
ATOM	2882	O	CHOLO	138	5.613	27.246	25.827	0.00	0.00	O1
ATOM	2883	C2	CHOLO	138	7.054	26.119	24.141	0.00	0.00	O1
ATOM	2884	H5	CHOLO	138	6.165	25.542	23.792	0.00	0.00	O1
ATOM	2885	H4	CHOLO	138	6.918	27.073	23.622	0.00	0.00	O1
ATOM	2886	N	CHOLO	138	8.352	25.347	23.564	0.00	0.00	O1
ATOM	2887	C5	CHOLO	138	8.004	24.375	22.360	0.00	0.00	O1
ATOM	2888	H12	CHOLO	138	7.370	23.535	22.691	0.00	0.00	O1
ATOM	2889	H13	CHOLO	138	7.536	24.850	21.494	0.00	0.00	O1
ATOM	2890	H14	CHOLO	138	8.873	23.841	21.951	0.00	0.00	O1
ATOM	2891	C3	CHOLO	138	9.042	24.450	24.624	0.00	0.00	O1
ATOM	2892	H6	CHOLO	138	8.449	23.590	25.037	0.00	0.00	O1
ATOM	2893	H7	CHOLO	138	9.873	24.028	24.211	0.00	0.00	O1
ATOM	2894	H8	CHOLO	138	9.320	25.075	25.494	0.00	0.00	O1
ATOM	2895	C4	CHOLO	138	9.370	26.403	22.939	0.00	0.00	O1
ATOM	2896	H9	CHOLO	138	9.631	27.292	23.529	0.00	0.00	O1
ATOM	2897	H10	CHOLO	138	10.200	25.850	22.600	0.00	0.00	O1
ATOM	2898	H11	CHOLO	138	8.976	26.903	22.123	0.00	0.00	O1
ATOM	2899	C1	CHOLO	139	32.850	15.295	43.598	0.00	0.00	O1
ATOM	2900	H1	CHOLO	139	33.246	15.420	44.609	0.00	0.00	O1
ATOM	2901	H2	CHOLO	139	33.293	16.119	43.037	0.00	0.00	O1
ATOM	2902	H3	CHOLO	139	31.044	16.172	43.868	0.00	0.00	O1
ATOM	2903	O	CHOLO	139	31.450	15.350	43.475	0.00	0.00	O1
ATOM	2904	C2	CHOLO	139	33.431	13.986	43.108	0.00	0.00	O1
ATOM	2905	H5	CHOLO	139	33.262	13.456	44.024	0.00	0.00	O1
ATOM	2906	H4	CHOLO	139	32.704	13.677	42.317	0.00	0.00	O1
ATOM	2907	N	CHOLO	139	34.949	13.602	42.709	0.00	0.00	O1
ATOM	2908	C5	CHOLO	139	35.139	13.248	41.210	0.00	0.00	O1
ATOM	2909	H12	CHOLO	139	34.915	14.048	40.540	0.00	0.00	O1
ATOM	2910	H13	CHOLO	139	36.084	12.863	40.927	0.00	0.00	O1
ATOM	2911	H14	CHOLO	139	34.338	12.510	41.048	0.00	0.00	O1
ATOM	2912	C3	CHOLO	139	35.443	12.475	43.612	0.00	0.00	O1
ATOM	2913	H6	CHOLO	139	35.294	12.719	44.623	0.00	0.00	O1
ATOM	2914	H7	CHOLO	139	34.792	11.617	43.658	0.00	0.00	O1
ATOM	2915	H8	CHOLO	139	36.502	12.120	43.455	0.00	0.00	O1
ATOM	2916	C4	CHOLO	139	35.953	14.841	42.921	0.00	0.00	O1
ATOM	2917	H9	CHOLO	139	36.943	14.636	42.473	0.00	0.00	O1
ATOM	2918	H10	CHOLO	139	35.624	15.756	42.434	0.00	0.00	O1

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ATOM	2919	H11	CHOLO	139	36.149	15.007	43.961	0.00	0.00	O1
ATOM	2920	C1	CHOLO	140	36.724	15.136	12.312	0.00	0.00	O1
ATOM	2921	H1	CHOLO	140	37.431	15.946	12.458	0.00	0.00	O1
ATOM	2922	H2	CHOLO	140	35.936	15.056	13.087	0.00	0.00	O1
ATOM	2923	H3	CHOLO	140	37.586	13.586	13.360	0.00	0.00	O1
ATOM	2924	O	CHOLO	140	37.545	13.936	12.385	0.00	0.00	O1
ATOM	2925	C2	CHOLO	140	36.334	15.440	10.790	0.00	0.00	O1
ATOM	2926	H5	CHOLO	140	37.151	15.229	10.094	0.00	0.00	O1
ATOM	2927	H4	CHOLO	140	35.643	14.553	10.661	0.00	0.00	O1
ATOM	2928	N	CHOLO	140	35.606	16.727	10.261	0.00	0.00	O1
ATOM	2929	C5	CHOLO	140	36.544	17.455	9.219	0.00	0.00	O1
ATOM	2930	H12	CHOLO	140	36.034	18.302	8.786	0.00	0.00	O1
ATOM	2931	H13	CHOLO	140	37.398	17.916	9.687	0.00	0.00	O1
ATOM	2932	H14	CHOLO	140	36.950	16.755	8.347	0.00	0.00	O1
ATOM	2933	C3	CHOLO	140	35.241	17.738	11.368	0.00	0.00	O1
ATOM	2934	H6	CHOLO	140	34.599	17.259	12.107	0.00	0.00	O1
ATOM	2935	H7	CHOLO	140	36.129	18.145	11.812	0.00	0.00	O1
ATOM	2936	H8	CHOLO	140	34.693	18.603	10.965	0.00	0.00	O1
ATOM	2937	C4	CHOLO	140	34.310	16.350	9.525	0.00	0.00	O1
ATOM	2938	H9	CHOLO	140	34.403	16.302	8.451	0.00	0.00	O1
ATOM	2939	H10	CHOLO	140	33.824	15.355	9.841	0.00	0.00	O1
ATOM	2940	H11	CHOLO	140	33.543	17.052	9.565	0.00	0.00	O1
ATOM	2941	C1	CHOLO	141	35.446	3.609	37.916	0.00	0.00	O1
ATOM	2942	H1	CHOLO	141	35.210	4.640	38.216	0.00	0.00	O1
ATOM	2943	H2	CHOLO	141	36.353	3.656	37.347	0.00	0.00	O1
ATOM	2944	H3	CHOLO	141	34.368	3.294	36.278	0.00	0.00	O1
ATOM	2945	O	CHOLO	141	34.455	2.968	37.223	0.00	0.00	O1
ATOM	2946	C2	CHOLO	141	35.821	2.852	39.211	0.00	0.00	O1
ATOM	2947	H5	CHOLO	141	35.024	3.093	40.034	0.00	0.00	O1
ATOM	2948	H4	CHOLO	141	35.685	1.779	38.940	0.00	0.00	O1
ATOM	2949	N	CHOLO	141	37.256	3.088	39.989	0.00	0.00	O1
ATOM	2950	C5	CHOLO	141	38.153	1.819	39.999	0.00	0.00	O1
ATOM	2951	H12	CHOLO	141	37.620	0.983	40.512	0.00	0.00	O1
ATOM	2952	H13	CHOLO	141	38.271	1.384	39.020	0.00	0.00	O1
ATOM	2953	H14	CHOLO	141	39.099	1.755	40.583	0.00	0.00	O1
ATOM	2954	C3	CHOLO	141	37.086	3.510	41.509	0.00	0.00	O1
ATOM	2955	H6	CHOLO	141	37.942	3.966	41.884	0.00	0.00	O1
ATOM	2956	H7	CHOLO	141	36.298	4.234	41.725	0.00	0.00	O1
ATOM	2957	H8	CHOLO	141	36.753	2.660	42.023	0.00	0.00	O1
ATOM	2958	C4	CHOLO	141	38.180	4.200	39.346	0.00	0.00	O1
ATOM	2959	H9	CHOLO	141	39.069	4.362	39.927	0.00	0.00	O1
ATOM	2960	H10	CHOLO	141	38.503	3.958	38.292	0.00	0.00	O1
ATOM	2961	H11	CHOLO	141	37.593	5.170	39.288	0.00	0.00	O1
ATOM	2962	C1	CHOLO	142	23.617	30.079	34.602	0.00	0.00	O1
ATOM	2963	H1	CHOLO	142	23.580	30.579	33.664	0.00	0.00	O1
ATOM	2964	H2	CHOLO	142	22.543	29.931	34.978	0.00	0.00	O1
ATOM	2965	H3	CHOLO	142	23.912	31.854	35.651	0.00	0.00	O1
ATOM	2966	O	CHOLO	142	24.354	30.925	35.525	0.00	0.00	O1
ATOM	2967	C2	CHOLO	142	24.161	28.630	34.523	0.00	0.00	O1
ATOM	2968	H5	CHOLO	142	25.223	28.514	34.265	0.00	0.00	O1
ATOM	2969	H4	CHOLO	142	24.134	28.440	35.598	0.00	0.00	O1
ATOM	2970	N	CHOLO	142	23.247	27.479	33.738	0.00	0.00	O1
ATOM	2971	C5	CHOLO	142	24.164	26.909	32.587	0.00	0.00	O1
ATOM	2972	H12	CHOLO	142	24.285	27.635	31.736	0.00	0.00	O1
ATOM	2973	H13	CHOLO	142	25.086	26.612	32.923	0.00	0.00	O1
ATOM	2974	H14	CHOLO	142	23.768	25.968	32.093	0.00	0.00	O1
ATOM	2975	C3	CHOLO	142	21.885	27.870	33.035	0.00	0.00	O1
ATOM	2976	H6	CHOLO	142	21.593	27.100	32.302	0.00	0.00	O1
ATOM	2977	H7	CHOLO	142	21.067	27.774	33.768	0.00	0.00	O1
ATOM	2978	H8	CHOLO	142	21.921	28.864	32.587	0.00	0.00	O1
ATOM	2979	C4	CHOLO	142	23.012	26.222	34.633	0.00	0.00	O1
ATOM	2980	H9	CHOLO	142	23.874	25.852	35.238	0.00	0.00	O1
ATOM	2981	H10	CHOLO	142	22.331	26.369	35.389	0.00	0.00	O1
ATOM	2982	H11	CHOLO	142	22.653	25.301	34.045	0.00	0.00	O1
ATOM	2983	C1	CHOLO	143	24.596	6.095	43.410	0.00	0.00	O1
ATOM	2984	H1	CHOLO	143	25.373	5.992	42.620	0.00	0.00	O1
ATOM	2985	H2	CHOLO	143	24.577	7.055	43.870	0.00	0.00	O1
ATOM	2986	H3	CHOLO	143	25.358	5.689	45.309	0.00	0.00	O1
ATOM	2987	O	CHOLO	143	24.988	5.193	44.466	0.00	0.00	O1
ATOM	2988	C2	CHOLO	143	23.194	5.681	42.926	0.00	0.00	O1
ATOM	2989	H5	CHOLO	143	23.129	4.559	42.963	0.00	0.00	O1
ATOM	2990	H4	CHOLO	143	22.553	5.933	43.743	0.00	0.00	O1

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ATOM	2991	N	CHOLO	143	22.352	6.124	41.644	0.00	0.00	O1
ATOM	2992	C5	CHOLO	143	22.025	4.903	40.769	0.00	0.00	O1
ATOM	2993	H12	CHOLO	143	21.394	4.149	41.220	0.00	0.00	O1
ATOM	2994	H13	CHOLO	143	21.604	5.259	39.752	0.00	0.00	O1
ATOM	2995	H14	CHOLO	143	22.909	4.355	40.489	0.00	0.00	O1
ATOM	2996	C3	CHOLO	143	23.177	7.198	40.815	0.00	0.00	O1
ATOM	2997	H6	CHOLO	143	24.118	6.807	40.433	0.00	0.00	O1
ATOM	2998	H7	CHOLO	143	22.670	7.658	39.980	0.00	0.00	O1
ATOM	2999	H8	CHOLO	143	23.382	8.084	41.460	0.00	0.00	O1
ATOM	3000	C4	CHOLO	143	21.001	6.823	41.996	0.00	0.00	O1
ATOM	3001	H9	CHOLO	143	20.311	6.170	42.635	0.00	0.00	O1
ATOM	3002	H10	CHOLO	143	21.192	7.719	42.500	0.00	0.00	O1
ATOM	3003	H11	CHOLO	143	20.417	7.088	41.151	0.00	0.00	O1
ATOM	3004	C1	CHOLO	144	18.819	35.127	12.383	0.00	0.00	O1
ATOM	3005	H1	CHOLO	144	18.332	36.082	12.414	0.00	0.00	O1
ATOM	3006	H2	CHOLO	144	18.189	34.654	11.612	0.00	0.00	O1
ATOM	3007	H3	CHOLO	144	17.921	34.552	14.005	0.00	0.00	O1
ATOM	3008	O	CHOLO	144	18.741	34.344	13.487	0.00	0.00	O1
ATOM	3009	C2	CHOLO	144	20.272	35.282	11.913	0.00	0.00	O1
ATOM	3010	H5	CHOLO	144	20.786	35.791	12.792	0.00	0.00	O1
ATOM	3011	H4	CHOLO	144	20.720	34.254	11.850	0.00	0.00	O1
ATOM	3012	N	CHOLO	144	20.842	36.098	10.655	0.00	0.00	O1
ATOM	3013	C5	CHOLO	144	21.488	35.106	9.563	0.00	0.00	O1
ATOM	3014	H12	CHOLO	144	22.421	34.663	10.024	0.00	0.00	O1
ATOM	3015	H13	CHOLO	144	20.848	34.231	9.299	0.00	0.00	O1
ATOM	3016	H14	CHOLO	144	21.782	35.554	8.618	0.00	0.00	O1
ATOM	3017	C3	CHOLO	144	22.002	37.031	11.075	0.00	0.00	O1
ATOM	3018	H6	CHOLO	144	21.796	37.659	11.942	0.00	0.00	O1
ATOM	3019	H7	CHOLO	144	22.893	36.479	11.354	0.00	0.00	O1
ATOM	3020	H8	CHOLO	144	22.373	37.644	10.201	0.00	0.00	O1
ATOM	3021	C4	CHOLO	144	19.651	36.836	9.849	0.00	0.00	O1
ATOM	3022	H9	CHOLO	144	19.999	37.422	9.019	0.00	0.00	O1
ATOM	3023	H10	CHOLO	144	18.835	36.234	9.462	0.00	0.00	O1
ATOM	3024	H11	CHOLO	144	19.062	37.486	10.497	0.00	0.00	O1
ATOM	3025	C1	CHOLO	145	33.159	37.524	24.858	0.00	0.00	O1
ATOM	3026	H1	CHOLO	145	32.340	36.881	25.242	0.00	0.00	O1
ATOM	3027	H2	CHOLO	145	33.682	37.064	24.020	0.00	0.00	O1
ATOM	3028	H3	CHOLO	145	34.209	37.012	26.540	0.00	0.00	O1
ATOM	3029	O	CHOLO	145	34.095	37.725	25.923	0.00	0.00	O1
ATOM	3030	C2	CHOLO	145	32.592	38.951	24.402	0.00	0.00	O1
ATOM	3031	H5	CHOLO	145	32.034	39.331	25.247	0.00	0.00	O1
ATOM	3032	H4	CHOLO	145	33.482	39.663	24.206	0.00	0.00	O1
ATOM	3033	N	CHOLO	145	31.594	39.239	23.096	0.00	0.00	O1
ATOM	3034	C5	CHOLO	145	30.215	39.791	23.561	0.00	0.00	O1
ATOM	3035	H12	CHOLO	145	30.394	40.756	24.096	0.00	0.00	O1
ATOM	3036	H13	CHOLO	145	29.657	40.051	22.657	0.00	0.00	O1
ATOM	3037	H14	CHOLO	145	29.721	39.065	24.135	0.00	0.00	O1
ATOM	3038	C3	CHOLO	145	31.252	38.004	22.218	0.00	0.00	O1
ATOM	3039	H6	CHOLO	145	32.167	37.528	21.747	0.00	0.00	O1
ATOM	3040	H7	CHOLO	145	30.674	37.272	22.696	0.00	0.00	O1
ATOM	3041	H8	CHOLO	145	30.635	38.252	21.359	0.00	0.00	O1
ATOM	3042	C4	CHOLO	145	32.228	40.322	22.175	0.00	0.00	O1
ATOM	3043	H9	CHOLO	145	32.527	41.190	22.674	0.00	0.00	O1
ATOM	3044	H10	CHOLO	145	33.060	39.958	21.605	0.00	0.00	O1
ATOM	3045	H11	CHOLO	145	31.506	40.717	21.442	0.00	0.00	O1
ATOM	3046	C1	CHOLO	146	40.322	23.939	36.071	0.00	0.00	O1
ATOM	3047	H1	CHOLO	146	39.307	24.040	36.288	0.00	0.00	O1
ATOM	3048	H2	CHOLO	146	40.871	23.236	36.743	0.00	0.00	O1
ATOM	3049	H3	CHOLO	146	40.812	25.713	36.878	0.00	0.00	O1
ATOM	3050	O	CHOLO	146	40.939	25.228	36.053	0.00	0.00	O1
ATOM	3051	C2	CHOLO	146	40.422	23.301	34.666	0.00	0.00	O1
ATOM	3052	H5	CHOLO	146	40.298	24.047	33.953	0.00	0.00	O1
ATOM	3053	H4	CHOLO	146	41.501	22.935	34.586	0.00	0.00	O1
ATOM	3054	N	CHOLO	146	39.516	22.064	34.225	0.00	0.00	O1
ATOM	3055	C5	CHOLO	146	40.395	20.848	33.667	0.00	0.00	O1
ATOM	3056	H12	CHOLO	146	41.114	20.579	34.454	0.00	0.00	O1
ATOM	3057	H13	CHOLO	146	39.797	19.968	33.374	0.00	0.00	O1
ATOM	3058	H14	CHOLO	146	41.010	21.079	32.758	0.00	0.00	O1
ATOM	3059	C3	CHOLO	146	38.544	22.487	33.166	0.00	0.00	O1
ATOM	3060	H6	CHOLO	146	37.767	23.258	33.429	0.00	0.00	O1
ATOM	3061	H7	CHOLO	146	39.040	23.029	32.400	0.00	0.00	O1
ATOM	3062	H8	CHOLO	146	38.067	21.739	32.547	0.00	0.00	O1

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ATOM	3063	C4	CHOLO	146	38.672	21.320	35.323	0.00	0.00	O1
ATOM	3064	H9	CHOLO	146	37.924	20.541	34.960	0.00	0.00	O1
ATOM	3065	H10	CHOLO	146	39.277	20.786	35.999	0.00	0.00	O1
ATOM	3066	H11	CHOLO	146	38.030	22.032	35.876	0.00	0.00	O1
ATOM	3067	C1	CHOLO	147	39.063	34.747	15.950	0.00	0.00	O1
ATOM	3068	H1	CHOLO	147	38.235	34.988	16.705	0.00	0.00	O1
ATOM	3069	H2	CHOLO	147	39.038	33.660	15.861	0.00	0.00	O1
ATOM	3070	H3	CHOLO	147	40.661	34.605	17.208	0.00	0.00	O1
ATOM	3071	O	CHOLO	147	40.374	35.103	16.381	0.00	0.00	O1
ATOM	3072	C2	CHOLO	147	38.814	35.353	14.504	0.00	0.00	O1
ATOM	3073	H5	CHOLO	147	39.018	36.441	14.492	0.00	0.00	O1
ATOM	3074	H4	CHOLO	147	39.606	34.848	13.975	0.00	0.00	O1
ATOM	3075	N	CHOLO	147	37.421	35.094	13.719	0.00	0.00	O1
ATOM	3076	C5	CHOLO	147	37.685	34.678	12.216	0.00	0.00	O1
ATOM	3077	H12	CHOLO	147	36.745	34.367	11.631	0.00	0.00	O1
ATOM	3078	H13	CHOLO	147	38.197	35.454	11.627	0.00	0.00	O1
ATOM	3079	H14	CHOLO	147	38.380	33.832	12.239	0.00	0.00	O1
ATOM	3080	C3	CHOLO	147	36.507	36.296	13.719	0.00	0.00	O1
ATOM	3081	H6	CHOLO	147	36.385	36.708	14.693	0.00	0.00	O1
ATOM	3082	H7	CHOLO	147	36.873	37.013	12.977	0.00	0.00	O1
ATOM	3083	H8	CHOLO	147	35.479	36.114	13.330	0.00	0.00	O1
ATOM	3084	C4	CHOLO	147	36.417	33.994	14.410	0.00	0.00	O1
ATOM	3085	H9	CHOLO	147	36.792	32.946	14.389	0.00	0.00	O1
ATOM	3086	H10	CHOLO	147	36.058	34.261	15.426	0.00	0.00	O1
ATOM	3087	H11	CHOLO	147	35.529	33.994	13.762	0.00	0.00	O1
ATOM	3088	C1	CHOLO	148	23.577	9.845	24.911	0.00	0.00	O1
ATOM	3089	H1	CHOLO	148	23.801	9.077	25.647	0.00	0.00	O1
ATOM	3090	H2	CHOLO	148	24.303	10.090	24.223	0.00	0.00	O1
ATOM	3091	H3	CHOLO	148	23.440	10.716	26.623	0.00	0.00	O1
ATOM	3092	O	CHOLO	148	23.148	10.962	25.674	0.00	0.00	O1
ATOM	3093	C2	CHOLO	148	22.409	9.296	24.011	0.00	0.00	O1
ATOM	3094	H5	CHOLO	148	21.501	9.240	24.687	0.00	0.00	O1
ATOM	3095	H4	CHOLO	148	22.415	10.135	23.356	0.00	0.00	O1
ATOM	3096	N	CHOLO	148	22.424	7.955	23.082	0.00	0.00	O1
ATOM	3097	C5	CHOLO	148	21.295	6.968	23.522	0.00	0.00	O1
ATOM	3098	H12	CHOLO	148	21.348	5.943	23.049	0.00	0.00	O1
ATOM	3099	H13	CHOLO	148	21.379	6.840	24.601	0.00	0.00	O1
ATOM	3100	H14	CHOLO	148	20.331	7.433	23.337	0.00	0.00	O1
ATOM	3101	C3	CHOLO	148	23.776	7.167	23.112	0.00	0.00	O1
ATOM	3102	H6	CHOLO	148	23.767	6.062	22.912	0.00	0.00	O1
ATOM	3103	H7	CHOLO	148	24.606	7.686	22.501	0.00	0.00	O1
ATOM	3104	H8	CHOLO	148	24.190	7.122	24.114	0.00	0.00	O1
ATOM	3105	C4	CHOLO	148	22.018	8.160	21.544	0.00	0.00	O1
ATOM	3106	H9	CHOLO	148	21.937	7.150	20.973	0.00	0.00	O1
ATOM	3107	H10	CHOLO	148	21.087	8.683	21.326	0.00	0.00	O1
ATOM	3108	H11	CHOLO	148	22.808	8.817	21.079	0.00	0.00	O1
ATOM	3109	C1	CHOLO	149	47.897	30.487	27.471	0.00	0.00	O1
ATOM	3110	H1	CHOLO	149	46.988	29.852	27.363	0.00	0.00	O1
ATOM	3111	H2	CHOLO	149	48.655	29.925	27.996	0.00	0.00	O1
ATOM	3112	H3	CHOLO	149	47.018	31.847	28.569	0.00	0.00	O1
ATOM	3113	O	CHOLO	149	47.735	31.801	27.952	0.00	0.00	O1
ATOM	3114	C2	CHOLO	149	48.477	30.619	26.003	0.00	0.00	O1
ATOM	3115	H5	CHOLO	149	47.884	31.228	25.436	0.00	0.00	O1
ATOM	3116	H4	CHOLO	149	49.421	31.103	26.202	0.00	0.00	O1
ATOM	3117	N	CHOLO	149	48.779	29.202	25.140	0.00	0.00	O1
ATOM	3118	C5	CHOLO	149	50.300	29.061	24.775	0.00	0.00	O1
ATOM	3119	H12	CHOLO	149	50.660	30.002	24.450	0.00	0.00	O1
ATOM	3120	H13	CHOLO	149	50.933	28.808	25.651	0.00	0.00	O1
ATOM	3121	H14	CHOLO	149	50.575	28.273	24.080	0.00	0.00	O1
ATOM	3122	C3	CHOLO	149	48.025	29.237	23.762	0.00	0.00	O1
ATOM	3123	H6	CHOLO	149	48.283	28.315	23.260	0.00	0.00	O1
ATOM	3124	H7	CHOLO	149	46.895	29.112	23.844	0.00	0.00	O1
ATOM	3125	H8	CHOLO	149	48.313	30.176	23.143	0.00	0.00	O1
ATOM	3126	C4	CHOLO	149	48.335	27.897	25.859	0.00	0.00	O1
ATOM	3127	H9	CHOLO	149	47.314	27.924	26.216	0.00	0.00	O1
ATOM	3128	H10	CHOLO	149	48.379	27.001	25.200	0.00	0.00	O1
ATOM	3129	H11	CHOLO	149	48.875	27.669	26.692	0.00	0.00	O1
ATOM	3130	C1	CHOLO	150	2.201	16.024	16.769	0.00	0.00	O1
ATOM	3131	H1	CHOLO	150	3.278	16.299	16.857	0.00	0.00	O1
ATOM	3132	H2	CHOLO	150	2.182	14.943	16.792	0.00	0.00	O1
ATOM	3133	H3	CHOLO	150	2.588	16.104	14.858	0.00	0.00	O1
ATOM	3134	O	CHOLO	150	1.836	16.339	15.422	0.00	0.00	O1

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ATOM	3135	C2	CHOL	150	1.065	16.643	17.729	0.00	0.00	O1
ATOM	3136	H5	CHOL	150	0.952	17.609	17.262	0.00	0.00	O1
ATOM	3137	H4	CHOL	150	0.234	16.007	17.434	0.00	0.00	O1
ATOM	3138	N	CHOL	150	1.078	16.738	19.288	0.00	0.00	O1
ATOM	3139	C5	CHOL	150	-0.106	15.859	19.908	0.00	0.00	O1
ATOM	3140	H12	CHOL	150	-0.188	15.989	20.974	0.00	0.00	O1
ATOM	3141	H13	CHOL	150	-1.133	16.080	19.507	0.00	0.00	O1
ATOM	3142	H14	CHOL	150	0.027	14.799	19.653	0.00	0.00	O1
ATOM	3143	C3	CHOL	150	0.826	18.200	19.811	0.00	0.00	O1
ATOM	3144	H6	CHOL	150	0.862	18.221	20.936	0.00	0.00	O1
ATOM	3145	H7	CHOL	150	1.618	18.866	19.420	0.00	0.00	O1
ATOM	3146	H8	CHOL	150	-0.159	18.425	19.456	0.00	0.00	O1
ATOM	3147	C4	CHOL	150	2.462	16.272	19.923	0.00	0.00	O1
ATOM	3148	H9	CHOL	150	2.443	16.469	21.047	0.00	0.00	O1
ATOM	3149	H10	CHOL	150	2.853	15.321	19.617	0.00	0.00	O1
ATOM	3150	H11	CHOL	150	3.339	16.885	19.665	0.00	0.00	O1
ATOM	3151	C1	CHOL	151	16.486	26.087	26.672	0.00	0.00	O1
ATOM	3152	H1	CHOL	151	15.442	25.762	26.952	0.00	0.00	O1
ATOM	3153	H2	CHOL	151	16.365	26.925	25.951	0.00	0.00	O1
ATOM	3154	H3	CHOL	151	16.316	24.644	25.320	0.00	0.00	O1
ATOM	3155	O	CHOL	151	17.009	24.961	25.952	0.00	0.00	O1
ATOM	3156	C2	CHOL	151	17.297	26.424	27.945	0.00	0.00	O1
ATOM	3157	H5	CHOL	151	17.166	25.482	28.518	0.00	0.00	O1
ATOM	3158	H4	CHOL	151	18.328	26.509	27.628	0.00	0.00	O1
ATOM	3159	N	CHOL	151	16.881	27.543	29.035	0.00	0.00	O1
ATOM	3160	C5	CHOL	151	17.008	26.933	30.492	0.00	0.00	O1
ATOM	3161	H12	CHOL	151	17.087	27.626	31.367	0.00	0.00	O1
ATOM	3162	H13	CHOL	151	16.130	26.249	30.756	0.00	0.00	O1
ATOM	3163	H14	CHOL	151	17.829	26.233	30.616	0.00	0.00	O1
ATOM	3164	C3	CHOL	151	15.399	28.127	28.952	0.00	0.00	O1
ATOM	3165	H6	CHOL	151	15.149	28.832	29.751	0.00	0.00	O1
ATOM	3166	H7	CHOL	151	15.146	28.676	28.029	0.00	0.00	O1
ATOM	3167	H8	CHOL	151	14.719	27.282	28.996	0.00	0.00	O1
ATOM	3168	C4	CHOL	151	17.900	28.723	28.982	0.00	0.00	O1
ATOM	3169	H9	CHOL	151	18.864	28.319	29.209	0.00	0.00	O1
ATOM	3170	H10	CHOL	151	17.946	29.190	28.011	0.00	0.00	O1
ATOM	3171	H11	CHOL	151	17.752	29.500	29.702	0.00	0.00	O1
ATOM	3172	C1	CHOL	152	18.305	42.752	33.065	0.00	0.00	O1
ATOM	3173	H1	CHOL	152	17.533	43.461	33.427	0.00	0.00	O1
ATOM	3174	H2	CHOL	152	18.804	43.105	32.124	0.00	0.00	O1
ATOM	3175	H3	CHOL	152	17.072	41.419	32.096	0.00	0.00	O1
ATOM	3176	O	CHOL	152	17.761	41.443	32.851	0.00	0.00	O1
ATOM	3177	C2	CHOL	152	19.400	42.596	34.160	0.00	0.00	O1
ATOM	3178	H5	CHOL	152	18.963	42.151	35.116	0.00	0.00	O1
ATOM	3179	H4	CHOL	152	20.051	41.876	33.690	0.00	0.00	O1
ATOM	3180	N	CHOL	152	20.454	43.787	34.537	0.00	0.00	O1
ATOM	3181	C5	CHOL	152	20.078	44.511	35.880	0.00	0.00	O1
ATOM	3182	H12	CHOL	152	19.140	45.074	35.696	0.00	0.00	O1
ATOM	3183	H13	CHOL	152	20.010	43.864	36.780	0.00	0.00	O1
ATOM	3184	H14	CHOL	152	20.775	45.285	36.107	0.00	0.00	O1
ATOM	3185	C3	CHOL	152	20.609	44.896	33.418	0.00	0.00	O1
ATOM	3186	H6	CHOL	152	20.817	44.477	32.415	0.00	0.00	O1
ATOM	3187	H7	CHOL	152	19.767	45.583	33.364	0.00	0.00	O1
ATOM	3188	H8	CHOL	152	21.472	45.555	33.547	0.00	0.00	O1
ATOM	3189	C4	CHOL	152	21.909	43.144	34.746	0.00	0.00	O1
ATOM	3190	H9	CHOL	152	22.226	42.805	33.771	0.00	0.00	O1
ATOM	3191	H10	CHOL	152	22.549	43.892	35.107	0.00	0.00	O1
ATOM	3192	H11	CHOL	152	21.995	42.338	35.492	0.00	0.00	O1
ATOM	3193	C1	CHOL	153	35.754	24.258	15.883	0.00	0.00	O1
ATOM	3194	H1	CHOL	153	36.538	25.005	16.298	0.00	0.00	O1
ATOM	3195	H2	CHOL	153	35.739	23.489	16.704	0.00	0.00	O1
ATOM	3196	H3	CHOL	153	36.962	23.348	14.476	0.00	0.00	O1
ATOM	3197	O	CHOL	153	36.019	23.671	14.620	0.00	0.00	O1
ATOM	3198	C2	CHOL	153	34.571	25.167	15.635	0.00	0.00	O1
ATOM	3199	H5	CHOL	153	35.096	25.854	14.994	0.00	0.00	O1
ATOM	3200	H4	CHOL	153	33.827	24.722	14.973	0.00	0.00	O1
ATOM	3201	N	CHOL	153	33.819	26.104	16.676	0.00	0.00	O1
ATOM	3202	C5	CHOL	153	33.526	27.511	16.133	0.00	0.00	O1
ATOM	3203	H12	CHOL	153	32.874	27.622	15.244	0.00	0.00	O1
ATOM	3204	H13	CHOL	153	32.923	28.101	16.884	0.00	0.00	O1
ATOM	3205	H14	CHOL	153	34.461	28.008	15.898	0.00	0.00	O1
ATOM	3206	C3	CHOL	153	34.550	26.174	18.076	0.00	0.00	O1

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ATOM	3207	H6	CHOLO	153	33.866	26.417	18.941	0.00	0.00	O1
ATOM	3208	H7	CHOLO	153	35.069	25.331	18.390	0.00	0.00	O1
ATOM	3209	H8	CHOLO	153	35.253	27.030	18.151	0.00	0.00	O1
ATOM	3210	C4	CHOLO	153	32.386	25.522	17.039	0.00	0.00	O1
ATOM	3211	H9	CHOLO	153	32.233	24.477	17.230	0.00	0.00	O1
ATOM	3212	H10	CHOLO	153	31.975	25.963	17.888	0.00	0.00	O1
ATOM	3213	H11	CHOLO	153	31.669	25.734	16.233	0.00	0.00	O1
ATOM	3214	C1	CHOLO	154	14.375	9.478	7.973	0.00	0.00	O1
ATOM	3215	H1	CHOLO	154	14.866	9.340	7.012	0.00	0.00	O1
ATOM	3216	H2	CHOLO	154	14.731	10.414	8.450	0.00	0.00	O1
ATOM	3217	H3	CHOLO	154	15.444	8.291	9.036	0.00	0.00	O1
ATOM	3218	O	CHOLO	154	14.482	8.339	8.792	0.00	0.00	O1
ATOM	3219	C2	CHOLO	154	12.951	9.732	7.482	0.00	0.00	O1
ATOM	3220	H5	CHOLO	154	12.394	8.821	7.147	0.00	0.00	O1
ATOM	3221	H4	CHOLO	154	12.456	9.881	8.464	0.00	0.00	O1
ATOM	3222	N	CHOLO	154	12.591	10.974	6.540	0.00	0.00	O1
ATOM	3223	C5	CHOLO	154	12.124	10.429	5.174	0.00	0.00	O1
ATOM	3224	H12	CHOLO	154	11.275	9.657	5.197	0.00	0.00	O1
ATOM	3225	H13	CHOLO	154	11.859	11.220	4.463	0.00	0.00	O1
ATOM	3226	H14	CHOLO	154	12.871	9.844	4.669	0.00	0.00	O1
ATOM	3227	C3	CHOLO	154	13.750	11.979	6.296	0.00	0.00	O1
ATOM	3228	H6	CHOLO	154	14.563	11.694	5.653	0.00	0.00	O1
ATOM	3229	H7	CHOLO	154	13.396	12.840	5.683	0.00	0.00	O1
ATOM	3230	H8	CHOLO	154	14.341	12.320	7.218	0.00	0.00	O1
ATOM	3231	C4	CHOLO	154	11.307	11.698	7.078	0.00	0.00	O1
ATOM	3232	H9	CHOLO	154	10.427	11.015	7.167	0.00	0.00	O1
ATOM	3233	H10	CHOLO	154	11.538	12.139	8.094	0.00	0.00	O1
ATOM	3234	H11	CHOLO	154	11.015	12.552	6.339	0.00	0.00	O1
ATOM	3235	C1	CHOLO	155	34.690	46.220	37.503	0.00	0.00	O1
ATOM	3236	H1	CHOLO	155	34.148	47.062	37.870	0.00	0.00	O1
ATOM	3237	H2	CHOLO	155	34.004	45.347	37.628	0.00	0.00	O1
ATOM	3238	H3	CHOLO	155	35.709	46.296	39.342	0.00	0.00	O1
ATOM	3239	O	CHOLO	155	35.833	46.111	38.317	0.00	0.00	O1
ATOM	3240	C2	CHOLO	155	35.000	46.237	36.013	0.00	0.00	O1
ATOM	3241	H5	CHOLO	155	35.837	46.930	36.046	0.00	0.00	O1
ATOM	3242	H4	CHOLO	155	35.390	45.247	35.717	0.00	0.00	O1
ATOM	3243	N	CHOLO	155	33.872	46.581	34.848	0.00	0.00	O1
ATOM	3244	C5	CHOLO	155	34.520	47.736	34.064	0.00	0.00	O1
ATOM	3245	H12	CHOLO	155	33.871	48.012	33.273	0.00	0.00	O1
ATOM	3246	H13	CHOLO	155	34.661	48.646	34.605	0.00	0.00	O1
ATOM	3247	H14	CHOLO	155	35.471	47.507	33.609	0.00	0.00	O1
ATOM	3248	C3	CHOLO	155	32.491	47.014	35.380	0.00	0.00	O1
ATOM	3249	H6	CHOLO	155	32.033	46.194	35.947	0.00	0.00	O1
ATOM	3250	H7	CHOLO	155	32.572	47.930	35.942	0.00	0.00	O1
ATOM	3251	H8	CHOLO	155	31.838	47.259	34.605	0.00	0.00	O1
ATOM	3252	C4	CHOLO	155	33.460	45.384	33.880	0.00	0.00	O1
ATOM	3253	H9	CHOLO	155	32.729	44.619	34.249	0.00	0.00	O1
ATOM	3254	H10	CHOLO	155	33.024	45.777	32.944	0.00	0.00	O1
ATOM	3255	H11	CHOLO	155	34.397	44.903	33.600	0.00	0.00	O1
ATOM	3256	C1	CHOLO	156	14.351	17.411	42.510	0.00	0.00	O1
ATOM	3257	H1	CHOLO	156	15.225	17.684	43.098	0.00	0.00	O1
ATOM	3258	H2	CHOLO	156	13.818	16.690	43.179	0.00	0.00	O1
ATOM	3259	H3	CHOLO	156	15.352	16.070	41.484	0.00	0.00	O1
ATOM	3260	O	CHOLO	156	14.696	16.709	41.296	0.00	0.00	O1
ATOM	3261	C2	CHOLO	156	13.306	18.569	42.351	0.00	0.00	O1
ATOM	3262	H5	CHOLO	156	13.698	19.248	41.658	0.00	0.00	O1
ATOM	3263	H4	CHOLO	156	12.462	17.961	41.861	0.00	0.00	O1
ATOM	3264	N	CHOLO	156	12.887	19.386	43.672	0.00	0.00	O1
ATOM	3265	C5	CHOLO	156	11.367	19.609	43.592	0.00	0.00	O1
ATOM	3266	H12	CHOLO	156	10.985	20.198	44.420	0.00	0.00	O1
ATOM	3267	H13	CHOLO	156	11.181	20.264	42.695	0.00	0.00	O1
ATOM	3268	H14	CHOLO	156	10.864	18.670	43.571	0.00	0.00	O1
ATOM	3269	C3	CHOLO	156	13.556	20.802	43.740	0.00	0.00	O1
ATOM	3270	H6	CHOLO	156	14.621	20.600	43.801	0.00	0.00	O1
ATOM	3271	H7	CHOLO	156	13.402	21.465	42.836	0.00	0.00	O1
ATOM	3272	H8	CHOLO	156	13.361	21.278	44.639	0.00	0.00	O1
ATOM	3273	C4	CHOLO	156	13.127	18.729	45.077	0.00	0.00	O1
ATOM	3274	H9	CHOLO	156	14.164	18.562	45.243	0.00	0.00	O1
ATOM	3275	H10	CHOLO	156	12.898	19.365	45.921	0.00	0.00	O1
ATOM	3276	H11	CHOLO	156	12.501	17.860	45.252	0.00	0.00	O1
ATOM	3277	C1	CHOLO	157	8.230	39.800	10.402	0.00	0.00	O1
ATOM	3278	H1	CHOLO	157	8.815	40.204	9.557	0.00	0.00	O1

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ATOM	3279	H2	CHOLO	157	8.404	40.513	11.221	0.00	0.00	O1
ATOM	3280	H3	CHOLO	157	9.642	38.680	10.950	0.00	0.00	O1
ATOM	3281	O	CHOLO	157	8.675	38.583	10.896	0.00	0.00	O1
ATOM	3282	C2	CHOLO	157	6.821	39.736	10.006	0.00	0.00	O1
ATOM	3283	H5	CHOLO	157	6.625	39.062	9.169	0.00	0.00	O1
ATOM	3284	H4	CHOLO	157	6.294	39.320	10.941	0.00	0.00	O1
ATOM	3285	N	CHOLO	157	5.949	41.093	9.633	0.00	0.00	O1
ATOM	3286	C5	CHOLO	157	4.792	41.302	10.635	0.00	0.00	O1
ATOM	3287	H12	CHOLO	157	4.198	40.448	11.012	0.00	0.00	O1
ATOM	3288	H13	CHOLO	157	5.037	41.765	11.579	0.00	0.00	O1
ATOM	3289	H14	CHOLO	157	4.026	42.099	10.314	0.00	0.00	O1
ATOM	3290	C3	CHOLO	157	5.313	40.906	8.194	0.00	0.00	O1
ATOM	3291	H6	CHOLO	157	4.648	41.757	7.799	0.00	0.00	O1
ATOM	3292	H7	CHOLO	157	6.118	40.818	7.342	0.00	0.00	O1
ATOM	3293	H8	CHOLO	157	4.721	39.996	8.058	0.00	0.00	O1
ATOM	3294	C4	CHOLO	157	6.851	42.384	9.645	0.00	0.00	O1
ATOM	3295	H9	CHOLO	157	7.482	42.536	10.508	0.00	0.00	O1
ATOM	3296	H10	CHOLO	157	7.529	42.471	8.841	0.00	0.00	O1
ATOM	3297	H11	CHOLO	157	6.191	43.201	9.634	0.00	0.00	O1
ATOM	3298	C1	CHOLO	158	7.480	31.576	14.514	0.00	0.00	O1
ATOM	3299	H1	CHOLO	158	8.423	31.248	14.090	0.00	0.00	O1
ATOM	3300	H2	CHOLO	158	6.693	30.728	14.369	0.00	0.00	O1
ATOM	3301	H3	CHOLO	158	6.452	32.561	13.157	0.00	0.00	O1
ATOM	3302	O	CHOLO	158	6.956	32.734	13.929	0.00	0.00	O1
ATOM	3303	C2	CHOLO	158	7.815	32.051	16.091	0.00	0.00	O1
ATOM	3304	H5	CHOLO	158	8.242	33.003	16.018	0.00	0.00	O1
ATOM	3305	H4	CHOLO	158	6.748	32.197	16.386	0.00	0.00	O1
ATOM	3306	N	CHOLO	158	8.561	31.195	17.166	0.00	0.00	O1
ATOM	3307	C5	CHOLO	158	7.905	31.271	18.572	0.00	0.00	O1
ATOM	3308	H12	CHOLO	158	7.735	32.296	18.999	0.00	0.00	O1
ATOM	3309	H13	CHOLO	158	6.901	30.852	18.470	0.00	0.00	O1
ATOM	3310	H14	CHOLO	158	8.412	30.652	19.319	0.00	0.00	O1
ATOM	3311	C3	CHOLO	158	10.045	31.786	17.264	0.00	0.00	O1
ATOM	3312	H6	CHOLO	158	10.761	31.385	18.059	0.00	0.00	O1
ATOM	3313	H7	CHOLO	158	10.538	31.643	16.267	0.00	0.00	O1
ATOM	3314	H8	CHOLO	158	10.054	32.852	17.376	0.00	0.00	O1
ATOM	3315	C4	CHOLO	158	8.745	29.649	16.918	0.00	0.00	O1
ATOM	3316	H9	CHOLO	158	7.811	28.996	17.040	0.00	0.00	O1
ATOM	3317	H10	CHOLO	158	8.995	29.471	15.923	0.00	0.00	O1
ATOM	3318	H11	CHOLO	158	9.422	29.159	17.620	0.00	0.00	O1
ATOM	3319	C1	CHOLO	159	40.481	18.157	30.182	0.00	0.00	O1
ATOM	3320	H1	CHOLO	159	41.024	18.174	31.157	0.00	0.00	O1
ATOM	3321	H2	CHOLO	159	41.141	18.650	29.470	0.00	0.00	O1
ATOM	3322	H3	CHOLO	159	39.486	19.975	30.306	0.00	0.00	O1
ATOM	3323	O	CHOLO	159	39.296	18.925	30.438	0.00	0.00	O1
ATOM	3324	C2	CHOLO	159	39.956	16.771	29.745	0.00	0.00	O1
ATOM	3325	H5	CHOLO	159	38.887	16.565	30.167	0.00	0.00	O1
ATOM	3326	H4	CHOLO	159	39.950	17.025	28.618	0.00	0.00	O1
ATOM	3327	N	CHOLO	159	40.756	15.387	30.021	0.00	0.00	O1
ATOM	3328	C5	CHOLO	159	39.970	14.474	31.027	0.00	0.00	O1
ATOM	3329	H12	CHOLO	159	39.040	14.240	30.634	0.00	0.00	O1
ATOM	3330	H13	CHOLO	159	40.622	13.617	31.300	0.00	0.00	O1
ATOM	3331	H14	CHOLO	159	39.776	14.902	31.981	0.00	0.00	O1
ATOM	3332	C3	CHOLO	159	42.172	15.586	30.728	0.00	0.00	O1
ATOM	3333	H6	CHOLO	159	42.164	15.939	31.767	0.00	0.00	O1
ATOM	3334	H7	CHOLO	159	42.673	14.620	30.819	0.00	0.00	O1
ATOM	3335	H8	CHOLO	159	42.944	16.192	30.144	0.00	0.00	O1
ATOM	3336	C4	CHOLO	159	40.931	14.617	28.706	0.00	0.00	O1
ATOM	3337	H9	CHOLO	159	41.331	15.276	27.959	0.00	0.00	O1
ATOM	3338	H10	CHOLO	159	41.684	13.816	28.764	0.00	0.00	O1
ATOM	3339	H11	CHOLO	159	39.944	14.274	28.343	0.00	0.00	O1
ATOM	3340	C1	CHOLO	160	26.554	13.526	35.921	0.00	0.00	O1
ATOM	3341	H1	CHOLO	160	26.115	13.514	34.931	0.00	0.00	O1
ATOM	3342	H2	CHOLO	160	25.912	14.173	36.503	0.00	0.00	O1
ATOM	3343	H3	CHOLO	160	27.501	15.125	35.290	0.00	0.00	O1
ATOM	3344	O	CHOLO	160	27.795	14.326	35.787	0.00	0.00	O1
ATOM	3345	C2	CHOLO	160	26.910	12.182	36.589	0.00	0.00	O1
ATOM	3346	H5	CHOLO	160	27.556	11.671	35.909	0.00	0.00	O1
ATOM	3347	H4	CHOLO	160	27.521	12.462	37.479	0.00	0.00	O1
ATOM	3348	N	CHOLO	160	25.789	11.003	37.026	0.00	0.00	O1
ATOM	3349	C5	CHOLO	160	26.256	9.627	36.429	0.00	0.00	O1
ATOM	3350	H12	CHOLO	160	27.336	9.264	36.690	0.00	0.00	O1

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ATOM	3351	H13	CHOLO	160	25.527	8.780	36.774	0.00	0.00	O1
ATOM	3352	H14	CHOLO	160	26.358	9.652	35.327	0.00	0.00	O1
ATOM	3353	C3	CHOLO	160	24.315	11.276	36.572	0.00	0.00	O1
ATOM	3354	H6	CHOLO	160	23.826	12.135	37.075	0.00	0.00	O1
ATOM	3355	H7	CHOLO	160	24.290	11.420	35.528	0.00	0.00	O1
ATOM	3356	H8	CHOLO	160	23.693	10.393	36.755	0.00	0.00	O1
ATOM	3357	C4	CHOLO	160	25.842	10.924	38.567	0.00	0.00	O1
ATOM	3358	H9	CHOLO	160	26.763	10.540	38.978	0.00	0.00	O1
ATOM	3359	H10	CHOLO	160	25.662	11.944	38.996	0.00	0.00	O1
ATOM	3360	H11	CHOLO	160	25.058	10.323	38.936	0.00	0.00	O1
ATOM	3361	C1	CHOLO	161	43.229	31.751	9.534	0.00	0.00	O1
ATOM	3362	H1	CHOLO	161	42.562	31.538	10.427	0.00	0.00	O1
ATOM	3363	H2	CHOLO	161	43.653	32.725	9.632	0.00	0.00	O1
ATOM	3364	H3	CHOLO	161	42.255	32.489	7.886	0.00	0.00	O1
ATOM	3365	O	CHOLO	161	42.713	31.695	8.206	0.00	0.00	O1
ATOM	3366	C2	CHOLO	161	44.496	30.761	9.753	0.00	0.00	O1
ATOM	3367	H5	CHOLO	161	44.161	29.712	9.826	0.00	0.00	O1
ATOM	3368	H4	CHOLO	161	44.928	30.742	8.801	0.00	0.00	O1
ATOM	3369	N	CHOLO	161	45.665	30.894	10.826	0.00	0.00	O1
ATOM	3370	C5	CHOLO	161	45.491	29.837	12.016	0.00	0.00	O1
ATOM	3371	H12	CHOLO	161	44.527	29.845	12.573	0.00	0.00	O1
ATOM	3372	H13	CHOLO	161	45.658	28.874	11.609	0.00	0.00	O1
ATOM	3373	H14	CHOLO	161	46.350	29.972	12.782	0.00	0.00	O1
ATOM	3374	C3	CHOLO	161	45.659	32.240	11.564	0.00	0.00	O1
ATOM	3375	H6	CHOLO	161	46.406	32.255	12.342	0.00	0.00	O1
ATOM	3376	H7	CHOLO	161	45.770	33.091	10.878	0.00	0.00	O1
ATOM	3377	H8	CHOLO	161	44.708	32.338	12.140	0.00	0.00	O1
ATOM	3378	C4	CHOLO	161	47.037	30.746	10.204	0.00	0.00	O1
ATOM	3379	H9	CHOLO	161	47.187	31.558	9.546	0.00	0.00	O1
ATOM	3380	H10	CHOLO	161	47.815	30.882	10.939	0.00	0.00	O1
ATOM	3381	H11	CHOLO	161	47.170	29.862	9.588	0.00	0.00	O1
ATOM	3382	C1	CHOLO	162	30.324	24.114	33.817	0.00	0.00	O1
ATOM	3383	H1	CHOLO	162	30.221	24.958	33.115	0.00	0.00	O1
ATOM	3384	H2	CHOLO	162	31.309	23.629	34.053	0.00	0.00	O1
ATOM	3385	H3	CHOLO	162	29.974	22.451	32.670	0.00	0.00	O1
ATOM	3386	O	CHOLO	162	29.489	23.070	33.279	0.00	0.00	O1
ATOM	3387	C2	CHOLO	162	29.703	24.762	35.108	0.00	0.00	O1
ATOM	3388	H5	CHOLO	162	28.806	25.088	34.763	0.00	0.00	O1
ATOM	3389	H4	CHOLO	162	29.626	23.951	35.843	0.00	0.00	O1
ATOM	3390	N	CHOLO	162	30.431	26.023	35.872	0.00	0.00	O1
ATOM	3391	C5	CHOLO	162	29.441	27.221	35.857	0.00	0.00	O1
ATOM	3392	H12	CHOLO	162	28.602	26.994	36.569	0.00	0.00	O1
ATOM	3393	H13	CHOLO	162	29.935	28.101	36.227	0.00	0.00	O1
ATOM	3394	H14	CHOLO	162	29.168	27.601	34.826	0.00	0.00	O1
ATOM	3395	C3	CHOLO	162	31.759	26.526	35.091	0.00	0.00	O1
ATOM	3396	H6	CHOLO	162	31.460	26.761	34.019	0.00	0.00	O1
ATOM	3397	H7	CHOLO	162	32.139	27.503	35.512	0.00	0.00	O1
ATOM	3398	H8	CHOLO	162	32.699	25.935	35.111	0.00	0.00	O1
ATOM	3399	C4	CHOLO	162	30.886	25.592	37.209	0.00	0.00	O1
ATOM	3400	H9	CHOLO	162	31.781	24.933	37.251	0.00	0.00	O1
ATOM	3401	H10	CHOLO	162	31.228	26.483	37.735	0.00	0.00	O1
ATOM	3402	H11	CHOLO	162	30.129	24.999	37.716	0.00	0.00	O1
ATOM	3403	C1	CHOLO	163	41.184	30.985	3.853	0.00	0.00	O1
ATOM	3404	H1	CHOLO	163	40.865	31.975	3.638	0.00	0.00	O1
ATOM	3405	H2	CHOLO	163	41.179	30.235	2.967	0.00	0.00	O1
ATOM	3406	H3	CHOLO	163	39.391	30.247	4.411	0.00	0.00	O1
ATOM	3407	O	CHOLO	163	40.246	30.533	4.856	0.00	0.00	O1
ATOM	3408	C2	CHOLO	163	42.581	31.033	4.466	0.00	0.00	O1
ATOM	3409	H5	CHOLO	163	42.413	31.706	5.299	0.00	0.00	O1
ATOM	3410	H4	CHOLO	163	42.873	30.040	4.790	0.00	0.00	O1
ATOM	3411	N	CHOLO	163	43.886	31.563	3.585	0.00	0.00	O1
ATOM	3412	C5	CHOLO	163	44.566	32.790	4.279	0.00	0.00	O1
ATOM	3413	H12	CHOLO	163	43.982	33.740	4.257	0.00	0.00	O1
ATOM	3414	H13	CHOLO	163	44.754	32.529	5.393	0.00	0.00	O1
ATOM	3415	H14	CHOLO	163	45.560	33.121	3.895	0.00	0.00	O1
ATOM	3416	C3	CHOLO	163	43.540	32.155	2.156	0.00	0.00	O1
ATOM	3417	H6	CHOLO	163	42.918	31.516	1.572	0.00	0.00	O1
ATOM	3418	H7	CHOLO	163	43.034	33.043	2.224	0.00	0.00	O1
ATOM	3419	H8	CHOLO	163	44.402	32.301	1.516	0.00	0.00	O1
ATOM	3420	C4	CHOLO	163	44.887	30.376	3.292	0.00	0.00	O1
ATOM	3421	H9	CHOLO	163	45.909	30.678	3.014	0.00	0.00	O1
ATOM	3422	H10	CHOLO	163	45.055	29.681	4.209	0.00	0.00	O1



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ATOM	3423	H11	CHOLO	163	44.609	29.799	2.480	0.00	0.00	O1
ATOM	3424	C1	CHOLO	164	5.507	5.034	16.553	0.00	0.00	O1
ATOM	3425	H1	CHOLO	164	5.096	4.267	15.892	0.00	0.00	O1
ATOM	3426	H2	CHOLO	164	6.445	5.287	16.220	0.00	0.00	O1
ATOM	3427	H3	CHOLO	164	6.064	4.091	18.108	0.00	0.00	O1
ATOM	3428	O	CHOLO	164	5.381	4.651	17.930	0.00	0.00	O1
ATOM	3429	C2	CHOLO	164	4.684	6.393	16.293	0.00	0.00	O1
ATOM	3430	H5	CHOLO	164	3.586	6.258	16.438	0.00	0.00	O1
ATOM	3431	H4	CHOLO	164	5.018	6.948	17.141	0.00	0.00	O1
ATOM	3432	N	CHOLO	164	4.799	7.317	14.956	0.00	0.00	O1
ATOM	3433	C5	CHOLO	164	5.461	8.609	15.442	0.00	0.00	O1
ATOM	3434	H12	CHOLO	164	5.006	9.244	16.308	0.00	0.00	O1
ATOM	3435	H13	CHOLO	164	6.469	8.318	15.779	0.00	0.00	O1
ATOM	3436	H14	CHOLO	164	5.654	9.347	14.655	0.00	0.00	O1
ATOM	3437	C3	CHOLO	164	3.425	7.588	14.318	0.00	0.00	O1
ATOM	3438	H6	CHOLO	164	2.735	8.099	15.072	0.00	0.00	O1
ATOM	3439	H7	CHOLO	164	3.321	8.342	13.493	0.00	0.00	O1
ATOM	3440	H8	CHOLO	164	2.894	6.709	14.010	0.00	0.00	O1
ATOM	3441	C4	CHOLO	164	5.627	6.660	13.800	0.00	0.00	O1
ATOM	3442	H9	CHOLO	164	5.250	5.671	13.513	0.00	0.00	O1
ATOM	3443	H10	CHOLO	164	5.746	7.312	12.958	0.00	0.00	O1
ATOM	3444	H11	CHOLO	164	6.698	6.466	14.134	0.00	0.00	O1
ATOM	3445	C1	CHOLO	165	8.414	44.591	1.299	0.00	0.00	O1
ATOM	3446	H1	CHOLO	165	9.018	43.847	0.924	0.00	0.00	O1
ATOM	3447	H2	CHOLO	165	7.882	45.078	0.490	0.00	0.00	O1
ATOM	3448	H3	CHOLO	165	10.214	45.592	1.488	0.00	0.00	O1
ATOM	3449	O	CHOLO	165	9.295	45.525	1.953	0.00	0.00	O1
ATOM	3450	C2	CHOLO	165	7.456	44.017	2.342	0.00	0.00	O1
ATOM	3451	H5	CHOLO	165	8.104	43.440	2.993	0.00	0.00	O1
ATOM	3452	H4	CHOLO	165	7.139	44.870	2.890	0.00	0.00	O1
ATOM	3453	N	CHOLO	165	6.202	43.045	2.021	0.00	0.00	O1
ATOM	3454	C5	CHOLO	165	4.991	43.727	2.747	0.00	0.00	O1
ATOM	3455	H12	CHOLO	165	5.116	43.810	3.825	0.00	0.00	O1
ATOM	3456	H13	CHOLO	165	4.849	44.791	2.375	0.00	0.00	O1
ATOM	3457	H14	CHOLO	165	4.082	43.152	2.660	0.00	0.00	O1
ATOM	3458	C3	CHOLO	165	6.440	41.616	2.565	0.00	0.00	O1
ATOM	3459	H6	CHOLO	165	5.635	40.912	2.339	0.00	0.00	O1
ATOM	3460	H7	CHOLO	165	7.383	41.209	2.152	0.00	0.00	O1
ATOM	3461	H8	CHOLO	165	6.544	41.535	3.630	0.00	0.00	O1
ATOM	3462	C4	CHOLO	165	5.817	42.939	0.467	0.00	0.00	O1
ATOM	3463	H9	CHOLO	165	6.540	42.402	-0.230	0.00	0.00	O1
ATOM	3464	H10	CHOLO	165	4.947	42.404	0.488	0.00	0.00	O1
ATOM	3465	H11	CHOLO	165	5.458	43.908	0.120	0.00	0.00	O1
ATOM	3466	C1	CHOLO	166	44.014	4.058	13.026	0.00	0.00	O1
ATOM	3467	H1	CHOLO	166	43.074	4.524	13.109	0.00	0.00	O1
ATOM	3468	H2	CHOLO	166	44.813	4.549	13.578	0.00	0.00	O1
ATOM	3469	H3	CHOLO	166	44.229	4.690	11.139	0.00	0.00	O1
ATOM	3470	O	CHOLO	166	44.321	3.857	11.654	0.00	0.00	O1
ATOM	3471	C2	CHOLO	166	43.997	2.633	13.775	0.00	0.00	O1
ATOM	3472	H5	CHOLO	166	43.446	1.967	13.052	0.00	0.00	O1
ATOM	3473	H4	CHOLO	166	45.062	2.312	13.799	0.00	0.00	O1
ATOM	3474	N	CHOLO	166	43.314	2.240	15.204	0.00	0.00	O1
ATOM	3475	C5	CHOLO	166	42.354	1.012	15.076	0.00	0.00	O1
ATOM	3476	H12	CHOLO	166	41.948	0.659	16.080	0.00	0.00	O1
ATOM	3477	H13	CHOLO	166	41.408	1.236	14.515	0.00	0.00	O1
ATOM	3478	H14	CHOLO	166	42.788	0.065	14.638	0.00	0.00	O1
ATOM	3479	C3	CHOLO	166	42.427	3.373	15.901	0.00	0.00	O1
ATOM	3480	H6	CHOLO	166	41.658	3.740	15.225	0.00	0.00	O1
ATOM	3481	H7	CHOLO	166	41.953	2.940	16.773	0.00	0.00	O1
ATOM	3482	H8	CHOLO	166	43.021	4.261	16.253	0.00	0.00	O1
ATOM	3483	C4	CHOLO	166	44.436	1.847	16.207	0.00	0.00	O1
ATOM	3484	H9	CHOLO	166	44.103	1.556	17.243	0.00	0.00	O1
ATOM	3485	H10	CHOLO	166	44.886	0.856	16.007	0.00	0.00	O1
ATOM	3486	H11	CHOLO	166	45.241	2.558	16.393	0.00	0.00	O1
ATOM	3487	C1	CHOLO	167	16.891	46.992	46.604	0.00	0.00	O1
ATOM	3488	H1	CHOLO	167	16.702	46.204	47.379	0.00	0.00	O1
ATOM	3489	H2	CHOLO	167	17.854	47.313	46.606	0.00	0.00	O1
ATOM	3490	H3	CHOLO	167	15.428	47.764	47.551	0.00	0.00	O1
ATOM	3491	O	CHOLO	167	15.938	48.055	46.753	0.00	0.00	O1
ATOM	3492	C2	CHOLO	167	16.543	46.244	45.251	0.00	0.00	O1
ATOM	3493	H5	CHOLO	167	15.426	46.066	45.309	0.00	0.00	O1
ATOM	3494	H4	CHOLO	167	16.750	46.938	44.465	0.00	0.00	O1

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ATOM	3495	N	CHOLO	167	17.163	44.740	44.848	0.00	0.00	O1
ATOM	3496	C5	CHOLO	167	18.187	44.979	43.764	0.00	0.00	O1
ATOM	3497	H12	CHOLO	167	18.629	44.011	43.398	0.00	0.00	O1
ATOM	3498	H13	CHOLO	167	17.788	45.281	42.819	0.00	0.00	O1
ATOM	3499	H14	CHOLO	167	19.123	45.556	44.071	0.00	0.00	O1
ATOM	3500	C3	CHOLO	167	16.040	43.764	44.221	0.00	0.00	O1
ATOM	3501	H6	CHOLO	167	15.408	44.235	43.553	0.00	0.00	O1
ATOM	3502	H7	CHOLO	167	16.437	42.879	43.590	0.00	0.00	O1
ATOM	3503	H8	CHOLO	167	15.433	43.328	45.040	0.00	0.00	O1
ATOM	3504	C4	CHOLO	167	17.837	44.008	46.002	0.00	0.00	O1
ATOM	3505	H9	CHOLO	167	18.671	44.703	46.328	0.00	0.00	O1
ATOM	3506	H10	CHOLO	167	17.151	43.865	46.762	0.00	0.00	O1
ATOM	3507	H11	CHOLO	167	18.251	43.019	45.685	0.00	0.00	O1
ATOM	3508	C1	CHOLO	168	30.246	35.584	5.487	0.00	0.00	O1
ATOM	3509	H1	CHOLO	168	31.128	35.560	6.104	0.00	0.00	O1
ATOM	3510	H2	CHOLO	168	30.554	35.111	4.533	0.00	0.00	O1
ATOM	3511	H3	CHOLO	168	30.487	37.247	4.605	0.00	0.00	O1
ATOM	3512	O	CHOLO	168	29.863	36.928	5.338	0.00	0.00	O1
ATOM	3513	C2	CHOLO	168	29.086	34.759	6.160	0.00	0.00	O1
ATOM	3514	H5	CHOLO	168	28.562	35.409	6.884	0.00	0.00	O1
ATOM	3515	H4	CHOLO	168	28.263	34.676	5.392	0.00	0.00	O1
ATOM	3516	N	CHOLO	168	29.270	33.250	6.737	0.00	0.00	O1
ATOM	3517	C5	CHOLO	168	28.399	32.254	6.000	0.00	0.00	O1
ATOM	3518	H12	CHOLO	168	28.404	31.186	6.427	0.00	0.00	O1
ATOM	3519	H13	CHOLO	168	27.370	32.537	6.192	0.00	0.00	O1
ATOM	3520	H14	CHOLO	168	28.710	32.161	4.969	0.00	0.00	O1
ATOM	3521	C3	CHOLO	168	28.833	33.215	8.220	0.00	0.00	O1
ATOM	3522	H6	CHOLO	168	27.822	33.492	8.409	0.00	0.00	O1
ATOM	3523	H7	CHOLO	168	28.979	32.331	8.702	0.00	0.00	O1
ATOM	3524	H8	CHOLO	168	29.457	33.781	8.871	0.00	0.00	O1
ATOM	3525	C4	CHOLO	168	30.684	32.592	6.638	0.00	0.00	O1
ATOM	3526	H9	CHOLO	168	31.528	33.192	7.239	0.00	0.00	O1
ATOM	3527	H10	CHOLO	168	30.843	31.512	6.949	0.00	0.00	O1
ATOM	3528	H11	CHOLO	168	31.100	32.555	5.606	0.00	0.00	O1
ATOM	3529	C1	CHOLO	169	37.846	24.555	44.654	0.00	0.00	O1
ATOM	3530	H1	CHOLO	169	38.491	24.191	43.932	0.00	0.00	O1
ATOM	3531	H2	CHOLO	169	38.240	24.209	45.669	0.00	0.00	O1
ATOM	3532	H3	CHOLO	169	36.442	22.983	44.559	0.00	0.00	O1
ATOM	3533	O	CHOLO	169	36.616	23.922	44.399	0.00	0.00	O1
ATOM	3534	C2	CHOLO	169	37.798	26.133	44.818	0.00	0.00	O1
ATOM	3535	H5	CHOLO	169	37.382	26.424	43.945	0.00	0.00	O1
ATOM	3536	H4	CHOLO	169	37.026	26.345	45.563	0.00	0.00	O1
ATOM	3537	N	CHOLO	169	39.044	27.151	45.270	0.00	0.00	O1
ATOM	3538	C5	CHOLO	169	38.674	28.019	46.500	0.00	0.00	O1
ATOM	3539	H12	CHOLO	169	37.640	28.393	46.308	0.00	0.00	O1
ATOM	3540	H13	CHOLO	169	38.612	27.351	47.361	0.00	0.00	O1
ATOM	3541	H14	CHOLO	169	39.246	28.885	46.785	0.00	0.00	O1
ATOM	3542	C3	CHOLO	169	39.219	28.171	44.068	0.00	0.00	O1
ATOM	3543	H6	CHOLO	169	40.067	28.903	44.156	0.00	0.00	O1
ATOM	3544	H7	CHOLO	169	39.438	27.670	43.158	0.00	0.00	O1
ATOM	3545	H8	CHOLO	169	38.347	28.791	43.858	0.00	0.00	O1
ATOM	3546	C4	CHOLO	169	40.413	26.514	45.576	0.00	0.00	O1
ATOM	3547	H9	CHOLO	169	41.140	27.276	45.862	0.00	0.00	O1
ATOM	3548	H10	CHOLO	169	40.317	25.759	46.461	0.00	0.00	O1
ATOM	3549	H11	CHOLO	169	40.786	26.013	44.717	0.00	0.00	O1
ATOM	3550	C1	CHOLO	170	15.523	27.446	6.972	0.00	0.00	O1
ATOM	3551	H1	CHOLO	170	14.812	26.698	6.616	0.00	0.00	O1
ATOM	3552	H2	CHOLO	170	15.056	28.235	7.655	0.00	0.00	O1
ATOM	3553	H3	CHOLO	170	15.670	28.839	5.487	0.00	0.00	O1
ATOM	3554	O	CHOLO	170	16.240	28.087	5.912	0.00	0.00	O1
ATOM	3555	C2	CHOLO	170	16.572	26.590	7.815	0.00	0.00	O1
ATOM	3556	H5	CHOLO	170	16.657	25.677	7.070	0.00	0.00	O1
ATOM	3557	H4	CHOLO	170	17.467	27.164	7.814	0.00	0.00	O1
ATOM	3558	N	CHOLO	170	16.300	25.976	9.278	0.00	0.00	O1
ATOM	3559	C5	CHOLO	170	17.461	26.547	10.196	0.00	0.00	O1
ATOM	3560	H12	CHOLO	170	17.435	27.663	10.510	0.00	0.00	O1
ATOM	3561	H13	CHOLO	170	17.499	26.003	11.114	0.00	0.00	O1
ATOM	3562	H14	CHOLO	170	18.493	26.377	9.770	0.00	0.00	O1
ATOM	3563	C3	CHOLO	170	16.419	24.369	9.301	0.00	0.00	O1
ATOM	3564	H6	CHOLO	170	15.637	23.911	8.626	0.00	0.00	O1
ATOM	3565	H7	CHOLO	170	17.406	24.120	8.927	0.00	0.00	O1
ATOM	3566	H8	CHOLO	170	16.338	23.934	10.255	0.00	0.00	O1

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ATOM	3567	C4	CHOLO	170	14.956	26.341	10.030	0.00	0.00	O1
ATOM	3568	H9	CHOLO	170	14.677	27.322	10.142	0.00	0.00	O1
ATOM	3569	H10	CHOLO	170	14.138	25.897	9.442	0.00	0.00	O1
ATOM	3570	H11	CHOLO	170	14.778	25.953	10.993	0.00	0.00	O1
ATOM	3571	C1	CHOLO	171	4.376	38.197	13.636	0.00	0.00	O1
ATOM	3572	H1	CHOLO	171	3.771	37.282	13.930	0.00	0.00	O1
ATOM	3573	H2	CHOLO	171	3.879	39.050	14.175	0.00	0.00	O1
ATOM	3574	H3	CHOLO	171	3.042	38.377	12.257	0.00	0.00	O1
ATOM	3575	O	CHOLO	171	3.996	38.182	12.264	0.00	0.00	O1
ATOM	3576	C2	CHOLO	171	5.864	38.080	13.728	0.00	0.00	O1
ATOM	3577	H5	CHOLO	171	6.301	37.386	13.040	0.00	0.00	O1
ATOM	3578	H4	CHOLO	171	6.006	39.075	13.454	0.00	0.00	O1
ATOM	3579	N	CHOLO	171	6.769	37.857	15.058	0.00	0.00	O1
ATOM	3580	C5	CHOLO	171	8.043	38.778	14.996	0.00	0.00	O1
ATOM	3581	H12	CHOLO	171	8.739	38.578	15.806	0.00	0.00	O1
ATOM	3582	H13	CHOLO	171	8.594	38.588	14.049	0.00	0.00	O1
ATOM	3583	H14	CHOLO	171	7.776	39.799	15.046	0.00	0.00	O1
ATOM	3584	C3	CHOLO	171	7.326	36.382	15.032	0.00	0.00	O1
ATOM	3585	H6	CHOLO	171	7.904	36.228	14.125	0.00	0.00	O1
ATOM	3586	H7	CHOLO	171	7.961	36.252	15.868	0.00	0.00	O1
ATOM	3587	H8	CHOLO	171	6.438	35.637	14.990	0.00	0.00	O1
ATOM	3588	C4	CHOLO	171	5.998	38.038	16.360	0.00	0.00	O1
ATOM	3589	H9	CHOLO	171	5.243	37.258	16.581	0.00	0.00	O1
ATOM	3590	H10	CHOLO	171	6.678	37.961	17.230	0.00	0.00	O1
ATOM	3591	H11	CHOLO	171	5.408	38.955	16.524	0.00	0.00	O1
ATOM	3592	C1	CHOLO	172	35.188	28.936	41.527	0.00	0.00	O1
ATOM	3593	H1	CHOLO	172	34.251	29.391	41.822	0.00	0.00	O1
ATOM	3594	H2	CHOLO	172	35.035	28.767	40.469	0.00	0.00	O1
ATOM	3595	H3	CHOLO	172	34.731	27.113	41.830	0.00	0.00	O1
ATOM	3596	O	CHOLO	172	35.359	27.740	42.213	0.00	0.00	O1
ATOM	3597	C2	CHOLO	172	36.431	29.898	41.625	0.00	0.00	O1
ATOM	3598	H5	CHOLO	172	36.293	30.119	42.659	0.00	0.00	O1
ATOM	3599	H4	CHOLO	172	37.258	29.201	41.370	0.00	0.00	O1
ATOM	3600	N	CHOLO	172	36.794	31.236	40.822	0.00	0.00	O1
ATOM	3601	C5	CHOLO	172	36.846	32.428	41.793	0.00	0.00	O1
ATOM	3602	H12	CHOLO	172	36.038	32.396	42.582	0.00	0.00	O1
ATOM	3603	H13	CHOLO	172	37.751	32.458	42.348	0.00	0.00	O1
ATOM	3604	H14	CHOLO	172	36.792	33.421	41.261	0.00	0.00	O1
ATOM	3605	C3	CHOLO	172	35.751	31.670	39.755	0.00	0.00	O1
ATOM	3606	H6	CHOLO	172	34.837	31.875	40.212	0.00	0.00	O1
ATOM	3607	H7	CHOLO	172	35.913	32.546	39.140	0.00	0.00	O1
ATOM	3608	H8	CHOLO	172	35.612	30.950	38.915	0.00	0.00	O1
ATOM	3609	C4	CHOLO	172	38.200	31.151	40.110	0.00	0.00	O1
ATOM	3610	H9	CHOLO	172	38.143	30.366	39.381	0.00	0.00	O1
ATOM	3611	H10	CHOLO	172	38.405	32.074	39.524	0.00	0.00	O1
ATOM	3612	H11	CHOLO	172	39.144	30.993	40.707	0.00	0.00	O1
ATOM	3613	C1	CHOLO	173	1.013	40.587	46.762	0.00	0.00	O1
ATOM	3614	H1	CHOLO	173	1.818	41.066	46.303	0.00	0.00	O1
ATOM	3615	H2	CHOLO	173	0.818	39.713	46.141	0.00	0.00	O1
ATOM	3616	H3	CHOLO	173	-0.910	41.074	46.769	0.00	0.00	O1
ATOM	3617	O	CHOLO	173	-0.093	41.504	46.867	0.00	0.00	O1
ATOM	3618	C2	CHOLO	173	1.441	40.193	48.204	0.00	0.00	O1
ATOM	3619	H5	CHOLO	173	2.222	40.960	48.280	0.00	0.00	O1
ATOM	3620	H4	CHOLO	173	0.793	40.637	49.042	0.00	0.00	O1
ATOM	3621	N	CHOLO	173	1.966	38.817	48.822	0.00	0.00	O1
ATOM	3622	C5	CHOLO	173	3.367	39.144	49.491	0.00	0.00	O1
ATOM	3623	H12	CHOLO	173	4.040	39.532	48.706	0.00	0.00	O1
ATOM	3624	H13	CHOLO	173	3.325	39.878	50.416	0.00	0.00	O1
ATOM	3625	H14	CHOLO	173	3.938	38.262	49.844	0.00	0.00	O1
ATOM	3626	C3	CHOLO	173	2.203	37.704	47.815	0.00	0.00	O1
ATOM	3627	H6	CHOLO	173	2.761	38.182	46.987	0.00	0.00	O1
ATOM	3628	H7	CHOLO	173	2.889	36.794	48.086	0.00	0.00	O1
ATOM	3629	H8	CHOLO	173	1.326	37.262	47.313	0.00	0.00	O1
ATOM	3630	C4	CHOLO	173	1.033	38.246	49.863	0.00	0.00	O1
ATOM	3631	H9	CHOLO	173	0.044	37.990	49.362	0.00	0.00	O1
ATOM	3632	H10	CHOLO	173	1.373	37.325	50.419	0.00	0.00	O1
ATOM	3633	H11	CHOLO	173	0.773	38.993	50.614	0.00	0.00	O1
ATOM	3634	C1	CHOLO	174	45.684	47.411	3.547	0.00	0.00	O1
ATOM	3635	H1	CHOLO	174	46.127	48.402	3.338	0.00	0.00	O1
ATOM	3636	H2	CHOLO	174	44.793	47.179	2.948	0.00	0.00	O1
ATOM	3637	H3	CHOLO	174	44.625	48.230	5.109	0.00	0.00	O1
ATOM	3638	O	CHOLO	174	45.100	47.357	4.902	0.00	0.00	O1

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ATOM	3639	C2	CHOLO	174	46.847	46.365	3.483	0.00	0.00	O1
ATOM	3640	H5	CHOLO	174	47.556	46.748	4.220	0.00	0.00	O1
ATOM	3641	H4	CHOLO	174	46.412	45.461	3.902	0.00	0.00	O1
ATOM	3642	N	CHOLO	174	47.683	45.911	2.139	0.00	0.00	O1
ATOM	3643	C5	CHOLO	174	47.173	44.439	1.734	0.00	0.00	O1
ATOM	3644	H12	CHOLO	174	47.863	43.986	1.012	0.00	0.00	O1
ATOM	3645	H13	CHOLO	174	47.065	43.788	2.623	0.00	0.00	O1
ATOM	3646	H14	CHOLO	174	46.095	44.491	1.387	0.00	0.00	O1
ATOM	3647	C3	CHOLO	174	49.166	45.733	2.357	0.00	0.00	O1
ATOM	3648	H6	CHOLO	174	49.675	45.345	1.483	0.00	0.00	O1
ATOM	3649	H7	CHOLO	174	49.526	46.715	2.486	0.00	0.00	O1
ATOM	3650	H8	CHOLO	174	49.344	45.100	3.272	0.00	0.00	O1
ATOM	3651	C4	CHOLO	174	47.546	46.804	0.883	0.00	0.00	O1
ATOM	3652	H9	CHOLO	174	47.541	47.791	1.187	0.00	0.00	O1
ATOM	3653	H10	CHOLO	174	48.212	46.684	0.037	0.00	0.00	O1
ATOM	3654	H11	CHOLO	174	46.552	46.599	0.493	0.00	0.00	O1
ATOM	3655	C1	CHOLO	175	39.329	18.378	19.387	0.00	0.00	O1
ATOM	3656	H1	CHOLO	175	39.615	18.781	18.394	0.00	0.00	O1
ATOM	3657	H2	CHOLO	175	39.702	18.907	20.234	0.00	0.00	O1
ATOM	3658	H3	CHOLO	175	40.684	17.055	19.854	0.00	0.00	O1
ATOM	3659	O	CHOLO	175	39.758	17.025	19.586	0.00	0.00	O1
ATOM	3660	C2	CHOLO	175	37.805	18.519	19.400	0.00	0.00	O1
ATOM	3661	H5	CHOLO	175	37.483	17.629	18.790	0.00	0.00	O1
ATOM	3662	H4	CHOLO	175	37.608	18.354	20.445	0.00	0.00	O1
ATOM	3663	N	CHOLO	175	36.983	19.836	18.953	0.00	0.00	O1
ATOM	3664	C5	CHOLO	175	36.306	20.530	20.229	0.00	0.00	O1
ATOM	3665	H12	CHOLO	175	35.696	19.811	20.809	0.00	0.00	O1
ATOM	3666	H13	CHOLO	175	37.085	20.740	20.930	0.00	0.00	O1
ATOM	3667	H14	CHOLO	175	35.627	21.387	19.963	0.00	0.00	O1
ATOM	3668	C3	CHOLO	175	35.906	19.522	17.966	0.00	0.00	O1
ATOM	3669	H6	CHOLO	175	35.158	18.850	18.415	0.00	0.00	O1
ATOM	3670	H7	CHOLO	175	35.331	20.368	17.556	0.00	0.00	O1
ATOM	3671	H8	CHOLO	175	36.325	18.992	17.111	0.00	0.00	O1
ATOM	3672	C4	CHOLO	175	37.945	20.954	18.332	0.00	0.00	O1
ATOM	3673	H9	CHOLO	175	37.635	22.054	18.424	0.00	0.00	O1
ATOM	3674	H10	CHOLO	175	38.902	20.980	18.796	0.00	0.00	O1
ATOM	3675	H11	CHOLO	175	38.063	20.940	17.257	0.00	0.00	O1
ATOM	3676	C1	CHOLO	176	27.419	19.452	4.591	0.00	0.00	O1
ATOM	3677	H1	CHOLO	176	27.640	20.517	4.485	0.00	0.00	O1
ATOM	3678	H2	CHOLO	176	27.038	19.516	5.581	0.00	0.00	O1
ATOM	3679	H3	CHOLO	176	29.375	19.210	5.227	0.00	0.00	O1
ATOM	3680	O	CHOLO	176	28.648	18.724	4.769	0.00	0.00	O1
ATOM	3681	C2	CHOLO	176	26.468	18.666	3.756	0.00	0.00	O1
ATOM	3682	H5	CHOLO	176	27.032	18.679	2.811	0.00	0.00	O1
ATOM	3683	H4	CHOLO	176	26.504	17.621	4.222	0.00	0.00	O1
ATOM	3684	N	CHOLO	176	24.901	19.018	3.458	0.00	0.00	O1
ATOM	3685	C5	CHOLO	176	23.920	17.851	3.891	0.00	0.00	O1
ATOM	3686	H12	CHOLO	176	24.100	16.838	3.369	0.00	0.00	O1
ATOM	3687	H13	CHOLO	176	24.021	17.477	4.989	0.00	0.00	O1
ATOM	3688	H14	CHOLO	176	22.861	18.025	3.689	0.00	0.00	O1
ATOM	3689	C3	CHOLO	176	24.623	19.074	1.909	0.00	0.00	O1
ATOM	3690	H6	CHOLO	176	24.919	18.149	1.392	0.00	0.00	O1
ATOM	3691	H7	CHOLO	176	23.548	19.216	1.677	0.00	0.00	O1
ATOM	3692	H8	CHOLO	176	25.139	19.886	1.445	0.00	0.00	O1
ATOM	3693	C4	CHOLO	176	24.344	20.321	4.011	0.00	0.00	O1
ATOM	3694	H9	CHOLO	176	24.982	21.180	3.825	0.00	0.00	O1
ATOM	3695	H10	CHOLO	176	23.371	20.547	3.557	0.00	0.00	O1
ATOM	3696	H11	CHOLO	176	24.296	20.233	5.059	0.00	0.00	O1
ATOM	3697	C1	CHOLO	177	5.374	9.453	31.100	0.00	0.00	O1
ATOM	3698	H1	CHOLO	177	4.983	8.831	30.310	0.00	0.00	O1
ATOM	3699	H2	CHOLO	177	5.708	9.027	31.993	0.00	0.00	O1
ATOM	3700	H3	CHOLO	177	3.500	9.936	31.836	0.00	0.00	O1
ATOM	3701	O	CHOLO	177	4.278	10.350	31.431	0.00	0.00	O1
ATOM	3702	C2	CHOLO	177	6.575	10.179	30.381	0.00	0.00	O1
ATOM	3703	H5	CHOLO	177	6.259	11.208	30.052	0.00	0.00	O1
ATOM	3704	H4	CHOLO	177	7.095	10.207	31.277	0.00	0.00	O1
ATOM	3705	N	CHOLO	177	7.564	9.524	29.296	0.00	0.00	O1
ATOM	3706	C5	CHOLO	177	9.048	9.419	29.923	0.00	0.00	O1
ATOM	3707	H12	CHOLO	177	9.071	8.813	30.800	0.00	0.00	O1
ATOM	3708	H13	CHOLO	177	9.860	8.967	29.195	0.00	0.00	O1
ATOM	3709	H14	CHOLO	177	9.440	10.384	30.352	0.00	0.00	O1
ATOM	3710	C3	CHOLO	177	7.543	10.451	27.961	0.00	0.00	O1

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ATOM	3711	H6	CHOLO	177	7.587	11.563	28.203	0.00	0.00	O1
ATOM	3712	H7	CHOLO	177	8.375	10.088	27.289	0.00	0.00	O1
ATOM	3713	H8	CHOLO	177	6.593	10.347	27.384	0.00	0.00	O1
ATOM	3714	C4	CHOLO	177	7.267	7.987	28.904	0.00	0.00	O1
ATOM	3715	H9	CHOLO	177	7.286	7.251	29.657	0.00	0.00	O1
ATOM	3716	H10	CHOLO	177	6.189	7.925	28.700	0.00	0.00	O1
ATOM	3717	H11	CHOLO	177	7.702	7.639	27.951	0.00	0.00	O1
ATOM	3718	C1	CHOLO	178	3.675	29.365	16.599	0.00	0.00	O1
ATOM	3719	H1	CHOLO	178	2.806	30.047	16.343	0.00	0.00	O1
ATOM	3720	H2	CHOLO	178	3.290	28.683	17.382	0.00	0.00	O1
ATOM	3721	H3	CHOLO	178	4.712	30.255	18.018	0.00	0.00	O1
ATOM	3722	O	CHOLO	178	4.840	30.074	17.073	0.00	0.00	O1
ATOM	3723	C2	CHOLO	178	4.073	28.480	15.442	0.00	0.00	O1
ATOM	3724	H5	CHOLO	178	4.458	29.077	14.639	0.00	0.00	O1
ATOM	3725	H4	CHOLO	178	4.892	27.958	15.793	0.00	0.00	O1
ATOM	3726	N	CHOLO	178	3.156	27.292	14.725	0.00	0.00	O1
ATOM	3727	C5	CHOLO	178	2.726	27.657	13.334	0.00	0.00	O1
ATOM	3728	H12	CHOLO	178	3.571	27.670	12.694	0.00	0.00	O1
ATOM	3729	H13	CHOLO	178	2.073	26.846	12.936	0.00	0.00	O1
ATOM	3730	H14	CHOLO	178	2.314	28.617	13.263	0.00	0.00	O1
ATOM	3731	C3	CHOLO	178	1.843	27.025	15.460	0.00	0.00	O1
ATOM	3732	H6	CHOLO	178	1.044	27.854	15.409	0.00	0.00	O1
ATOM	3733	H7	CHOLO	178	1.329	26.143	15.003	0.00	0.00	O1
ATOM	3734	H8	CHOLO	178	1.869	26.758	16.573	0.00	0.00	O1
ATOM	3735	C4	CHOLO	178	3.834	25.879	14.640	0.00	0.00	O1
ATOM	3736	H9	CHOLO	178	3.876	25.440	15.578	0.00	0.00	O1
ATOM	3737	H10	CHOLO	178	3.347	25.120	13.928	0.00	0.00	O1
ATOM	3738	H11	CHOLO	178	4.823	25.971	14.224	0.00	0.00	O1
ATOM	3739	C1	CHOLO	179	8.500	45.691	28.183	0.00	0.00	O1
ATOM	3740	H1	CHOLO	179	8.022	45.909	29.154	0.00	0.00	O1
ATOM	3741	H2	CHOLO	179	8.200	46.498	27.567	0.00	0.00	O1
ATOM	3742	H3	CHOLO	179	7.040	44.476	27.529	0.00	0.00	O1
ATOM	3743	O	CHOLO	179	8.020	44.444	27.606	0.00	0.00	O1
ATOM	3744	C2	CHOLO	179	10.094	45.723	28.475	0.00	0.00	O1
ATOM	3745	H5	CHOLO	179	10.282	44.797	28.935	0.00	0.00	O1
ATOM	3746	H4	CHOLO	179	10.552	45.701	27.516	0.00	0.00	O1
ATOM	3747	N	CHOLO	179	10.807	46.843	29.403	0.00	0.00	O1
ATOM	3748	C5	CHOLO	179	11.841	47.615	28.607	0.00	0.00	O1
ATOM	3749	H12	CHOLO	179	12.299	48.430	29.207	0.00	0.00	O1
ATOM	3750	H13	CHOLO	179	12.617	46.884	28.284	0.00	0.00	O1
ATOM	3751	H14	CHOLO	179	11.438	48.229	27.841	0.00	0.00	O1
ATOM	3752	C3	CHOLO	179	11.485	46.163	30.665	0.00	0.00	O1
ATOM	3753	H6	CHOLO	179	10.807	45.588	31.251	0.00	0.00	O1
ATOM	3754	H7	CHOLO	179	12.307	45.534	30.432	0.00	0.00	O1
ATOM	3755	H8	CHOLO	179	11.901	46.914	31.337	0.00	0.00	O1
ATOM	3756	C4	CHOLO	179	9.795	47.892	30.003	0.00	0.00	O1
ATOM	3757	H9	CHOLO	179	10.189	48.647	30.723	0.00	0.00	O1
ATOM	3758	H10	CHOLO	179	9.279	48.444	29.227	0.00	0.00	O1
ATOM	3759	H11	CHOLO	179	9.080	47.376	30.663	0.00	0.00	O1
ATOM	3760	C1	CHOLO	180	47.791	46.849	29.338	0.00	0.00	O1
ATOM	3761	H1	CHOLO	180	47.069	46.938	28.518	0.00	0.00	O1
ATOM	3762	H2	CHOLO	180	48.851	47.180	29.210	0.00	0.00	O1
ATOM	3763	H3	CHOLO	180	47.542	44.799	28.913	0.00	0.00	O1
ATOM	3764	O	CHOLO	180	47.683	45.411	29.681	0.00	0.00	O1
ATOM	3765	C2	CHOLO	180	47.305	47.668	30.646	0.00	0.00	O1
ATOM	3766	H5	CHOLO	180	46.255	47.400	30.853	0.00	0.00	O1
ATOM	3767	H4	CHOLO	180	48.053	47.266	31.325	0.00	0.00	O1
ATOM	3768	N	CHOLO	180	47.459	49.291	30.833	0.00	0.00	O1
ATOM	3769	C5	CHOLO	180	48.505	49.551	31.990	0.00	0.00	O1
ATOM	3770	H12	CHOLO	180	48.736	50.604	32.224	0.00	0.00	O1
ATOM	3771	H13	CHOLO	180	48.250	49.008	32.907	0.00	0.00	O1
ATOM	3772	H14	CHOLO	180	49.487	49.065	31.702	0.00	0.00	O1
ATOM	3773	C3	CHOLO	180	46.150	49.930	31.446	0.00	0.00	O1
ATOM	3774	H6	CHOLO	180	45.905	49.535	32.426	0.00	0.00	O1
ATOM	3775	H7	CHOLO	180	46.222	51.002	31.345	0.00	0.00	O1
ATOM	3776	H8	CHOLO	180	45.354	49.647	30.782	0.00	0.00	O1
ATOM	3777	C4	CHOLO	180	47.912	50.068	29.546	0.00	0.00	O1
ATOM	3778	H9	CHOLO	180	47.621	49.651	28.565	0.00	0.00	O1
ATOM	3779	H10	CHOLO	180	47.639	51.064	29.667	0.00	0.00	O1
ATOM	3780	H11	CHOLO	180	48.956	50.033	29.468	0.00	0.00	O1
ATOM	3781	C1	CHOLO	181	42.671	9.211	6.697	0.00	0.00	O1
ATOM	3782	H1	CHOLO	181	43.053	9.496	5.653	0.00	0.00	O1

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ATOM	3783	H2	CHOLO	181	42.502	8.180	6.844	0.00	0.00	O1
ATOM	3784	H3	CHOLO	181	40.996	10.234	6.296	0.00	0.00	O1
ATOM	3785	O	CHOLO	181	41.450	9.834	7.012	0.00	0.00	O1
ATOM	3786	C2	CHOLO	181	43.789	9.736	7.728	0.00	0.00	O1
ATOM	3787	H5	CHOLO	181	43.786	10.830	7.517	0.00	0.00	O1
ATOM	3788	H4	CHOLO	181	43.502	9.574	8.767	0.00	0.00	O1
ATOM	3789	N	CHOLO	181	45.402	9.351	7.699	0.00	0.00	O1
ATOM	3790	C5	CHOLO	181	46.202	10.671	7.762	0.00	0.00	O1
ATOM	3791	H12	CHOLO	181	46.011	11.219	8.623	0.00	0.00	O1
ATOM	3792	H13	CHOLO	181	47.288	10.479	7.722	0.00	0.00	O1
ATOM	3793	H14	CHOLO	181	46.114	11.303	6.849	0.00	0.00	O1
ATOM	3794	C3	CHOLO	181	45.786	8.516	6.486	0.00	0.00	O1
ATOM	3795	H6	CHOLO	181	46.905	8.277	6.528	0.00	0.00	O1
ATOM	3796	H7	CHOLO	181	45.329	7.469	6.311	0.00	0.00	O1
ATOM	3797	H8	CHOLO	181	45.719	9.068	5.502	0.00	0.00	O1
ATOM	3798	C4	CHOLO	181	45.708	8.575	9.073	0.00	0.00	O1
ATOM	3799	H9	CHOLO	181	45.095	7.734	9.246	0.00	0.00	O1
ATOM	3800	H10	CHOLO	181	46.701	8.088	8.944	0.00	0.00	O1
ATOM	3801	H11	CHOLO	181	45.723	9.236	9.968	0.00	0.00	O1
ATOM	3802	C1	CHOLO	182	34.982	41.244	8.703	0.00	0.00	O1
ATOM	3803	H1	CHOLO	182	35.398	41.340	9.730	0.00	0.00	O1
ATOM	3804	H2	CHOLO	182	35.356	42.000	8.035	0.00	0.00	O1
ATOM	3805	H3	CHOLO	182	33.304	42.235	9.098	0.00	0.00	O1
ATOM	3806	O	CHOLO	182	33.552	41.307	8.836	0.00	0.00	O1
ATOM	3807	C2	CHOLO	182	35.479	39.790	8.288	0.00	0.00	O1
ATOM	3808	H5	CHOLO	182	34.781	39.066	8.797	0.00	0.00	O1
ATOM	3809	H4	CHOLO	182	35.080	39.704	7.258	0.00	0.00	O1
ATOM	3810	N	CHOLO	182	36.960	39.192	8.266	0.00	0.00	O1
ATOM	3811	C5	CHOLO	182	37.078	38.062	9.253	0.00	0.00	O1
ATOM	3812	H12	CHOLO	182	38.094	37.751	9.327	0.00	0.00	O1
ATOM	3813	H13	CHOLO	182	36.804	38.299	10.309	0.00	0.00	O1
ATOM	3814	H14	CHOLO	182	36.489	37.170	8.990	0.00	0.00	O1
ATOM	3815	C3	CHOLO	182	37.979	40.294	8.717	0.00	0.00	O1
ATOM	3816	H6	CHOLO	182	37.750	40.552	9.700	0.00	0.00	O1
ATOM	3817	H7	CHOLO	182	39.025	39.954	8.640	0.00	0.00	O1
ATOM	3818	H8	CHOLO	182	37.972	41.168	8.024	0.00	0.00	O1
ATOM	3819	C4	CHOLO	182	37.397	38.721	6.829	0.00	0.00	O1
ATOM	3820	H9	CHOLO	182	36.761	37.841	6.477	0.00	0.00	O1
ATOM	3821	H10	CHOLO	182	37.259	39.436	6.066	0.00	0.00	O1
ATOM	3822	H11	CHOLO	182	38.480	38.353	6.832	0.00	0.00	O1
ATOM	3823	C1	CHOLO	183	18.913	41.292	48.869	0.00	0.00	O1
ATOM	3824	H1	CHOLO	183	18.216	41.082	48.085	0.00	0.00	O1
ATOM	3825	H2	CHOLO	183	18.664	40.675	49.775	0.00	0.00	O1
ATOM	3826	H3	CHOLO	183	17.945	42.927	49.499	0.00	0.00	O1
ATOM	3827	O	CHOLO	183	18.886	42.701	49.258	0.00	0.00	O1
ATOM	3828	C2	CHOLO	183	20.249	40.715	48.326	0.00	0.00	O1
ATOM	3829	H5	CHOLO	183	20.669	41.428	47.572	0.00	0.00	O1
ATOM	3830	H4	CHOLO	183	20.865	40.852	49.171	0.00	0.00	O1
ATOM	3831	N	CHOLO	183	20.444	39.213	47.702	0.00	0.00	O1
ATOM	3832	C5	CHOLO	183	20.787	39.326	46.140	0.00	0.00	O1
ATOM	3833	H12	CHOLO	183	20.840	38.322	45.645	0.00	0.00	O1
ATOM	3834	H13	CHOLO	183	20.082	39.882	45.585	0.00	0.00	O1
ATOM	3835	H14	CHOLO	183	21.769	39.659	45.922	0.00	0.00	O1
ATOM	3836	C3	CHOLO	183	19.180	38.241	47.756	0.00	0.00	O1
ATOM	3837	H6	CHOLO	183	18.795	38.191	48.790	0.00	0.00	O1
ATOM	3838	H7	CHOLO	183	18.314	38.678	47.192	0.00	0.00	O1
ATOM	3839	H8	CHOLO	183	19.283	37.175	47.495	0.00	0.00	O1
ATOM	3840	C4	CHOLO	183	21.533	38.389	48.424	0.00	0.00	O1
ATOM	3841	H9	CHOLO	183	21.466	38.185	49.525	0.00	0.00	O1
ATOM	3842	H10	CHOLO	183	21.705	37.419	47.901	0.00	0.00	O1
ATOM	3843	H11	CHOLO	183	22.523	38.826	48.335	0.00	0.00	O1
ATOM	3844	C1	CHOLO	184	38.617	7.965	4.793	0.00	0.00	O1
ATOM	3845	H1	CHOLO	184	39.186	7.498	4.007	0.00	0.00	O1
ATOM	3846	H2	CHOLO	184	39.300	8.750	5.243	0.00	0.00	O1
ATOM	3847	H3	CHOLO	184	39.136	6.556	5.951	0.00	0.00	O1
ATOM	3848	O	CHOLO	184	38.355	7.054	5.820	0.00	0.00	O1
ATOM	3849	C2	CHOLO	184	37.306	8.688	4.320	0.00	0.00	O1
ATOM	3850	H5	CHOLO	184	36.447	8.004	4.417	0.00	0.00	O1
ATOM	3851	H4	CHOLO	184	37.260	9.412	4.979	0.00	0.00	O1
ATOM	3852	N	CHOLO	184	37.246	9.395	2.845	0.00	0.00	O1
ATOM	3853	C5	CHOLO	184	36.087	8.587	2.079	0.00	0.00	O1
ATOM	3854	H12	CHOLO	184	36.018	9.015	1.034	0.00	0.00	O1

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ATOM	3855	H13	CHOLO	184	36.407	7.506	2.088	0.00	0.00	O1
ATOM	3856	H14	CHOLO	184	35.126	8.690	2.579	0.00	0.00	O1
ATOM	3857	C3	CHOLO	184	38.523	9.402	1.977	0.00	0.00	O1
ATOM	3858	H6	CHOLO	184	39.370	9.914	2.354	0.00	0.00	O1
ATOM	3859	H7	CHOLO	184	38.979	8.390	1.861	0.00	0.00	O1
ATOM	3860	H8	CHOLO	184	38.480	9.778	1.002	0.00	0.00	O1
ATOM	3861	C4	CHOLO	184	36.763	10.829	2.925	0.00	0.00	O1
ATOM	3862	H9	CHOLO	184	37.413	11.458	3.480	0.00	0.00	O1
ATOM	3863	H10	CHOLO	184	36.634	11.339	1.999	0.00	0.00	O1
ATOM	3864	H11	CHOLO	184	35.843	10.899	3.418	0.00	0.00	O1
ATOM	3865	C1	CHOLO	185	8.124	0.860	45.333	0.00	0.00	O1
ATOM	3866	H1	CHOLO	185	8.743	0.090	45.806	0.00	0.00	O1
ATOM	3867	H2	CHOLO	185	7.083	0.610	45.526	0.00	0.00	O1
ATOM	3868	H3	CHOLO	185	9.237	0.193	43.775	0.00	0.00	O1
ATOM	3869	O	CHOLO	185	8.488	0.854	43.980	0.00	0.00	O1
ATOM	3870	C2	CHOLO	185	8.202	2.337	45.918	0.00	0.00	O1
ATOM	3871	H5	CHOLO	185	9.316	2.428	45.977	0.00	0.00	O1
ATOM	3872	H4	CHOLO	185	7.927	3.130	45.105	0.00	0.00	O1
ATOM	3873	N	CHOLO	185	7.490	2.771	47.349	0.00	0.00	O1
ATOM	3874	C5	CHOLO	185	6.289	3.716	47.036	0.00	0.00	O1
ATOM	3875	H12	CHOLO	185	5.993	4.379	47.936	0.00	0.00	O1
ATOM	3876	H13	CHOLO	185	6.549	4.419	46.247	0.00	0.00	O1
ATOM	3877	H14	CHOLO	185	5.453	3.198	46.676	0.00	0.00	O1
ATOM	3878	C3	CHOLO	185	8.546	3.491	48.275	0.00	0.00	O1
ATOM	3879	H6	CHOLO	185	8.122	4.027	49.197	0.00	0.00	O1
ATOM	3880	H7	CHOLO	185	9.305	2.783	48.491	0.00	0.00	O1
ATOM	3881	H8	CHOLO	185	9.027	4.363	47.764	0.00	0.00	O1
ATOM	3882	C4	CHOLO	185	7.002	1.541	48.151	0.00	0.00	O1
ATOM	3883	H9	CHOLO	185	7.826	0.967	48.615	0.00	0.00	O1
ATOM	3884	H10	CHOLO	185	6.472	1.912	48.989	0.00	0.00	O1
ATOM	3885	H11	CHOLO	185	6.211	0.943	47.652	0.00	0.00	O1
ATOM	3886	C1	CHOLO	186	8.808	41.911	24.754	0.00	0.00	O1
ATOM	3887	H1	CHOLO	186	9.233	42.638	25.365	0.00	0.00	O1
ATOM	3888	H2	CHOLO	186	7.704	41.847	24.946	0.00	0.00	O1
ATOM	3889	H3	CHOLO	186	8.655	40.186	25.668	0.00	0.00	O1
ATOM	3890	O	CHOLO	186	9.373	40.642	25.138	0.00	0.00	O1
ATOM	3891	C2	CHOLO	186	9.224	42.193	23.272	0.00	0.00	O1
ATOM	3892	H5	CHOLO	186	10.332	42.098	23.427	0.00	0.00	O1
ATOM	3893	H4	CHOLO	186	8.825	41.350	22.654	0.00	0.00	O1
ATOM	3894	N	CHOLO	186	9.013	43.662	22.579	0.00	0.00	O1
ATOM	3895	C5	CHOLO	186	7.987	43.515	21.381	0.00	0.00	O1
ATOM	3896	H12	CHOLO	186	7.019	43.193	21.701	0.00	0.00	O1
ATOM	3897	H13	CHOLO	186	7.867	44.403	20.762	0.00	0.00	O1
ATOM	3898	H14	CHOLO	186	8.354	42.655	20.654	0.00	0.00	O1
ATOM	3899	C3	CHOLO	186	10.420	44.147	22.064	0.00	0.00	O1
ATOM	3900	H6	CHOLO	186	10.364	45.154	21.637	0.00	0.00	O1
ATOM	3901	H7	CHOLO	186	11.312	44.126	22.661	0.00	0.00	O1
ATOM	3902	H8	CHOLO	186	10.755	43.413	21.329	0.00	0.00	O1
ATOM	3903	C4	CHOLO	186	8.408	44.784	23.554	0.00	0.00	O1
ATOM	3904	H9	CHOLO	186	8.306	45.767	23.046	0.00	0.00	O1
ATOM	3905	H10	CHOLO	186	7.509	44.556	24.019	0.00	0.00	O1
ATOM	3906	H11	CHOLO	186	9.115	45.026	24.377	0.00	0.00	O1
ATOM	3907	C1	CHOLO	187	33.733	2.285	11.705	0.00	0.00	O1
ATOM	3908	H1	CHOLO	187	33.708	1.882	12.748	0.00	0.00	O1
ATOM	3909	H2	CHOLO	187	33.564	1.437	11.130	0.00	0.00	O1
ATOM	3910	H3	CHOLO	187	35.762	2.521	11.662	0.00	0.00	O1
ATOM	3911	O	CHOLO	187	34.968	2.993	11.368	0.00	0.00	O1
ATOM	3912	C2	CHOLO	187	32.505	3.245	11.584	0.00	0.00	O1
ATOM	3913	H5	CHOLO	187	32.759	4.244	11.973	0.00	0.00	O1
ATOM	3914	H4	CHOLO	187	32.388	3.367	10.484	0.00	0.00	O1
ATOM	3915	N	CHOLO	187	31.020	2.916	12.247	0.00	0.00	O1
ATOM	3916	C5	CHOLO	187	29.820	2.686	11.166	0.00	0.00	O1
ATOM	3917	H12	CHOLO	187	30.068	1.804	10.603	0.00	0.00	O1
ATOM	3918	H13	CHOLO	187	28.934	2.304	11.635	0.00	0.00	O1
ATOM	3919	H14	CHOLO	187	29.643	3.591	10.485	0.00	0.00	O1
ATOM	3920	C3	CHOLO	187	30.510	4.071	13.054	0.00	0.00	O1
ATOM	3921	H6	CHOLO	187	29.500	4.047	13.289	0.00	0.00	O1
ATOM	3922	H7	CHOLO	187	31.006	4.119	14.002	0.00	0.00	O1
ATOM	3923	H8	CHOLO	187	30.558	5.041	12.532	0.00	0.00	O1
ATOM	3924	C4	CHOLO	187	31.061	1.565	13.075	0.00	0.00	O1
ATOM	3925	H9	CHOLO	187	31.316	0.657	12.467	0.00	0.00	O1
ATOM	3926	H10	CHOLO	187	31.762	1.642	13.902	0.00	0.00	O1

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ATOM	3927	H11	CHOLO	187	30.155	1.392	13.556	0.00	0.00	O1
ATOM	3928	C1	CHOLO	188	18.001	11.832	31.137	0.00	0.00	O1
ATOM	3929	H1	CHOLO	188	17.840	12.913	30.909	0.00	0.00	O1
ATOM	3930	H2	CHOLO	188	17.478	11.329	30.422	0.00	0.00	O1
ATOM	3931	H3	CHOLO	188	16.614	11.587	32.511	0.00	0.00	O1
ATOM	3932	O	CHOLO	188	17.609	11.596	32.440	0.00	0.00	O1
ATOM	3933	C2	CHOLO	188	19.497	11.740	30.966	0.00	0.00	O1
ATOM	3934	H5	CHOLO	188	19.836	12.625	31.487	0.00	0.00	O1
ATOM	3935	H4	CHOLO	188	19.836	10.932	31.591	0.00	0.00	O1
ATOM	3936	N	CHOLO	188	20.293	11.693	29.563	0.00	0.00	O1
ATOM	3937	C5	CHOLO	188	20.878	10.301	29.375	0.00	0.00	O1
ATOM	3938	H12	CHOLO	188	21.326	10.141	28.380	0.00	0.00	O1
ATOM	3939	H13	CHOLO	188	21.585	9.903	30.119	0.00	0.00	O1
ATOM	3940	H14	CHOLO	188	20.133	9.534	29.290	0.00	0.00	O1
ATOM	3941	C3	CHOLO	188	21.416	12.829	29.450	0.00	0.00	O1
ATOM	3942	H6	CHOLO	188	21.891	13.023	30.432	0.00	0.00	O1
ATOM	3943	H7	CHOLO	188	22.211	12.509	28.711	0.00	0.00	O1
ATOM	3944	H8	CHOLO	188	21.164	13.746	28.956	0.00	0.00	O1
ATOM	3945	C4	CHOLO	188	19.346	11.924	28.294	0.00	0.00	O1
ATOM	3946	H9	CHOLO	188	18.855	12.850	28.228	0.00	0.00	O1
ATOM	3947	H10	CHOLO	188	19.949	11.719	27.353	0.00	0.00	O1
ATOM	3948	H11	CHOLO	188	18.508	11.171	28.222	0.00	0.00	O1
ATOM	3949	C1	CHOLO	189	34.447	10.334	24.388	0.00	0.00	O1
ATOM	3950	H1	CHOLO	189	35.014	9.379	24.166	0.00	0.00	O1
ATOM	3951	H2	CHOLO	189	35.094	11.157	24.215	0.00	0.00	O1
ATOM	3952	H3	CHOLO	189	34.381	10.279	26.508	0.00	0.00	O1
ATOM	3953	O	CHOLO	189	33.795	10.401	25.690	0.00	0.00	O1
ATOM	3954	C2	CHOLO	189	33.398	10.360	23.214	0.00	0.00	O1
ATOM	3955	H5	CHOLO	189	32.729	9.547	23.543	0.00	0.00	O1
ATOM	3956	H4	CHOLO	189	32.779	11.298	23.292	0.00	0.00	O1
ATOM	3957	N	CHOLO	189	33.830	10.170	21.650	0.00	0.00	O1
ATOM	3958	C5	CHOLO	189	33.124	8.960	20.955	0.00	0.00	O1
ATOM	3959	H12	CHOLO	189	32.019	9.017	20.939	0.00	0.00	O1
ATOM	3960	H13	CHOLO	189	33.564	8.875	19.880	0.00	0.00	O1
ATOM	3961	H14	CHOLO	189	33.375	8.023	21.467	0.00	0.00	O1
ATOM	3962	C3	CHOLO	189	35.367	9.945	21.414	0.00	0.00	O1
ATOM	3963	H6	CHOLO	189	35.734	10.058	20.443	0.00	0.00	O1
ATOM	3964	H7	CHOLO	189	36.014	10.794	21.854	0.00	0.00	O1
ATOM	3965	H8	CHOLO	189	35.721	9.037	21.863	0.00	0.00	O1
ATOM	3966	C4	CHOLO	189	33.453	11.456	20.793	0.00	0.00	O1
ATOM	3967	H9	CHOLO	189	33.460	11.258	19.701	0.00	0.00	O1
ATOM	3968	H10	CHOLO	189	32.307	11.589	21.031	0.00	0.00	O1
ATOM	3969	H11	CHOLO	189	33.965	12.458	20.943	0.00	0.00	O1
ATOM	3970	C1	CHOLO	190	3.068	33.136	33.451	0.00	0.00	O1
ATOM	3971	H1	CHOLO	190	2.352	33.347	34.145	0.00	0.00	O1
ATOM	3972	H2	CHOLO	190	2.826	32.102	33.126	0.00	0.00	O1
ATOM	3973	H3	CHOLO	190	4.637	32.265	34.303	0.00	0.00	O1
ATOM	3974	O	CHOLO	190	4.350	33.117	34.034	0.00	0.00	O1
ATOM	3975	C2	CHOLO	190	2.839	34.246	32.351	0.00	0.00	O1
ATOM	3976	H5	CHOLO	190	3.067	35.248	32.762	0.00	0.00	O1
ATOM	3977	H4	CHOLO	190	3.671	33.991	31.582	0.00	0.00	O1
ATOM	3978	N	CHOLO	190	1.517	34.410	31.424	0.00	0.00	O1
ATOM	3979	C5	CHOLO	190	0.777	35.784	31.664	0.00	0.00	O1
ATOM	3980	H12	CHOLO	190	0.445	35.857	32.689	0.00	0.00	O1
ATOM	3981	H13	CHOLO	190	1.405	36.655	31.630	0.00	0.00	O1
ATOM	3982	H14	CHOLO	190	-0.084	35.867	30.924	0.00	0.00	O1
ATOM	3983	C3	CHOLO	190	0.486	33.230	31.562	0.00	0.00	O1
ATOM	3984	H6	CHOLO	190	0.840	32.228	31.242	0.00	0.00	O1
ATOM	3985	H7	CHOLO	190	0.107	33.131	32.583	0.00	0.00	O1
ATOM	3986	H8	CHOLO	190	-0.508	33.344	31.090	0.00	0.00	O1
ATOM	3987	C4	CHOLO	190	1.869	34.404	29.835	0.00	0.00	O1
ATOM	3988	H9	CHOLO	190	0.987	34.438	29.164	0.00	0.00	O1
ATOM	3989	H10	CHOLO	190	2.601	35.210	29.608	0.00	0.00	O1
ATOM	3990	H11	CHOLO	190	2.290	33.461	29.545	0.00	0.00	O1
ATOM	3991	C1	CHOLO	191	7.850	24.256	44.476	0.00	0.00	O1
ATOM	3992	H1	CHOLO	191	8.521	23.685	45.146	0.00	0.00	O1
ATOM	3993	H2	CHOLO	191	8.171	23.940	43.508	0.00	0.00	O1
ATOM	3994	H3	CHOLO	191	8.791	25.820	44.915	0.00	0.00	O1
ATOM	3995	O	CHOLO	191	7.857	25.628	44.676	0.00	0.00	O1
ATOM	3996	C2	CHOLO	191	6.418	23.683	44.705	0.00	0.00	O1
ATOM	3997	H5	CHOLO	191	6.305	23.992	45.702	0.00	0.00	O1
ATOM	3998	H4	CHOLO	191	5.708	24.265	44.150	0.00	0.00	O1



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ATOM	3999	N	CHOLO	191	6.033	22.063	44.492	0.00	0.00	O1
ATOM	4000	C5	CHOLO	191	4.904	21.953	43.469	0.00	0.00	O1
ATOM	4001	H12	CHOLO	191	4.080	22.512	43.894	0.00	0.00	O1
ATOM	4002	H13	CHOLO	191	5.059	22.512	42.505	0.00	0.00	O1
ATOM	4003	H14	CHOLO	191	4.582	20.918	43.306	0.00	0.00	O1
ATOM	4004	C3	CHOLO	191	5.448	21.441	45.843	0.00	0.00	O1
ATOM	4005	H6	CHOLO	191	5.277	20.403	45.783	0.00	0.00	O1
ATOM	4006	H7	CHOLO	191	6.145	21.541	46.627	0.00	0.00	O1
ATOM	4007	H8	CHOLO	191	4.546	21.974	46.102	0.00	0.00	O1
ATOM	4008	C4	CHOLO	191	7.210	21.071	44.131	0.00	0.00	O1
ATOM	4009	H9	CHOLO	191	7.980	20.906	44.934	0.00	0.00	O1
ATOM	4010	H10	CHOLO	191	6.844	20.186	43.767	0.00	0.00	O1
ATOM	4011	H11	CHOLO	191	7.773	21.558	43.303	0.00	0.00	O1
ATOM	4012	C1	CHOLO	192	37.866	44.179	16.465	0.00	0.00	O1
ATOM	4013	H1	CHOLO	192	38.046	43.819	15.396	0.00	0.00	O1
ATOM	4014	H2	CHOLO	192	38.244	45.171	16.660	0.00	0.00	O1
ATOM	4015	H3	CHOLO	192	39.572	43.665	17.206	0.00	0.00	O1
ATOM	4016	O	CHOLO	192	38.693	43.306	17.175	0.00	0.00	O1
ATOM	4017	C2	CHOLO	192	36.390	44.111	16.870	0.00	0.00	O1
ATOM	4018	H5	CHOLO	192	35.828	43.139	16.570	0.00	0.00	O1
ATOM	4019	H4	CHOLO	192	36.431	43.888	17.939	0.00	0.00	O1
ATOM	4020	N	CHOLO	192	35.383	45.407	16.621	0.00	0.00	O1
ATOM	4021	C5	CHOLO	192	34.232	45.112	15.640	0.00	0.00	O1
ATOM	4022	H12	CHOLO	192	33.574	45.947	15.330	0.00	0.00	O1
ATOM	4023	H13	CHOLO	192	34.670	44.814	14.649	0.00	0.00	O1
ATOM	4024	H14	CHOLO	192	33.544	44.283	15.939	0.00	0.00	O1
ATOM	4025	C3	CHOLO	192	36.157	46.671	16.179	0.00	0.00	O1
ATOM	4026	H6	CHOLO	192	36.551	46.543	15.155	0.00	0.00	O1
ATOM	4027	H7	CHOLO	192	35.566	47.531	16.173	0.00	0.00	O1
ATOM	4028	H8	CHOLO	192	36.958	46.924	16.822	0.00	0.00	O1
ATOM	4029	C4	CHOLO	192	34.718	45.776	18.026	0.00	0.00	O1
ATOM	4030	H9	CHOLO	192	34.307	44.816	18.408	0.00	0.00	O1
ATOM	4031	H10	CHOLO	192	35.532	46.149	18.707	0.00	0.00	O1
ATOM	4032	H11	CHOLO	192	33.922	46.446	17.927	0.00	0.00	O1
ATOM	4033	C1	CHOLO	193	28.686	9.623	25.191	0.00	0.00	O1
ATOM	4034	H1	CHOLO	193	28.170	9.183	26.079	0.00	0.00	O1
ATOM	4035	H2	CHOLO	193	28.019	10.342	24.693	0.00	0.00	O1
ATOM	4036	H3	CHOLO	193	28.410	8.493	23.569	0.00	0.00	O1
ATOM	4037	O	CHOLO	193	29.091	8.608	24.272	0.00	0.00	O1
ATOM	4038	C2	CHOLO	193	30.007	10.295	25.708	0.00	0.00	O1
ATOM	4039	H5	CHOLO	193	30.724	9.437	25.801	0.00	0.00	O1
ATOM	4040	H4	CHOLO	193	30.256	10.954	24.847	0.00	0.00	O1
ATOM	4041	N	CHOLO	193	30.197	11.233	27.021	0.00	0.00	O1
ATOM	4042	C5	CHOLO	193	30.995	12.538	26.624	0.00	0.00	O1
ATOM	4043	H12	CHOLO	193	31.497	13.036	27.480	0.00	0.00	O1
ATOM	4044	H13	CHOLO	193	31.858	12.296	26.064	0.00	0.00	O1
ATOM	4045	H14	CHOLO	193	30.366	13.253	26.132	0.00	0.00	O1
ATOM	4046	C3	CHOLO	193	31.014	10.432	28.131	0.00	0.00	O1
ATOM	4047	H6	CHOLO	193	32.076	10.507	27.877	0.00	0.00	O1
ATOM	4048	H7	CHOLO	193	30.817	10.858	29.106	0.00	0.00	O1
ATOM	4049	H8	CHOLO	193	30.785	9.384	28.065	0.00	0.00	O1
ATOM	4050	C4	CHOLO	193	28.814	11.607	27.650	0.00	0.00	O1
ATOM	4051	H9	CHOLO	193	28.177	11.957	26.883	0.00	0.00	O1
ATOM	4052	H10	CHOLO	193	28.175	10.803	28.044	0.00	0.00	O1
ATOM	4053	H11	CHOLO	193	28.703	12.385	28.421	0.00	0.00	O1
ATOM	4054	C1	CHOLO	194	48.883	14.656	32.328	0.00	0.00	O1
ATOM	4055	H1	CHOLO	194	48.235	15.475	32.317	0.00	0.00	O1
ATOM	4056	H2	CHOLO	194	49.078	14.306	33.367	0.00	0.00	O1
ATOM	4057	H3	CHOLO	194	50.306	16.082	32.165	0.00	0.00	O1
ATOM	4058	O	CHOLO	194	50.193	15.158	31.840	0.00	0.00	O1
ATOM	4059	C2	CHOLO	194	48.479	13.420	31.493	0.00	0.00	O1
ATOM	4060	H5	CHOLO	194	48.506	13.760	30.449	0.00	0.00	O1
ATOM	4061	H4	CHOLO	194	49.338	12.827	31.738	0.00	0.00	O1
ATOM	4062	N	CHOLO	194	47.199	12.538	31.844	0.00	0.00	O1
ATOM	4063	C5	CHOLO	194	46.378	12.422	30.542	0.00	0.00	O1
ATOM	4064	H12	CHOLO	194	45.866	13.433	30.286	0.00	0.00	O1
ATOM	4065	H13	CHOLO	194	46.935	12.133	29.674	0.00	0.00	O1
ATOM	4066	H14	CHOLO	194	45.398	11.855	30.569	0.00	0.00	O1
ATOM	4067	C3	CHOLO	194	46.291	13.028	32.987	0.00	0.00	O1
ATOM	4068	H6	CHOLO	194	46.017	14.030	32.749	0.00	0.00	O1
ATOM	4069	H7	CHOLO	194	45.420	12.451	33.249	0.00	0.00	O1
ATOM	4070	H8	CHOLO	194	46.834	13.168	33.886	0.00	0.00	O1

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ATOM	4071	C4	CHOLO	194	47.579	11.062	32.220	0.00	0.00	O1
ATOM	4072	H9	CHOLO	194	48.490	10.659	31.674	0.00	0.00	O1
ATOM	4073	H10	CHOLO	194	47.756	10.900	33.303	0.00	0.00	O1
ATOM	4074	H11	CHOLO	194	46.818	10.335	31.939	0.00	0.00	O1
ATOM	4075	C1	CHOLO	195	42.627	27.208	7.545	0.00	0.00	O1
ATOM	4076	H1	CHOLO	195	42.883	27.482	8.548	0.00	0.00	O1
ATOM	4077	H2	CHOLO	195	42.418	26.065	7.377	0.00	0.00	O1
ATOM	4078	H3	CHOLO	195	44.469	27.166	7.155	0.00	0.00	O1
ATOM	4079	O	CHOLO	195	43.781	27.725	6.887	0.00	0.00	O1
ATOM	4080	C2	CHOLO	195	41.335	27.975	7.198	0.00	0.00	O1
ATOM	4081	H5	CHOLO	195	41.686	29.032	7.326	0.00	0.00	O1
ATOM	4082	H4	CHOLO	195	41.269	27.807	6.134	0.00	0.00	O1
ATOM	4083	N	CHOLO	195	39.894	27.753	7.904	0.00	0.00	O1
ATOM	4084	C5	CHOLO	195	38.854	27.178	6.846	0.00	0.00	O1
ATOM	4085	H12	CHOLO	195	37.928	26.869	7.238	0.00	0.00	O1
ATOM	4086	H13	CHOLO	195	38.462	27.882	6.127	0.00	0.00	O1
ATOM	4087	H14	CHOLO	195	39.268	26.362	6.158	0.00	0.00	O1
ATOM	4088	C3	CHOLO	195	39.303	29.121	8.392	0.00	0.00	O1
ATOM	4089	H6	CHOLO	195	38.255	29.047	8.626	0.00	0.00	O1
ATOM	4090	H7	CHOLO	195	39.695	29.469	9.343	0.00	0.00	O1
ATOM	4091	H8	CHOLO	195	39.418	29.969	7.673	0.00	0.00	O1
ATOM	4092	C4	CHOLO	195	39.872	26.765	9.037	0.00	0.00	O1
ATOM	4093	H9	CHOLO	195	38.905	26.766	9.641	0.00	0.00	O1
ATOM	4094	H10	CHOLO	195	40.070	25.797	8.769	0.00	0.00	O1
ATOM	4095	H11	CHOLO	195	40.694	27.045	9.711	0.00	0.00	O1
ATOM	4096	C1	CHOLO	196	28.605	14.762	31.346	0.00	0.00	O1
ATOM	4097	H1	CHOLO	196	29.210	13.853	31.448	0.00	0.00	O1
ATOM	4098	H2	CHOLO	196	28.037	15.053	32.323	0.00	0.00	O1
ATOM	4099	H3	CHOLO	196	26.905	13.993	30.515	0.00	0.00	O1
ATOM	4100	O	CHOLO	196	27.710	14.502	30.332	0.00	0.00	O1
ATOM	4101	C2	CHOLO	196	29.504	15.900	30.836	0.00	0.00	O1
ATOM	4102	H5	CHOLO	196	29.825	15.760	29.798	0.00	0.00	O1
ATOM	4103	H4	CHOLO	196	28.855	16.804	30.766	0.00	0.00	O1
ATOM	4104	N	CHOLO	196	30.844	16.451	31.753	0.00	0.00	O1
ATOM	4105	C5	CHOLO	196	31.173	15.703	33.088	0.00	0.00	O1
ATOM	4106	H12	CHOLO	196	30.260	15.713	33.779	0.00	0.00	O1
ATOM	4107	H13	CHOLO	196	31.432	14.653	32.934	0.00	0.00	O1
ATOM	4108	H14	CHOLO	196	32.045	16.051	33.570	0.00	0.00	O1
ATOM	4109	C3	CHOLO	196	30.713	17.977	32.047	0.00	0.00	O1
ATOM	4110	H6	CHOLO	196	31.622	18.324	32.433	0.00	0.00	O1
ATOM	4111	H7	CHOLO	196	30.538	18.541	31.118	0.00	0.00	O1
ATOM	4112	H8	CHOLO	196	29.935	18.250	32.738	0.00	0.00	O1
ATOM	4113	C4	CHOLO	196	32.151	16.320	30.921	0.00	0.00	O1
ATOM	4114	H9	CHOLO	196	32.383	15.247	30.653	0.00	0.00	O1
ATOM	4115	H10	CHOLO	196	32.174	16.813	30.004	0.00	0.00	O1
ATOM	4116	H11	CHOLO	196	32.986	16.760	31.475	0.00	0.00	O1
ATOM	4117	C1	CHOLO	197	18.653	9.124	45.239	0.00	0.00	O1
ATOM	4118	H1	CHOLO	197	17.844	9.350	45.896	0.00	0.00	O1
ATOM	4119	H2	CHOLO	197	18.957	9.833	44.354	0.00	0.00	O1
ATOM	4120	H3	CHOLO	197	18.079	7.529	44.237	0.00	0.00	O1
ATOM	4121	O	CHOLO	197	18.556	7.762	44.985	0.00	0.00	O1
ATOM	4122	C2	CHOLO	197	19.815	9.418	46.216	0.00	0.00	O1
ATOM	4123	H5	CHOLO	197	19.897	8.580	46.881	0.00	0.00	O1
ATOM	4124	H4	CHOLO	197	20.655	9.547	45.511	0.00	0.00	O1
ATOM	4125	N	CHOLO	197	20.098	10.724	47.137	0.00	0.00	O1
ATOM	4126	C5	CHOLO	197	19.948	10.401	48.652	0.00	0.00	O1
ATOM	4127	H12	CHOLO	197	20.429	9.609	49.071	0.00	0.00	O1
ATOM	4128	H13	CHOLO	197	20.150	11.248	49.308	0.00	0.00	O1
ATOM	4129	H14	CHOLO	197	18.988	10.142	48.832	0.00	0.00	O1
ATOM	4130	C3	CHOLO	197	19.065	11.863	46.810	0.00	0.00	O1
ATOM	4131	H6	CHOLO	197	17.993	11.634	46.958	0.00	0.00	O1
ATOM	4132	H7	CHOLO	197	19.331	12.786	47.428	0.00	0.00	O1
ATOM	4133	H8	CHOLO	197	19.095	12.318	45.780	0.00	0.00	O1
ATOM	4134	C4	CHOLO	197	21.505	11.421	46.940	0.00	0.00	O1
ATOM	4135	H9	CHOLO	197	22.258	10.698	47.274	0.00	0.00	O1
ATOM	4136	H10	CHOLO	197	21.723	11.598	45.915	0.00	0.00	O1
ATOM	4137	H11	CHOLO	197	21.733	12.256	47.543	0.00	0.00	O1
ATOM	4138	C1	CHOLO	198	19.900	19.194	34.463	0.00	0.00	O1
ATOM	4139	H1	CHOLO	198	19.591	20.050	33.822	0.00	0.00	O1
ATOM	4140	H2	CHOLO	198	20.862	18.783	34.149	0.00	0.00	O1
ATOM	4141	H3	CHOLO	198	18.597	17.684	33.705	0.00	0.00	O1
ATOM	4142	O	CHOLO	198	18.833	18.232	34.526	0.00	0.00	O1

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ATOM	4143	C2	CHOLO	198	20.267	19.726	35.889	0.00	0.00	O1
ATOM	4144	H5	CHOLO	198	19.304	20.059	36.199	0.00	0.00	O1
ATOM	4145	H4	CHOLO	198	20.501	18.847	36.409	0.00	0.00	O1
ATOM	4146	N	CHOLO	198	21.406	20.808	36.317	0.00	0.00	O1
ATOM	4147	C5	CHOLO	198	22.442	20.245	37.330	0.00	0.00	O1
ATOM	4148	H12	CHOLO	198	22.029	19.897	38.265	0.00	0.00	O1
ATOM	4149	H13	CHOLO	198	22.803	19.351	36.912	0.00	0.00	O1
ATOM	4150	H14	CHOLO	198	23.310	20.847	37.514	0.00	0.00	O1
ATOM	4151	C3	CHOLO	198	20.802	22.019	37.112	0.00	0.00	O1
ATOM	4152	H6	CHOLO	198	21.420	22.877	37.133	0.00	0.00	O1
ATOM	4153	H7	CHOLO	198	19.886	22.389	36.752	0.00	0.00	O1
ATOM	4154	H8	CHOLO	198	20.642	21.786	38.125	0.00	0.00	O1
ATOM	4155	C4	CHOLO	198	22.285	21.281	35.089	0.00	0.00	O1
ATOM	4156	H9	CHOLO	198	21.650	21.609	34.290	0.00	0.00	O1
ATOM	4157	H10	CHOLO	198	22.915	22.085	35.364	0.00	0.00	O1
ATOM	4158	H11	CHOLO	198	22.926	20.418	34.693	0.00	0.00	O1
ATOM	4159	C1	CHOLO	199	22.297	46.069	40.097	0.00	0.00	O1
ATOM	4160	H1	CHOLO	199	21.760	46.666	40.885	0.00	0.00	O1
ATOM	4161	H2	CHOLO	199	22.243	46.448	39.046	0.00	0.00	O1
ATOM	4162	H3	CHOLO	199	20.863	44.690	39.816	0.00	0.00	O1
ATOM	4163	O	CHOLO	199	21.803	44.729	40.124	0.00	0.00	O1
ATOM	4164	C2	CHOLO	199	23.800	46.020	40.557	0.00	0.00	O1
ATOM	4165	H5	CHOLO	199	23.825	45.713	41.644	0.00	0.00	O1
ATOM	4166	H4	CHOLO	199	24.303	45.325	39.959	0.00	0.00	O1
ATOM	4167	N	CHOLO	199	24.848	47.267	40.443	0.00	0.00	O1
ATOM	4168	C5	CHOLO	199	25.004	47.987	41.802	0.00	0.00	O1
ATOM	4169	H12	CHOLO	199	25.634	47.347	42.345	0.00	0.00	O1
ATOM	4170	H13	CHOLO	199	25.484	49.011	41.802	0.00	0.00	O1
ATOM	4171	H14	CHOLO	199	24.055	48.055	42.366	0.00	0.00	O1
ATOM	4172	C3	CHOLO	199	24.348	48.501	39.549	0.00	0.00	O1
ATOM	4173	H6	CHOLO	199	23.454	48.979	40.007	0.00	0.00	O1
ATOM	4174	H7	CHOLO	199	25.044	49.368	39.427	0.00	0.00	O1
ATOM	4175	H8	CHOLO	199	24.062	48.223	38.523	0.00	0.00	O1
ATOM	4176	C4	CHOLO	199	26.247	46.838	39.763	0.00	0.00	O1
ATOM	4177	H9	CHOLO	199	26.877	47.733	39.751	0.00	0.00	O1
ATOM	4178	H10	CHOLO	199	26.713	46.109	40.426	0.00	0.00	O1
ATOM	4179	H11	CHOLO	199	26.363	46.515	38.730	0.00	0.00	O1
ATOM	4180	C1	CHOLO	200	33.143	23.853	12.303	0.00	0.00	O1
ATOM	4181	H1	CHOLO	200	32.834	22.843	11.806	0.00	0.00	O1
ATOM	4182	H2	CHOLO	200	33.695	23.781	13.225	0.00	0.00	O1
ATOM	4183	H3	CHOLO	200	31.251	24.197	12.895	0.00	0.00	O1
ATOM	4184	O	CHOLO	200	31.967	24.733	12.488	0.00	0.00	O1
ATOM	4185	C2	CHOLO	200	34.167	24.472	11.262	0.00	0.00	O1
ATOM	4186	H5	CHOLO	200	33.605	25.191	10.730	0.00	0.00	O1
ATOM	4187	H4	CHOLO	200	34.792	25.220	11.753	0.00	0.00	O1
ATOM	4188	N	CHOLO	200	35.051	23.598	10.314	0.00	0.00	O1
ATOM	4189	C5	CHOLO	200	34.877	24.071	8.842	0.00	0.00	O1
ATOM	4190	H12	CHOLO	200	35.824	23.955	8.219	0.00	0.00	O1
ATOM	4191	H13	CHOLO	200	33.881	23.770	8.406	0.00	0.00	O1
ATOM	4192	H14	CHOLO	200	34.614	25.154	8.714	0.00	0.00	O1
ATOM	4193	C3	CHOLO	200	34.841	22.020	10.468	0.00	0.00	O1
ATOM	4194	H6	CHOLO	200	35.206	21.666	11.433	0.00	0.00	O1
ATOM	4195	H7	CHOLO	200	33.873	21.644	10.303	0.00	0.00	O1
ATOM	4196	H8	CHOLO	200	35.289	21.473	9.583	0.00	0.00	O1
ATOM	4197	C4	CHOLO	200	36.526	23.831	10.716	0.00	0.00	O1
ATOM	4198	H9	CHOLO	200	36.899	24.831	10.364	0.00	0.00	O1
ATOM	4199	H10	CHOLO	200	36.727	23.803	11.810	0.00	0.00	O1
ATOM	4200	H11	CHOLO	200	37.291	23.185	10.214	0.00	0.00	O1
ATOM	4201	C1	CHOLO	201	25.406	36.453	-0.171	0.00	0.00	O1
ATOM	4202	H1	CHOLO	201	26.257	36.199	-0.838	0.00	0.00	O1
ATOM	4203	H2	CHOLO	201	24.892	35.507	0.270	0.00	0.00	O1
ATOM	4204	H3	CHOLO	201	23.862	36.424	-1.542	0.00	0.00	O1
ATOM	4205	O	CHOLO	201	24.397	37.061	-0.996	0.00	0.00	O1
ATOM	4206	C2	CHOLO	201	25.976	37.468	0.896	0.00	0.00	O1
ATOM	4207	H5	CHOLO	201	26.142	38.405	0.336	0.00	0.00	O1
ATOM	4208	H4	CHOLO	201	25.087	37.589	1.479	0.00	0.00	O1
ATOM	4209	N	CHOLO	201	27.251	37.238	1.915	0.00	0.00	O1
ATOM	4210	C5	CHOLO	201	26.661	37.518	3.354	0.00	0.00	O1
ATOM	4211	H12	CHOLO	201	27.546	37.762	4.051	0.00	0.00	O1
ATOM	4212	H13	CHOLO	201	26.094	38.409	3.373	0.00	0.00	O1
ATOM	4213	H14	CHOLO	201	26.084	36.675	3.643	0.00	0.00	O1
ATOM	4214	C3	CHOLO	201	28.352	38.277	1.647	0.00	0.00	O1

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ATOM	4215	H6	CHOLO	201	28.959	38.101	0.703	0.00	0.00	O1
ATOM	4216	H7	CHOLO	201	27.907	39.275	1.537	0.00	0.00	O1
ATOM	4217	H8	CHOLO	201	29.034	38.345	2.454	0.00	0.00	O1
ATOM	4218	C4	CHOLO	201	27.921	35.841	1.869	0.00	0.00	O1
ATOM	4219	H9	CHOLO	201	28.458	35.593	0.989	0.00	0.00	O1
ATOM	4220	H10	CHOLO	201	28.507	35.732	2.816	0.00	0.00	O1
ATOM	4221	H11	CHOLO	201	27.217	34.988	2.005	0.00	0.00	O1
ATOM	4222	C1	CHOLO	202	0.440	47.966	20.950	0.00	0.00	O1
ATOM	4223	H1	CHOLO	202	-0.226	47.613	21.637	0.00	0.00	O1
ATOM	4224	H2	CHOLO	202	1.462	48.463	21.192	0.00	0.00	O1
ATOM	4225	H3	CHOLO	202	-0.734	49.539	21.179	0.00	0.00	O1
ATOM	4226	O	CHOLO	202	-0.212	49.123	20.486	0.00	0.00	O1
ATOM	4227	C2	CHOLO	202	0.572	47.035	19.663	0.00	0.00	O1
ATOM	4228	H5	CHOLO	202	-0.401	46.553	19.701	0.00	0.00	O1
ATOM	4229	H4	CHOLO	202	0.603	47.669	18.785	0.00	0.00	O1
ATOM	4230	N	CHOLO	202	1.785	45.822	19.478	0.00	0.00	O1
ATOM	4231	C5	CHOLO	202	2.409	45.982	18.011	0.00	0.00	O1
ATOM	4232	H12	CHOLO	202	1.650	45.960	17.111	0.00	0.00	O1
ATOM	4233	H13	CHOLO	202	2.981	46.913	17.847	0.00	0.00	O1
ATOM	4234	H14	CHOLO	202	3.105	45.241	17.865	0.00	0.00	O1
ATOM	4235	C3	CHOLO	202	1.078	44.415	19.493	0.00	0.00	O1
ATOM	4236	H6	CHOLO	202	0.625	44.079	20.435	0.00	0.00	O1
ATOM	4237	H7	CHOLO	202	0.236	44.568	18.790	0.00	0.00	O1
ATOM	4238	H8	CHOLO	202	1.688	43.524	19.139	0.00	0.00	O1
ATOM	4239	C4	CHOLO	202	2.908	45.934	20.564	0.00	0.00	O1
ATOM	4240	H9	CHOLO	202	3.550	45.080	20.377	0.00	0.00	O1
ATOM	4241	H10	CHOLO	202	3.496	46.882	20.479	0.00	0.00	O1
ATOM	4242	H11	CHOLO	202	2.539	45.925	21.572	0.00	0.00	O1
ATOM	4243	C1	CHOLO	203	48.084	23.465	22.855	0.00	0.00	O1
ATOM	4244	H1	CHOLO	203	47.502	22.506	23.052	0.00	0.00	O1
ATOM	4245	H2	CHOLO	203	49.080	23.302	22.486	0.00	0.00	O1
ATOM	4246	H3	CHOLO	203	48.724	23.941	24.674	0.00	0.00	O1
ATOM	4247	O	CHOLO	203	48.124	24.324	23.991	0.00	0.00	O1
ATOM	4248	C2	CHOLO	203	47.209	24.164	21.820	0.00	0.00	O1
ATOM	4249	H5	CHOLO	203	46.381	24.584	22.369	0.00	0.00	O1
ATOM	4250	H4	CHOLO	203	47.751	25.012	21.527	0.00	0.00	O1
ATOM	4251	N	CHOLO	203	46.553	23.453	20.470	0.00	0.00	O1
ATOM	4252	C5	CHOLO	203	47.052	24.050	19.122	0.00	0.00	O1
ATOM	4253	H12	CHOLO	203	48.115	24.049	19.043	0.00	0.00	O1
ATOM	4254	H13	CHOLO	203	46.857	23.495	18.240	0.00	0.00	O1
ATOM	4255	H14	CHOLO	203	46.766	25.162	19.073	0.00	0.00	O1
ATOM	4256	C3	CHOLO	203	44.968	23.581	20.450	0.00	0.00	O1
ATOM	4257	H6	CHOLO	203	44.604	24.579	20.449	0.00	0.00	O1
ATOM	4258	H7	CHOLO	203	44.520	23.041	19.561	0.00	0.00	O1
ATOM	4259	H8	CHOLO	203	44.542	23.123	21.436	0.00	0.00	O1
ATOM	4260	C4	CHOLO	203	46.867	21.877	20.297	0.00	0.00	O1
ATOM	4261	H9	CHOLO	203	46.295	21.268	21.023	0.00	0.00	O1
ATOM	4262	H10	CHOLO	203	46.551	21.401	19.382	0.00	0.00	O1
ATOM	4263	H11	CHOLO	203	47.967	21.656	20.493	0.00	0.00	O1
ATOM	4264	C1	CHOLO	204	39.600	35.641	25.286	0.00	0.00	O1
ATOM	4265	H1	CHOLO	204	39.927	36.449	26.007	0.00	0.00	O1
ATOM	4266	H2	CHOLO	204	38.518	35.383	25.366	0.00	0.00	O1
ATOM	4267	H3	CHOLO	204	40.293	33.941	26.126	0.00	0.00	O1
ATOM	4268	O	CHOLO	204	40.525	34.564	25.375	0.00	0.00	O1
ATOM	4269	C2	CHOLO	204	39.785	36.454	23.981	0.00	0.00	O1
ATOM	4270	H5	CHOLO	204	40.850	36.407	23.679	0.00	0.00	O1
ATOM	4271	H4	CHOLO	204	39.294	35.924	23.250	0.00	0.00	O1
ATOM	4272	N	CHOLO	204	39.108	37.942	23.838	0.00	0.00	O1
ATOM	4273	C5	CHOLO	204	40.219	38.952	23.553	0.00	0.00	O1
ATOM	4274	H12	CHOLO	204	40.825	38.778	22.658	0.00	0.00	O1
ATOM	4275	H13	CHOLO	204	39.803	39.975	23.304	0.00	0.00	O1
ATOM	4276	H14	CHOLO	204	40.909	39.223	24.308	0.00	0.00	O1
ATOM	4277	C3	CHOLO	204	38.239	38.474	25.074	0.00	0.00	O1
ATOM	4278	H6	CHOLO	204	38.794	38.487	26.019	0.00	0.00	O1
ATOM	4279	H7	CHOLO	204	37.796	39.413	24.883	0.00	0.00	O1
ATOM	4280	H8	CHOLO	204	37.417	37.786	25.268	0.00	0.00	O1
ATOM	4281	C4	CHOLO	204	38.156	37.992	22.586	0.00	0.00	O1
ATOM	4282	H9	CHOLO	204	38.600	37.526	21.723	0.00	0.00	O1
ATOM	4283	H10	CHOLO	204	37.186	37.496	22.803	0.00	0.00	O1
ATOM	4284	H11	CHOLO	204	37.784	38.937	22.244	0.00	0.00	O1
ATOM	4285	C1	CHOLO	205	5.472	33.120	25.648	0.00	0.00	O1
ATOM	4286	H1	CHOLO	205	6.067	33.259	26.542	0.00	0.00	O1

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ATOM	4287	H2	CHOLO	205	5.412	33.983	25.037	0.00	0.00	O1
ATOM	4288	H3	CHOLO	205	3.658	33.783	26.208	0.00	0.00	O1
ATOM	4289	O	CHOLO	205	4.149	32.944	26.070	0.00	0.00	O1
ATOM	4290	C2	CHOLO	205	6.021	31.911	24.911	0.00	0.00	O1
ATOM	4291	H5	CHOLO	205	5.807	30.945	25.475	0.00	0.00	O1
ATOM	4292	H4	CHOLO	205	5.323	31.951	24.032	0.00	0.00	O1
ATOM	4293	N	CHOLO	205	7.509	31.887	24.275	0.00	0.00	O1
ATOM	4294	C5	CHOLO	205	7.428	31.379	22.766	0.00	0.00	O1
ATOM	4295	H12	CHOLO	205	8.202	30.609	22.492	0.00	0.00	O1
ATOM	4296	H13	CHOLO	205	6.461	30.776	22.465	0.00	0.00	O1
ATOM	4297	H14	CHOLO	205	7.364	32.060	21.965	0.00	0.00	O1
ATOM	4298	C3	CHOLO	205	8.400	30.772	24.964	0.00	0.00	O1
ATOM	4299	H6	CHOLO	205	9.444	30.749	24.655	0.00	0.00	O1
ATOM	4300	H7	CHOLO	205	8.452	31.053	26.060	0.00	0.00	O1
ATOM	4301	H8	CHOLO	205	7.980	29.681	24.838	0.00	0.00	O1
ATOM	4302	C4	CHOLO	205	8.251	33.284	24.198	0.00	0.00	O1
ATOM	4303	H9	CHOLO	205	7.550	33.988	23.837	0.00	0.00	O1
ATOM	4304	H10	CHOLO	205	8.541	33.642	25.190	0.00	0.00	O1
ATOM	4305	H11	CHOLO	205	9.221	33.221	23.744	0.00	0.00	O1
ATOM	4306	C1	CHOLO	206	29.148	16.900	17.090	0.00	0.00	O1
ATOM	4307	H1	CHOLO	206	30.230	17.063	16.768	0.00	0.00	O1
ATOM	4308	H2	CHOLO	206	28.678	16.787	16.085	0.00	0.00	O1
ATOM	4309	H3	CHOLO	206	29.229	18.805	17.355	0.00	0.00	O1
ATOM	4310	O	CHOLO	206	28.750	18.063	17.791	0.00	0.00	O1
ATOM	4311	C2	CHOLO	206	28.801	15.687	17.968	0.00	0.00	O1
ATOM	4312	H5	CHOLO	206	29.249	15.863	18.977	0.00	0.00	O1
ATOM	4313	H4	CHOLO	206	27.675	15.799	18.046	0.00	0.00	O1
ATOM	4314	N	CHOLO	206	29.149	14.156	17.595	0.00	0.00	O1
ATOM	4315	C5	CHOLO	206	27.841	13.386	17.058	0.00	0.00	O1
ATOM	4316	H12	CHOLO	206	27.507	13.649	16.031	0.00	0.00	O1
ATOM	4317	H13	CHOLO	206	27.927	12.277	17.078	0.00	0.00	O1
ATOM	4318	H14	CHOLO	206	26.947	13.485	17.648	0.00	0.00	O1
ATOM	4319	C3	CHOLO	206	29.721	13.346	18.804	0.00	0.00	O1
ATOM	4320	H6	CHOLO	206	28.986	13.373	19.619	0.00	0.00	O1
ATOM	4321	H7	CHOLO	206	29.944	12.273	18.569	0.00	0.00	O1
ATOM	4322	H8	CHOLO	206	30.653	13.838	19.274	0.00	0.00	O1
ATOM	4323	C4	CHOLO	206	30.172	13.971	16.439	0.00	0.00	O1
ATOM	4324	H9	CHOLO	206	30.511	12.970	16.256	0.00	0.00	O1
ATOM	4325	H10	CHOLO	206	29.878	14.492	15.538	0.00	0.00	O1
ATOM	4326	H11	CHOLO	206	31.101	14.545	16.697	0.00	0.00	O1
ATOM	4327	C1	CHOLO	207	3.781	43.655	29.824	0.00	0.00	O1
ATOM	4328	H1	CHOLO	207	2.932	43.322	29.235	0.00	0.00	O1
ATOM	4329	H2	CHOLO	207	3.454	44.679	30.076	0.00	0.00	O1
ATOM	4330	H3	CHOLO	207	4.898	44.345	28.239	0.00	0.00	O1
ATOM	4331	O	CHOLO	207	4.998	43.798	28.975	0.00	0.00	O1
ATOM	4332	C2	CHOLO	207	3.980	42.666	31.001	0.00	0.00	O1
ATOM	4333	H5	CHOLO	207	4.055	41.708	30.549	0.00	0.00	O1
ATOM	4334	H4	CHOLO	207	4.934	42.763	31.504	0.00	0.00	O1
ATOM	4335	N	CHOLO	207	2.873	42.426	32.214	0.00	0.00	O1
ATOM	4336	C5	CHOLO	207	2.469	40.867	32.170	0.00	0.00	O1
ATOM	4337	H12	CHOLO	207	1.947	40.506	33.092	0.00	0.00	O1
ATOM	4338	H13	CHOLO	207	1.967	40.469	31.292	0.00	0.00	O1
ATOM	4339	H14	CHOLO	207	3.424	40.337	32.151	0.00	0.00	O1
ATOM	4340	C3	CHOLO	207	1.555	43.198	32.094	0.00	0.00	O1
ATOM	4341	H6	CHOLO	207	1.053	43.176	31.089	0.00	0.00	O1
ATOM	4342	H7	CHOLO	207	0.833	42.883	32.815	0.00	0.00	O1
ATOM	4343	H8	CHOLO	207	1.635	44.311	32.245	0.00	0.00	O1
ATOM	4344	C4	CHOLO	207	3.467	42.772	33.570	0.00	0.00	O1
ATOM	4345	H9	CHOLO	207	2.806	42.549	34.328	0.00	0.00	O1
ATOM	4346	H10	CHOLO	207	4.448	42.278	33.661	0.00	0.00	O1
ATOM	4347	H11	CHOLO	207	3.720	43.810	33.574	0.00	0.00	O1
ATOM	4348	C1	CHOLO	208	14.008	28.841	41.105	0.00	0.00	O1
ATOM	4349	H1	CHOLO	208	14.117	29.616	40.339	0.00	0.00	O1
ATOM	4350	H2	CHOLO	208	13.359	28.094	40.783	0.00	0.00	O1
ATOM	4351	H3	CHOLO	208	12.937	30.015	42.316	0.00	0.00	O1
ATOM	4352	O	CHOLO	208	13.694	29.448	42.390	0.00	0.00	O1
ATOM	4353	C2	CHOLO	208	15.369	27.996	41.203	0.00	0.00	O1
ATOM	4354	H5	CHOLO	208	16.167	28.644	41.645	0.00	0.00	O1
ATOM	4355	H4	CHOLO	208	15.264	27.285	42.075	0.00	0.00	O1
ATOM	4356	N	CHOLO	208	15.972	27.227	39.930	0.00	0.00	O1
ATOM	4357	C5	CHOLO	208	16.480	25.741	40.296	0.00	0.00	O1
ATOM	4358	H12	CHOLO	208	17.087	25.275	39.515	0.00	0.00	O1

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ATOM	4359	H13	CHOLO	208	17.133	25.647	41.152	0.00	0.00	O1
ATOM	4360	H14	CHOLO	208	15.588	25.110	40.411	0.00	0.00	O1
ATOM	4361	C3	CHOLO	208	17.257	27.943	39.427	0.00	0.00	O1
ATOM	4362	H6	CHOLO	208	17.076	28.912	38.919	0.00	0.00	O1
ATOM	4363	H7	CHOLO	208	17.992	28.222	40.284	0.00	0.00	O1
ATOM	4364	H8	CHOLO	208	17.827	27.402	38.702	0.00	0.00	O1
ATOM	4365	C4	CHOLO	208	15.000	26.969	38.779	0.00	0.00	O1
ATOM	4366	H9	CHOLO	208	14.166	26.335	38.913	0.00	0.00	O1
ATOM	4367	H10	CHOLO	208	14.598	27.917	38.383	0.00	0.00	O1
ATOM	4368	H11	CHOLO	208	15.443	26.509	37.967	0.00	0.00	O1
ATOM	4369	C1	CHOLO	209	40.712	44.281	31.595	0.00	0.00	O1
ATOM	4370	H1	CHOLO	209	40.780	44.351	32.682	0.00	0.00	O1
ATOM	4371	H2	CHOLO	209	40.869	45.263	31.180	0.00	0.00	O1
ATOM	4372	H3	CHOLO	209	38.783	44.631	31.162	0.00	0.00	O1
ATOM	4373	O	CHOLO	209	39.510	43.903	31.056	0.00	0.00	O1
ATOM	4374	C2	CHOLO	209	41.837	43.414	31.024	0.00	0.00	O1
ATOM	4375	H5	CHOLO	209	41.606	42.389	31.369	0.00	0.00	O1
ATOM	4376	H4	CHOLO	209	41.738	43.349	29.956	0.00	0.00	O1
ATOM	4377	N	CHOLO	209	43.418	43.492	31.252	0.00	0.00	O1
ATOM	4378	C5	CHOLO	209	43.950	42.445	32.220	0.00	0.00	O1
ATOM	4379	H12	CHOLO	209	43.697	41.408	31.973	0.00	0.00	O1
ATOM	4380	H13	CHOLO	209	44.995	42.559	32.494	0.00	0.00	O1
ATOM	4381	H14	CHOLO	209	43.466	42.512	33.223	0.00	0.00	O1
ATOM	4382	C3	CHOLO	209	43.811	44.896	31.855	0.00	0.00	O1
ATOM	4383	H6	CHOLO	209	43.405	45.192	32.830	0.00	0.00	O1
ATOM	4384	H7	CHOLO	209	44.869	44.994	31.915	0.00	0.00	O1
ATOM	4385	H8	CHOLO	209	43.516	45.745	31.187	0.00	0.00	O1
ATOM	4386	C4	CHOLO	209	44.247	43.204	29.922	0.00	0.00	O1
ATOM	4387	H9	CHOLO	209	43.998	43.732	29.062	0.00	0.00	O1
ATOM	4388	H10	CHOLO	209	45.328	43.382	29.975	0.00	0.00	O1
ATOM	4389	H11	CHOLO	209	44.208	42.176	29.582	0.00	0.00	O1
ATOM	4390	C1	CHOLO	210	10.122	31.371	10.884	0.00	0.00	O1
ATOM	4391	H1	CHOLO	210	9.095	30.939	10.600	0.00	0.00	O1
ATOM	4392	H2	CHOLO	210	10.952	31.178	10.126	0.00	0.00	O1
ATOM	4393	H3	CHOLO	210	10.247	29.827	12.168	0.00	0.00	O1
ATOM	4394	O	CHOLO	210	10.385	30.844	12.209	0.00	0.00	O1
ATOM	4395	C2	CHOLO	210	9.887	32.971	10.997	0.00	0.00	O1
ATOM	4396	H5	CHOLO	210	8.960	32.902	11.576	0.00	0.00	O1
ATOM	4397	H4	CHOLO	210	10.586	33.501	11.570	0.00	0.00	O1
ATOM	4398	N	CHOLO	210	9.605	33.920	9.711	0.00	0.00	O1
ATOM	4399	C5	CHOLO	210	8.320	34.879	10.012	0.00	0.00	O1
ATOM	4400	H12	CHOLO	210	7.945	35.124	9.014	0.00	0.00	O1
ATOM	4401	H13	CHOLO	210	7.551	34.300	10.538	0.00	0.00	O1
ATOM	4402	H14	CHOLO	210	8.458	35.731	10.608	0.00	0.00	O1
ATOM	4403	C3	CHOLO	210	9.363	33.055	8.430	0.00	0.00	O1
ATOM	4404	H6	CHOLO	210	8.862	33.511	7.566	0.00	0.00	O1
ATOM	4405	H7	CHOLO	210	10.188	32.476	7.998	0.00	0.00	O1
ATOM	4406	H8	CHOLO	210	8.586	32.325	8.707	0.00	0.00	O1
ATOM	4407	C4	CHOLO	210	10.747	34.883	9.340	0.00	0.00	O1
ATOM	4408	H9	CHOLO	210	10.989	35.680	10.030	0.00	0.00	O1
ATOM	4409	H10	CHOLO	210	11.682	34.270	9.275	0.00	0.00	O1
ATOM	4410	H11	CHOLO	210	10.604	35.407	8.382	0.00	0.00	O1
ATOM	4411	C1	CHOLO	211	3.949	26.299	32.380	0.00	0.00	O1
ATOM	4412	H1	CHOLO	211	4.612	27.046	31.872	0.00	0.00	O1
ATOM	4413	H2	CHOLO	211	2.977	26.581	32.135	0.00	0.00	O1
ATOM	4414	H3	CHOLO	211	3.954	26.978	34.319	0.00	0.00	O1
ATOM	4415	O	CHOLO	211	4.180	26.242	33.741	0.00	0.00	O1
ATOM	4416	C2	CHOLO	211	4.116	24.857	31.844	0.00	0.00	O1
ATOM	4417	H5	CHOLO	211	5.091	24.513	32.238	0.00	0.00	O1
ATOM	4418	H4	CHOLO	211	3.291	24.477	32.373	0.00	0.00	O1
ATOM	4419	N	CHOLO	211	3.990	24.530	30.261	0.00	0.00	O1
ATOM	4420	C5	CHOLO	211	3.085	23.297	29.969	0.00	0.00	O1
ATOM	4421	H12	CHOLO	211	3.129	23.054	28.877	0.00	0.00	O1
ATOM	4422	H13	CHOLO	211	3.260	22.362	30.610	0.00	0.00	O1
ATOM	4423	H14	CHOLO	211	1.978	23.493	30.033	0.00	0.00	O1
ATOM	4424	C3	CHOLO	211	5.461	24.074	29.794	0.00	0.00	O1
ATOM	4425	H6	CHOLO	211	6.243	24.883	29.988	0.00	0.00	O1
ATOM	4426	H7	CHOLO	211	5.671	23.213	30.413	0.00	0.00	O1
ATOM	4427	H8	CHOLO	211	5.605	23.724	28.780	0.00	0.00	O1
ATOM	4428	C4	CHOLO	211	3.525	25.673	29.253	0.00	0.00	O1
ATOM	4429	H9	CHOLO	211	4.158	26.631	29.215	0.00	0.00	O1
ATOM	4430	H10	CHOLO	211	3.687	25.377	28.241	0.00	0.00	O1

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ATOM	4431	H11	CHOLO	211	2.430	25.956	29.369	0.00	0.00	O1
ATOM	4432	C1	CHOLO	212	23.684	24.425	44.049	0.00	0.00	O1
ATOM	4433	H1	CHOLO	212	22.845	23.843	43.614	0.00	0.00	O1
ATOM	4434	H2	CHOLO	212	23.809	24.088	45.041	0.00	0.00	O1
ATOM	4435	H3	CHOLO	212	23.117	26.261	44.675	0.00	0.00	O1
ATOM	4436	O	CHOLO	212	23.319	25.818	43.934	0.00	0.00	O1
ATOM	4437	C2	CHOLO	212	25.054	24.161	43.239	0.00	0.00	O1
ATOM	4438	H5	CHOLO	212	24.601	24.146	42.280	0.00	0.00	O1
ATOM	4439	H4	CHOLO	212	25.770	24.900	43.323	0.00	0.00	O1
ATOM	4440	N	CHOLO	212	25.943	22.765	43.492	0.00	0.00	O1
ATOM	4441	C5	CHOLO	212	26.007	21.919	42.165	0.00	0.00	O1
ATOM	4442	H12	CHOLO	212	26.453	22.488	41.377	0.00	0.00	O1
ATOM	4443	H13	CHOLO	212	26.425	21.013	42.311	0.00	0.00	O1
ATOM	4444	H14	CHOLO	212	25.001	21.549	41.782	0.00	0.00	O1
ATOM	4445	C3	CHOLO	212	25.292	21.846	44.601	0.00	0.00	O1
ATOM	4446	H6	CHOLO	212	25.085	22.376	45.531	0.00	0.00	O1
ATOM	4447	H7	CHOLO	212	24.344	21.492	44.244	0.00	0.00	O1
ATOM	4448	H8	CHOLO	212	25.902	20.939	44.816	0.00	0.00	O1
ATOM	4449	C4	CHOLO	212	27.370	23.187	43.903	0.00	0.00	O1
ATOM	4450	H9	CHOLO	212	28.140	22.556	44.221	0.00	0.00	O1
ATOM	4451	H10	CHOLO	212	27.784	23.816	43.154	0.00	0.00	O1
ATOM	4452	H11	CHOLO	212	27.311	23.894	44.800	0.00	0.00	O1
ATOM	4453	C1	CHOLO	213	14.872	13.812	21.322	0.00	0.00	O1
ATOM	4454	H1	CHOLO	213	15.515	14.331	22.069	0.00	0.00	O1
ATOM	4455	H2	CHOLO	213	14.271	13.141	21.990	0.00	0.00	O1
ATOM	4456	H3	CHOLO	213	16.102	12.430	20.869	0.00	0.00	O1
ATOM	4457	O	CHOLO	213	15.648	13.102	20.307	0.00	0.00	O1
ATOM	4458	C2	CHOLO	213	13.827	14.823	20.614	0.00	0.00	O1
ATOM	4459	H5	CHOLO	213	14.546	15.586	20.176	0.00	0.00	O1
ATOM	4460	H4	CHOLO	213	13.454	14.166	19.789	0.00	0.00	O1
ATOM	4461	N	CHOLO	213	12.703	15.611	21.473	0.00	0.00	O1
ATOM	4462	C5	CHOLO	213	11.273	15.020	21.216	0.00	0.00	O1
ATOM	4463	H12	CHOLO	213	11.069	14.957	20.195	0.00	0.00	O1
ATOM	4464	H13	CHOLO	213	11.175	13.950	21.575	0.00	0.00	O1
ATOM	4465	H14	CHOLO	213	10.478	15.617	21.655	0.00	0.00	O1
ATOM	4466	C3	CHOLO	213	12.717	17.052	21.077	0.00	0.00	O1
ATOM	4467	H6	CHOLO	213	11.914	17.677	21.536	0.00	0.00	O1
ATOM	4468	H7	CHOLO	213	13.638	17.686	21.194	0.00	0.00	O1
ATOM	4469	H8	CHOLO	213	12.380	17.204	20.087	0.00	0.00	O1
ATOM	4470	C4	CHOLO	213	12.994	15.521	23.003	0.00	0.00	O1
ATOM	4471	H9	CHOLO	213	13.991	15.830	23.372	0.00	0.00	O1
ATOM	4472	H10	CHOLO	213	12.342	16.243	23.542	0.00	0.00	O1
ATOM	4473	H11	CHOLO	213	12.776	14.550	23.476	0.00	0.00	O1
ATOM	4474	C1	CHOLO	214	21.949	23.723	16.402	0.00	0.00	O1
ATOM	4475	H1	CHOLO	214	21.617	23.602	17.389	0.00	0.00	O1
ATOM	4476	H2	CHOLO	214	22.423	24.675	16.309	0.00	0.00	O1
ATOM	4477	H3	CHOLO	214	20.401	24.381	15.603	0.00	0.00	O1
ATOM	4478	O	CHOLO	214	20.845	23.584	15.518	0.00	0.00	O1
ATOM	4479	C2	CHOLO	214	23.050	22.693	16.067	0.00	0.00	O1
ATOM	4480	H5	CHOLO	214	22.665	21.667	15.882	0.00	0.00	O1
ATOM	4481	H4	CHOLO	214	23.328	23.020	15.067	0.00	0.00	O1
ATOM	4482	N	CHOLO	214	24.493	22.682	16.791	0.00	0.00	O1
ATOM	4483	C5	CHOLO	214	25.676	22.909	15.796	0.00	0.00	O1
ATOM	4484	H12	CHOLO	214	25.588	23.844	15.253	0.00	0.00	O1
ATOM	4485	H13	CHOLO	214	26.624	23.008	16.359	0.00	0.00	O1
ATOM	4486	H14	CHOLO	214	25.704	22.156	14.986	0.00	0.00	O1
ATOM	4487	C3	CHOLO	214	24.778	21.255	17.373	0.00	0.00	O1
ATOM	4488	H6	CHOLO	214	24.181	21.046	18.266	0.00	0.00	O1
ATOM	4489	H7	CHOLO	214	24.508	20.413	16.746	0.00	0.00	O1
ATOM	4490	H8	CHOLO	214	25.819	21.069	17.739	0.00	0.00	O1
ATOM	4491	C4	CHOLO	214	24.686	23.731	17.878	0.00	0.00	O1
ATOM	4492	H9	CHOLO	214	24.561	24.676	17.426	0.00	0.00	O1
ATOM	4493	H10	CHOLO	214	23.972	23.642	18.762	0.00	0.00	O1
ATOM	4494	H11	CHOLO	214	25.683	23.702	18.306	0.00	0.00	O1
ATOM	4495	C1	CHOLO	215	12.444	9.843	45.232	0.00	0.00	O1
ATOM	4496	H1	CHOLO	215	12.463	10.198	44.201	0.00	0.00	O1
ATOM	4497	H2	CHOLO	215	12.314	10.781	45.748	0.00	0.00	O1
ATOM	4498	H3	CHOLO	215	14.319	10.248	45.694	0.00	0.00	O1
ATOM	4499	O	CHOLO	215	13.771	9.391	45.596	0.00	0.00	O1
ATOM	4500	C2	CHOLO	215	11.347	8.647	45.306	0.00	0.00	O1
ATOM	4501	H5	CHOLO	215	11.786	8.012	44.572	0.00	0.00	O1
ATOM	4502	H4	CHOLO	215	11.500	8.209	46.319	0.00	0.00	O1

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ATOM	4503	N	CHOLO	215	9.802	8.926	45.035	0.00	0.00	O1
ATOM	4504	C5	CHOLO	215	9.270	7.930	43.936	0.00	0.00	O1
ATOM	4505	H12	CHOLO	215	9.807	8.101	42.996	0.00	0.00	O1
ATOM	4506	H13	CHOLO	215	9.366	6.844	44.224	0.00	0.00	O1
ATOM	4507	H14	CHOLO	215	8.178	8.108	43.807	0.00	0.00	O1
ATOM	4508	C3	CHOLO	215	9.436	10.398	44.579	0.00	0.00	O1
ATOM	4509	H6	CHOLO	215	8.374	10.410	44.403	0.00	0.00	O1
ATOM	4510	H7	CHOLO	215	9.619	11.183	45.336	0.00	0.00	O1
ATOM	4511	H8	CHOLO	215	9.995	10.646	43.626	0.00	0.00	O1
ATOM	4512	C4	CHOLO	215	8.966	8.625	46.322	0.00	0.00	O1
ATOM	4513	H9	CHOLO	215	9.392	9.207	47.127	0.00	0.00	O1
ATOM	4514	H10	CHOLO	215	7.849	8.655	46.311	0.00	0.00	O1
ATOM	4515	H11	CHOLO	215	9.225	7.592	46.700	0.00	0.00	O1
ATOM	4516	C1	CHOLO	216	33.171	17.146	39.228	0.00	0.00	O1
ATOM	4517	H1	CHOLO	216	33.645	16.532	38.508	0.00	0.00	O1
ATOM	4518	H2	CHOLO	216	33.074	18.122	38.713	0.00	0.00	O1
ATOM	4519	H3	CHOLO	216	34.845	17.444	40.199	0.00	0.00	O1
ATOM	4520	O	CHOLO	216	33.898	17.428	40.420	0.00	0.00	O1
ATOM	4521	C2	CHOLO	216	31.758	16.594	39.561	0.00	0.00	O1
ATOM	4522	H5	CHOLO	216	31.956	15.669	40.050	0.00	0.00	O1
ATOM	4523	H4	CHOLO	216	31.268	17.137	40.305	0.00	0.00	O1
ATOM	4524	N	CHOLO	216	30.686	16.327	38.484	0.00	0.00	O1
ATOM	4525	C5	CHOLO	216	30.113	14.862	38.819	0.00	0.00	O1
ATOM	4526	H12	CHOLO	216	29.628	14.885	39.792	0.00	0.00	O1
ATOM	4527	H13	CHOLO	216	29.397	14.490	38.000	0.00	0.00	O1
ATOM	4528	H14	CHOLO	216	30.870	14.128	38.682	0.00	0.00	O1
ATOM	4529	C3	CHOLO	216	31.153	16.288	37.022	0.00	0.00	O1
ATOM	4530	H6	CHOLO	216	32.066	15.723	36.815	0.00	0.00	O1
ATOM	4531	H7	CHOLO	216	30.311	15.898	36.428	0.00	0.00	O1
ATOM	4532	H8	CHOLO	216	31.434	17.274	36.665	0.00	0.00	O1
ATOM	4533	C4	CHOLO	216	29.368	17.229	38.508	0.00	0.00	O1
ATOM	4534	H9	CHOLO	216	28.506	16.927	37.796	0.00	0.00	O1
ATOM	4535	H10	CHOLO	216	28.830	17.247	39.538	0.00	0.00	O1
ATOM	4536	H11	CHOLO	216	29.627	18.304	38.202	0.00	0.00	O1
ATOM	4537	C1	CHOLO	217	35.794	19.169	24.229	0.00	0.00	O1
ATOM	4538	H1	CHOLO	217	34.800	18.873	24.417	0.00	0.00	O1
ATOM	4539	H2	CHOLO	217	35.832	20.239	23.925	0.00	0.00	O1
ATOM	4540	H3	CHOLO	217	35.786	17.655	23.041	0.00	0.00	O1
ATOM	4541	O	CHOLO	217	36.372	18.320	23.315	0.00	0.00	O1
ATOM	4542	C2	CHOLO	217	36.570	19.060	25.620	0.00	0.00	O1
ATOM	4543	H5	CHOLO	217	36.715	18.040	25.755	0.00	0.00	O1
ATOM	4544	H4	CHOLO	217	37.513	19.488	25.323	0.00	0.00	O1
ATOM	4545	N	CHOLO	217	36.157	19.674	27.031	0.00	0.00	O1
ATOM	4546	C5	CHOLO	217	35.979	18.630	28.199	0.00	0.00	O1
ATOM	4547	H12	CHOLO	217	35.321	17.826	27.984	0.00	0.00	O1
ATOM	4548	H13	CHOLO	217	36.898	18.108	28.554	0.00	0.00	O1
ATOM	4549	H14	CHOLO	217	35.712	19.024	29.176	0.00	0.00	O1
ATOM	4550	C3	CHOLO	217	34.750	20.458	26.949	0.00	0.00	O1
ATOM	4551	H6	CHOLO	217	34.652	21.249	26.344	0.00	0.00	O1
ATOM	4552	H7	CHOLO	217	34.131	19.748	26.564	0.00	0.00	O1
ATOM	4553	H8	CHOLO	217	34.391	20.786	27.975	0.00	0.00	O1
ATOM	4554	C4	CHOLO	217	37.244	20.698	27.601	0.00	0.00	O1
ATOM	4555	H9	CHOLO	217	38.180	20.186	28.039	0.00	0.00	O1
ATOM	4556	H10	CHOLO	217	37.659	21.362	26.828	0.00	0.00	O1
ATOM	4557	H11	CHOLO	217	36.828	21.347	28.396	0.00	0.00	O1
ATOM	4558	C1	CHOLO	218	44.980	6.080	24.318	0.00	0.00	O1
ATOM	4559	H1	CHOLO	218	44.254	6.606	23.610	0.00	0.00	O1
ATOM	4560	H2	CHOLO	218	45.962	6.263	23.897	0.00	0.00	O1
ATOM	4561	H3	CHOLO	218	44.684	4.325	23.522	0.00	0.00	O1
ATOM	4562	O	CHOLO	218	44.660	4.741	24.372	0.00	0.00	O1
ATOM	4563	C2	CHOLO	218	44.674	6.641	25.728	0.00	0.00	O1
ATOM	4564	H5	CHOLO	218	43.761	6.361	26.047	0.00	0.00	O1
ATOM	4565	H4	CHOLO	218	45.442	6.064	26.194	0.00	0.00	O1
ATOM	4566	N	CHOLO	218	44.853	8.149	26.252	0.00	0.00	O1
ATOM	4567	C5	CHOLO	218	43.523	8.768	26.629	0.00	0.00	O1
ATOM	4568	H12	CHOLO	218	42.788	8.144	27.270	0.00	0.00	O1
ATOM	4569	H13	CHOLO	218	43.663	9.692	27.180	0.00	0.00	O1
ATOM	4570	H14	CHOLO	218	42.923	9.066	25.710	0.00	0.00	O1
ATOM	4571	C3	CHOLO	218	45.654	9.052	25.347	0.00	0.00	O1
ATOM	4572	H6	CHOLO	218	45.174	9.106	24.408	0.00	0.00	O1
ATOM	4573	H7	CHOLO	218	45.822	10.097	25.779	0.00	0.00	O1
ATOM	4574	H8	CHOLO	218	46.653	8.694	25.049	0.00	0.00	O1



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ATOM	4575	C4	CHOLO	218	45.690	8.041	27.610	0.00	0.00	O1
ATOM	4576	H9	CHOLO	218	45.835	8.953	28.116	0.00	0.00	O1
ATOM	4577	H10	CHOLO	218	45.201	7.504	28.389	0.00	0.00	O1
ATOM	4578	H11	CHOLO	218	46.676	7.601	27.497	0.00	0.00	O1
ATOM	4579	C1	CHOLO	219	9.926	27.131	39.555	0.00	0.00	O1
ATOM	4580	H1	CHOLO	219	10.676	27.907	39.284	0.00	0.00	O1
ATOM	4581	H2	CHOLO	219	10.259	26.478	40.345	0.00	0.00	O1
ATOM	4582	H3	CHOLO	219	10.651	25.892	38.150	0.00	0.00	O1
ATOM	4583	O	CHOLO	219	9.847	26.502	38.282	0.00	0.00	O1
ATOM	4584	C2	CHOLO	219	8.604	27.787	39.898	0.00	0.00	O1
ATOM	4585	H5	CHOLO	219	8.279	28.386	39.069	0.00	0.00	O1
ATOM	4586	H4	CHOLO	219	7.858	26.955	39.892	0.00	0.00	O1
ATOM	4587	N	CHOLO	219	8.326	28.829	41.146	0.00	0.00	O1
ATOM	4588	C5	CHOLO	219	7.285	28.225	42.107	0.00	0.00	O1
ATOM	4589	H12	CHOLO	219	6.302	28.126	41.750	0.00	0.00	O1
ATOM	4590	H13	CHOLO	219	7.542	27.278	42.432	0.00	0.00	O1
ATOM	4591	H14	CHOLO	219	7.116	28.789	43.022	0.00	0.00	O1
ATOM	4592	C3	CHOLO	219	7.774	30.207	40.655	0.00	0.00	O1
ATOM	4593	H6	CHOLO	219	7.082	30.053	39.859	0.00	0.00	O1
ATOM	4594	H7	CHOLO	219	7.248	30.762	41.449	0.00	0.00	O1
ATOM	4595	H8	CHOLO	219	8.607	30.863	40.378	0.00	0.00	O1
ATOM	4596	C4	CHOLO	219	9.561	29.344	42.073	0.00	0.00	O1
ATOM	4597	H9	CHOLO	219	10.228	29.946	41.463	0.00	0.00	O1
ATOM	4598	H10	CHOLO	219	9.199	29.968	42.942	0.00	0.00	O1
ATOM	4599	H11	CHOLO	219	10.103	28.476	42.440	0.00	0.00	O1
ATOM	4600	C1	CHOLO	220	17.624	35.537	20.970	0.00	0.00	O1
ATOM	4601	H1	CHOLO	220	18.104	36.297	20.361	0.00	0.00	O1
ATOM	4602	H2	CHOLO	220	17.426	34.626	20.373	0.00	0.00	O1
ATOM	4603	H3	CHOLO	220	15.668	36.149	20.519	0.00	0.00	O1
ATOM	4604	O	CHOLO	220	16.314	36.124	21.266	0.00	0.00	O1
ATOM	4605	C2	CHOLO	220	18.361	35.320	22.220	0.00	0.00	O1
ATOM	4606	H5	CHOLO	220	18.396	36.152	22.835	0.00	0.00	O1
ATOM	4607	H4	CHOLO	220	17.765	34.605	22.773	0.00	0.00	O1
ATOM	4608	N	CHOLO	220	19.890	34.667	22.180	0.00	0.00	O1
ATOM	4609	C5	CHOLO	220	20.980	35.549	22.915	0.00	0.00	O1
ATOM	4610	H12	CHOLO	220	22.022	35.338	22.808	0.00	0.00	O1
ATOM	4611	H13	CHOLO	220	20.818	36.597	22.768	0.00	0.00	O1
ATOM	4612	H14	CHOLO	220	20.787	35.416	23.998	0.00	0.00	O1
ATOM	4613	C3	CHOLO	220	20.539	34.554	20.723	0.00	0.00	O1
ATOM	4614	H6	CHOLO	220	20.605	35.477	20.146	0.00	0.00	O1
ATOM	4615	H7	CHOLO	220	21.595	34.291	20.750	0.00	0.00	O1
ATOM	4616	H8	CHOLO	220	20.005	33.818	20.093	0.00	0.00	O1
ATOM	4617	C4	CHOLO	220	19.865	33.223	22.827	0.00	0.00	O1
ATOM	4618	H9	CHOLO	220	18.871	32.749	22.598	0.00	0.00	O1
ATOM	4619	H10	CHOLO	220	20.788	32.717	22.475	0.00	0.00	O1
ATOM	4620	H11	CHOLO	220	19.958	33.242	23.899	0.00	0.00	O1
ATOM	4621	C1	CHOLO	221	1.551	3.979	23.725	0.00	0.00	O1
ATOM	4622	H1	CHOLO	221	2.024	4.751	24.441	0.00	0.00	O1
ATOM	4623	H2	CHOLO	221	0.453	4.047	23.789	0.00	0.00	O1
ATOM	4624	H3	CHOLO	221	1.555	2.553	25.071	0.00	0.00	O1
ATOM	4625	O	CHOLO	221	1.927	2.699	24.229	0.00	0.00	O1
ATOM	4626	C2	CHOLO	221	2.151	4.139	22.224	0.00	0.00	O1
ATOM	4627	H5	CHOLO	221	3.211	4.126	22.364	0.00	0.00	O1
ATOM	4628	H4	CHOLO	221	1.856	3.248	21.783	0.00	0.00	O1
ATOM	4629	N	CHOLO	221	1.850	5.439	21.297	0.00	0.00	O1
ATOM	4630	C5	CHOLO	221	3.162	6.285	21.029	0.00	0.00	O1
ATOM	4631	H12	CHOLO	221	3.135	7.133	20.353	0.00	0.00	O1
ATOM	4632	H13	CHOLO	221	3.607	6.658	21.936	0.00	0.00	O1
ATOM	4633	H14	CHOLO	221	3.956	5.616	20.590	0.00	0.00	O1
ATOM	4634	C3	CHOLO	221	0.794	6.362	21.923	0.00	0.00	O1
ATOM	4635	H6	CHOLO	221	1.215	6.831	22.824	0.00	0.00	O1
ATOM	4636	H7	CHOLO	221	0.532	7.151	21.202	0.00	0.00	O1
ATOM	4637	H8	CHOLO	221	-0.183	5.911	22.232	0.00	0.00	O1
ATOM	4638	C4	CHOLO	221	1.370	4.985	19.906	0.00	0.00	O1
ATOM	4639	H9	CHOLO	221	2.130	4.477	19.361	0.00	0.00	O1
ATOM	4640	H10	CHOLO	221	0.472	4.328	19.989	0.00	0.00	O1
ATOM	4641	H11	CHOLO	221	1.201	5.809	19.213	0.00	0.00	O1
ATOM	4642	C1	CHOLO	222	18.450	41.688	24.912	0.00	0.00	O1
ATOM	4643	H1	CHOLO	222	18.804	41.282	23.891	0.00	0.00	O1
ATOM	4644	H2	CHOLO	222	19.321	41.797	25.525	0.00	0.00	O1
ATOM	4645	H3	CHOLO	222	18.070	40.064	25.883	0.00	0.00	O1
ATOM	4646	O	CHOLO	222	17.572	40.817	25.518	0.00	0.00	O1

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ATOM	4647	C2	CHOLO	222	17.849	43.167	24.827	0.00	0.00	O1
ATOM	4648	H5	CHOLO	222	17.161	43.090	23.921	0.00	0.00	O1
ATOM	4649	H4	CHOLO	222	17.275	43.320	25.739	0.00	0.00	O1
ATOM	4650	N	CHOLO	222	18.789	44.469	24.587	0.00	0.00	O1
ATOM	4651	C5	CHOLO	222	18.542	45.517	25.762	0.00	0.00	O1
ATOM	4652	H12	CHOLO	222	19.118	45.201	26.742	0.00	0.00	O1
ATOM	4653	H13	CHOLO	222	18.936	46.585	25.481	0.00	0.00	O1
ATOM	4654	H14	CHOLO	222	17.477	45.609	25.973	0.00	0.00	O1
ATOM	4655	C3	CHOLO	222	18.471	45.170	23.284	0.00	0.00	O1
ATOM	4656	H6	CHOLO	222	19.030	46.096	23.119	0.00	0.00	O1
ATOM	4657	H7	CHOLO	222	18.799	44.608	22.401	0.00	0.00	O1
ATOM	4658	H8	CHOLO	222	17.441	45.450	23.068	0.00	0.00	O1
ATOM	4659	C4	CHOLO	222	20.320	44.185	24.570	0.00	0.00	O1
ATOM	4660	H9	CHOLO	222	20.648	43.685	23.593	0.00	0.00	O1
ATOM	4661	H10	CHOLO	222	20.872	45.059	24.559	0.00	0.00	O1
ATOM	4662	H11	CHOLO	222	20.637	43.652	25.489	0.00	0.00	O1
ATOM	4663	C1	CHOLO	223	41.072	28.142	23.905	0.00	0.00	O1
ATOM	4664	H1	CHOLO	223	40.443	28.208	24.766	0.00	0.00	O1
ATOM	4665	H2	CHOLO	223	41.967	28.794	24.219	0.00	0.00	O1
ATOM	4666	H3	CHOLO	223	40.594	29.541	22.670	0.00	0.00	O1
ATOM	4667	O	CHOLO	223	40.442	28.602	22.738	0.00	0.00	O1
ATOM	4668	C2	CHOLO	223	41.752	26.807	23.672	0.00	0.00	O1
ATOM	4669	H5	CHOLO	223	40.985	26.170	23.157	0.00	0.00	O1
ATOM	4670	H4	CHOLO	223	42.582	26.996	22.952	0.00	0.00	O1
ATOM	4671	N	CHOLO	223	42.288	25.791	24.800	0.00	0.00	O1
ATOM	4672	C5	CHOLO	223	41.621	24.450	24.651	0.00	0.00	O1
ATOM	4673	H12	CHOLO	223	41.891	23.716	25.461	0.00	0.00	O1
ATOM	4674	H13	CHOLO	223	40.510	24.494	24.655	0.00	0.00	O1
ATOM	4675	H14	CHOLO	223	41.792	23.964	23.692	0.00	0.00	O1
ATOM	4676	C3	CHOLO	223	42.041	26.225	26.286	0.00	0.00	O1
ATOM	4677	H6	CHOLO	223	42.469	27.090	26.637	0.00	0.00	O1
ATOM	4678	H7	CHOLO	223	40.931	26.422	26.500	0.00	0.00	O1
ATOM	4679	H8	CHOLO	223	42.349	25.442	27.113	0.00	0.00	O1
ATOM	4680	C4	CHOLO	223	43.798	25.528	24.595	0.00	0.00	O1
ATOM	4681	H9	CHOLO	223	43.960	24.839	23.737	0.00	0.00	O1
ATOM	4682	H10	CHOLO	223	44.504	26.387	24.516	0.00	0.00	O1
ATOM	4683	H11	CHOLO	223	44.331	25.009	25.326	0.00	0.00	O1
ATOM	4684	C1	CHOLO	224	3.203	33.647	38.142	0.00	0.00	O1
ATOM	4685	H1	CHOLO	224	2.606	34.546	37.977	0.00	0.00	O1
ATOM	4686	H2	CHOLO	224	3.779	33.422	37.214	0.00	0.00	O1
ATOM	4687	H3	CHOLO	224	1.756	32.587	37.573	0.00	0.00	O1
ATOM	4688	O	CHOLO	224	2.273	32.631	38.324	0.00	0.00	O1
ATOM	4689	C2	CHOLO	224	4.135	33.810	39.385	0.00	0.00	O1
ATOM	4690	H5	CHOLO	224	3.449	34.285	40.161	0.00	0.00	O1
ATOM	4691	H4	CHOLO	224	4.302	32.797	39.799	0.00	0.00	O1
ATOM	4692	N	CHOLO	224	5.548	34.677	39.301	0.00	0.00	O1
ATOM	4693	C5	CHOLO	224	6.808	33.702	39.450	0.00	0.00	O1
ATOM	4694	H12	CHOLO	224	7.085	33.234	38.448	0.00	0.00	O1
ATOM	4695	H13	CHOLO	224	7.658	34.207	39.964	0.00	0.00	O1
ATOM	4696	H14	CHOLO	224	6.464	32.833	40.026	0.00	0.00	O1
ATOM	4697	C3	CHOLO	224	5.546	35.734	40.439	0.00	0.00	O1
ATOM	4698	H6	CHOLO	224	5.447	35.337	41.468	0.00	0.00	O1
ATOM	4699	H7	CHOLO	224	6.513	36.147	40.539	0.00	0.00	O1
ATOM	4700	H8	CHOLO	224	4.779	36.525	40.447	0.00	0.00	O1
ATOM	4701	C4	CHOLO	224	5.711	35.497	37.990	0.00	0.00	O1
ATOM	4702	H9	CHOLO	224	4.859	36.182	37.913	0.00	0.00	O1
ATOM	4703	H10	CHOLO	224	6.619	36.050	37.922	0.00	0.00	O1
ATOM	4704	H11	CHOLO	224	5.805	34.947	37.132	0.00	0.00	O1
ATOM	4705	C1	CHOLO	225	35.861	33.453	23.633	0.00	0.00	O1
ATOM	4706	H1	CHOLO	225	35.944	32.751	22.696	0.00	0.00	O1
ATOM	4707	H2	CHOLO	225	34.766	33.416	23.890	0.00	0.00	O1
ATOM	4708	H3	CHOLO	225	35.960	35.035	22.493	0.00	0.00	O1
ATOM	4709	O	CHOLO	225	36.365	34.761	23.298	0.00	0.00	O1
ATOM	4710	C2	CHOLO	225	36.698	32.763	24.729	0.00	0.00	O1
ATOM	4711	H5	CHOLO	225	37.735	33.104	24.661	0.00	0.00	O1
ATOM	4712	H4	CHOLO	225	36.194	33.151	25.560	0.00	0.00	O1
ATOM	4713	N	CHOLO	225	36.749	31.172	24.860	0.00	0.00	O1
ATOM	4714	C5	CHOLO	225	38.240	30.740	24.988	0.00	0.00	O1
ATOM	4715	H12	CHOLO	225	38.316	29.650	25.040	0.00	0.00	O1
ATOM	4716	H13	CHOLO	225	38.747	30.987	23.991	0.00	0.00	O1
ATOM	4717	H14	CHOLO	225	38.828	31.251	25.754	0.00	0.00	O1
ATOM	4718	C3	CHOLO	225	36.124	30.348	23.625	0.00	0.00	O1

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ATOM	4719	H6	CHOLO	225	34.945	30.514	23.544	0.00	0.00	O1
ATOM	4720	H7	CHOLO	225	36.546	30.602	22.706	0.00	0.00	O1
ATOM	4721	H8	CHOLO	225	36.400	29.305	23.636	0.00	0.00	O1
ATOM	4722	C4	CHOLO	225	36.126	30.622	26.226	0.00	0.00	O1
ATOM	4723	H9	CHOLO	225	36.556	31.202	27.100	0.00	0.00	O1
ATOM	4724	H10	CHOLO	225	35.086	30.792	26.232	0.00	0.00	O1
ATOM	4725	H11	CHOLO	225	36.282	29.592	26.474	0.00	0.00	O1
ATOM	4726	C1	CHOLO	226	20.174	36.368	16.878	0.00	0.00	O1
ATOM	4727	H1	CHOLO	226	19.599	37.125	17.407	0.00	0.00	O1
ATOM	4728	H2	CHOLO	226	19.946	36.459	15.769	0.00	0.00	O1
ATOM	4729	H3	CHOLO	226	18.989	34.821	16.759	0.00	0.00	O1
ATOM	4730	O	CHOLO	226	19.710	35.063	17.272	0.00	0.00	O1
ATOM	4731	C2	CHOLO	226	21.740	36.438	16.914	0.00	0.00	O1
ATOM	4732	H5	CHOLO	226	21.837	36.174	17.941	0.00	0.00	O1
ATOM	4733	H4	CHOLO	226	22.102	35.622	16.455	0.00	0.00	O1
ATOM	4734	N	CHOLO	226	22.617	37.803	16.692	0.00	0.00	O1
ATOM	4735	C5	CHOLO	226	23.656	38.087	17.893	0.00	0.00	O1
ATOM	4736	H12	CHOLO	226	24.502	38.673	17.534	0.00	0.00	O1
ATOM	4737	H13	CHOLO	226	23.254	38.446	18.822	0.00	0.00	O1
ATOM	4738	H14	CHOLO	226	24.064	37.081	18.240	0.00	0.00	O1
ATOM	4739	C3	CHOLO	226	21.841	39.128	16.439	0.00	0.00	O1
ATOM	4740	H6	CHOLO	226	21.083	39.107	15.691	0.00	0.00	O1
ATOM	4741	H7	CHOLO	226	21.186	39.510	17.277	0.00	0.00	O1
ATOM	4742	H8	CHOLO	226	22.539	40.009	16.349	0.00	0.00	O1
ATOM	4743	C4	CHOLO	226	23.399	37.616	15.341	0.00	0.00	O1
ATOM	4744	H9	CHOLO	226	23.819	38.476	14.842	0.00	0.00	O1
ATOM	4745	H10	CHOLO	226	24.151	36.894	15.485	0.00	0.00	O1
ATOM	4746	H11	CHOLO	226	22.830	37.115	14.543	0.00	0.00	O1
ATOM	4747	C1	CHOLO	227	7.219	27.720	7.021	0.00	0.00	O1
ATOM	4748	H1	CHOLO	227	8.037	28.313	7.514	0.00	0.00	O1
ATOM	4749	H2	CHOLO	227	6.968	27.076	7.802	0.00	0.00	O1
ATOM	4750	H3	CHOLO	227	8.472	26.408	6.170	0.00	0.00	O1
ATOM	4751	O	CHOLO	227	7.693	26.986	5.940	0.00	0.00	O1
ATOM	4752	C2	CHOLO	227	6.073	28.622	6.734	0.00	0.00	O1
ATOM	4753	H5	CHOLO	227	6.162	28.978	5.687	0.00	0.00	O1
ATOM	4754	H4	CHOLO	227	5.336	27.838	6.610	0.00	0.00	O1
ATOM	4755	N	CHOLO	227	5.596	29.832	7.698	0.00	0.00	O1
ATOM	4756	C5	CHOLO	227	5.587	31.204	6.993	0.00	0.00	O1
ATOM	4757	H12	CHOLO	227	5.081	31.903	7.643	0.00	0.00	O1
ATOM	4758	H13	CHOLO	227	6.618	31.559	6.771	0.00	0.00	O1
ATOM	4759	H14	CHOLO	227	5.057	31.265	6.067	0.00	0.00	O1
ATOM	4760	C3	CHOLO	227	6.360	30.041	9.032	0.00	0.00	O1
ATOM	4761	H6	CHOLO	227	6.021	30.862	9.712	0.00	0.00	O1
ATOM	4762	H7	CHOLO	227	6.265	29.162	9.761	0.00	0.00	O1
ATOM	4763	H8	CHOLO	227	7.496	30.169	8.867	0.00	0.00	O1
ATOM	4764	C4	CHOLO	227	4.116	29.495	8.185	0.00	0.00	O1
ATOM	4765	H9	CHOLO	227	3.641	30.274	8.866	0.00	0.00	O1
ATOM	4766	H10	CHOLO	227	3.395	29.516	7.382	0.00	0.00	O1
ATOM	4767	H11	CHOLO	227	3.981	28.533	8.660	0.00	0.00	O1
ATOM	4768	C1	CHOLO	228	46.827	44.666	23.825	0.00	0.00	O1
ATOM	4769	H1	CHOLO	228	46.537	45.312	24.698	0.00	0.00	O1
ATOM	4770	H2	CHOLO	228	47.150	43.664	24.257	0.00	0.00	O1
ATOM	4771	H3	CHOLO	228	48.745	44.723	23.479	0.00	0.00	O1
ATOM	4772	O	CHOLO	228	47.972	45.234	23.192	0.00	0.00	O1
ATOM	4773	C2	CHOLO	228	45.573	44.747	22.943	0.00	0.00	O1
ATOM	4774	H5	CHOLO	228	45.590	45.810	22.596	0.00	0.00	O1
ATOM	4775	H4	CHOLO	228	45.831	44.075	22.050	0.00	0.00	O1
ATOM	4776	N	CHOLO	228	44.029	44.474	23.493	0.00	0.00	O1
ATOM	4777	C5	CHOLO	228	43.102	45.710	23.193	0.00	0.00	O1
ATOM	4778	H12	CHOLO	228	42.163	45.579	23.580	0.00	0.00	O1
ATOM	4779	H13	CHOLO	228	43.470	46.662	23.631	0.00	0.00	O1
ATOM	4780	H14	CHOLO	228	43.109	45.843	22.145	0.00	0.00	O1
ATOM	4781	C3	CHOLO	228	43.887	44.218	25.017	0.00	0.00	O1
ATOM	4782	H6	CHOLO	228	44.154	45.110	25.663	0.00	0.00	O1
ATOM	4783	H7	CHOLO	228	42.903	43.967	25.353	0.00	0.00	O1
ATOM	4784	H8	CHOLO	228	44.497	43.362	25.357	0.00	0.00	O1
ATOM	4785	C4	CHOLO	228	43.431	43.298	22.751	0.00	0.00	O1
ATOM	4786	H9	CHOLO	228	43.611	43.439	21.684	0.00	0.00	O1
ATOM	4787	H10	CHOLO	228	43.742	42.283	23.114	0.00	0.00	O1
ATOM	4788	H11	CHOLO	228	42.396	43.121	22.784	0.00	0.00	O1
ATOM	4789	C1	CHOLO	229	15.866	7.435	34.693	0.00	0.00	O1
ATOM	4790	H1	CHOLO	229	15.348	6.477	34.992	0.00	0.00	O1

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ATOM	4791	H2	CHOLO	229	16.841	7.235	34.319	0.00	0.00	O1
ATOM	4792	H3	CHOLO	229	16.468	8.025	36.461	0.00	0.00	O1
ATOM	4793	O	CHOLO	229	16.027	8.360	35.716	0.00	0.00	O1
ATOM	4794	C2	CHOLO	229	14.924	8.073	33.579	0.00	0.00	O1
ATOM	4795	H5	CHOLO	229	14.019	8.253	34.160	0.00	0.00	O1
ATOM	4796	H4	CHOLO	229	15.367	9.043	33.396	0.00	0.00	O1
ATOM	4797	N	CHOLO	229	14.602	7.322	32.160	0.00	0.00	O1
ATOM	4798	C5	CHOLO	229	13.107	7.025	31.927	0.00	0.00	O1
ATOM	4799	H12	CHOLO	229	12.791	6.237	32.673	0.00	0.00	O1
ATOM	4800	H13	CHOLO	229	12.462	7.932	32.072	0.00	0.00	O1
ATOM	4801	H14	CHOLO	229	12.871	6.533	30.932	0.00	0.00	O1
ATOM	4802	C3	CHOLO	229	15.320	5.971	31.873	0.00	0.00	O1
ATOM	4803	H6	CHOLO	229	15.005	5.502	30.957	0.00	0.00	O1
ATOM	4804	H7	CHOLO	229	16.419	6.128	32.029	0.00	0.00	O1
ATOM	4805	H8	CHOLO	229	15.017	5.085	32.526	0.00	0.00	O1
ATOM	4806	C4	CHOLO	229	15.034	8.282	31.051	0.00	0.00	O1
ATOM	4807	H9	CHOLO	229	14.577	9.317	31.161	0.00	0.00	O1
ATOM	4808	H10	CHOLO	229	16.093	8.408	31.116	0.00	0.00	O1
ATOM	4809	H11	CHOLO	229	14.742	7.960	30.103	0.00	0.00	O1
ATOM	4810	C1	CHOLO	230	32.053	4.100	39.679	0.00	0.00	O1
ATOM	4811	H1	CHOLO	230	31.036	3.676	39.829	0.00	0.00	O1
ATOM	4812	H2	CHOLO	230	32.673	3.420	39.058	0.00	0.00	O1
ATOM	4813	H3	CHOLO	230	32.642	3.131	41.252	0.00	0.00	O1
ATOM	4814	O	CHOLO	230	32.611	4.135	40.985	0.00	0.00	O1
ATOM	4815	C2	CHOLO	230	32.080	5.497	39.099	0.00	0.00	O1
ATOM	4816	H5	CHOLO	230	31.598	6.213	39.693	0.00	0.00	O1
ATOM	4817	H4	CHOLO	230	33.132	5.711	38.982	0.00	0.00	O1
ATOM	4818	N	CHOLO	230	31.301	5.915	37.698	0.00	0.00	O1
ATOM	4819	C5	CHOLO	230	32.326	6.619	36.721	0.00	0.00	O1
ATOM	4820	H12	CHOLO	230	33.191	5.927	36.562	0.00	0.00	O1
ATOM	4821	H13	CHOLO	230	31.832	6.846	35.773	0.00	0.00	O1
ATOM	4822	H14	CHOLO	230	32.740	7.577	37.204	0.00	0.00	O1
ATOM	4823	C3	CHOLO	230	30.172	7.003	37.859	0.00	0.00	O1
ATOM	4824	H6	CHOLO	230	30.525	7.842	38.490	0.00	0.00	O1
ATOM	4825	H7	CHOLO	230	29.707	7.317	36.906	0.00	0.00	O1
ATOM	4826	H8	CHOLO	230	29.457	6.574	38.486	0.00	0.00	O1
ATOM	4827	C4	CHOLO	230	30.696	4.681	36.863	0.00	0.00	O1
ATOM	4828	H9	CHOLO	230	29.914	4.211	37.467	0.00	0.00	O1
ATOM	4829	H10	CHOLO	230	30.328	4.889	35.854	0.00	0.00	O1
ATOM	4830	H11	CHOLO	230	31.418	3.923	36.710	0.00	0.00	O1
ATOM	4831	C1	CHOLO	231	18.746	33.668	40.725	0.00	0.00	O1
ATOM	4832	H1	CHOLO	231	19.645	33.610	40.099	0.00	0.00	O1
ATOM	4833	H2	CHOLO	231	18.766	34.518	41.370	0.00	0.00	O1
ATOM	4834	H3	CHOLO	231	19.275	32.341	42.074	0.00	0.00	O1
ATOM	4835	O	CHOLO	231	18.544	32.438	41.468	0.00	0.00	O1
ATOM	4836	C2	CHOLO	231	17.611	34.090	39.737	0.00	0.00	O1
ATOM	4837	H5	CHOLO	231	17.723	33.258	38.996	0.00	0.00	O1
ATOM	4838	H4	CHOLO	231	16.751	33.959	40.379	0.00	0.00	O1
ATOM	4839	N	CHOLO	231	17.470	35.498	38.978	0.00	0.00	O1
ATOM	4840	C5	CHOLO	231	17.426	35.207	37.409	0.00	0.00	O1
ATOM	4841	H12	CHOLO	231	18.343	34.731	37.034	0.00	0.00	O1
ATOM	4842	H13	CHOLO	231	16.554	34.603	37.026	0.00	0.00	O1
ATOM	4843	H14	CHOLO	231	17.464	36.078	36.859	0.00	0.00	O1
ATOM	4844	C3	CHOLO	231	18.618	36.551	39.152	0.00	0.00	O1
ATOM	4845	H6	CHOLO	231	18.609	37.334	38.437	0.00	0.00	O1
ATOM	4846	H7	CHOLO	231	18.535	36.922	40.183	0.00	0.00	O1
ATOM	4847	H8	CHOLO	231	19.600	36.123	39.086	0.00	0.00	O1
ATOM	4848	C4	CHOLO	231	16.093	36.124	39.364	0.00	0.00	O1
ATOM	4849	H9	CHOLO	231	15.947	37.071	38.835	0.00	0.00	O1
ATOM	4850	H10	CHOLO	231	15.299	35.399	39.185	0.00	0.00	O1
ATOM	4851	H11	CHOLO	231	16.127	36.481	40.427	0.00	0.00	O1
ATOM	4852	C1	CHOLO	232	20.654	24.258	20.903	0.00	0.00	O1
ATOM	4853	H1	CHOLO	232	20.694	25.126	21.620	0.00	0.00	O1
ATOM	4854	H2	CHOLO	232	20.489	23.366	21.429	0.00	0.00	O1
ATOM	4855	H3	CHOLO	232	22.454	23.572	20.861	0.00	0.00	O1
ATOM	4856	O	CHOLO	232	21.884	24.138	20.307	0.00	0.00	O1
ATOM	4857	C2	CHOLO	232	19.561	24.387	19.849	0.00	0.00	O1
ATOM	4858	H5	CHOLO	232	19.711	25.414	19.520	0.00	0.00	O1
ATOM	4859	H4	CHOLO	232	19.909	23.871	18.949	0.00	0.00	O1
ATOM	4860	N	CHOLO	232	18.006	24.133	20.116	0.00	0.00	O1
ATOM	4861	C5	CHOLO	232	17.237	25.449	19.759	0.00	0.00	O1
ATOM	4862	H12	CHOLO	232	17.423	26.231	20.467	0.00	0.00	O1

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ATOM	4863	H13	CHOLO	232	17.422	25.775	18.734	0.00	0.00	O1
ATOM	4864	H14	CHOLO	232	16.107	25.348	19.767	0.00	0.00	O1
ATOM	4865	C3	CHOLO	232	17.632	23.782	21.550	0.00	0.00	O1
ATOM	4866	H6	CHOLO	232	17.999	22.827	21.915	0.00	0.00	O1
ATOM	4867	H7	CHOLO	232	18.009	24.477	22.320	0.00	0.00	O1
ATOM	4868	H8	CHOLO	232	16.523	23.721	21.678	0.00	0.00	O1
ATOM	4869	C4	CHOLO	232	17.532	23.023	19.166	0.00	0.00	O1
ATOM	4870	H9	CHOLO	232	17.733	22.053	19.537	0.00	0.00	O1
ATOM	4871	H10	CHOLO	232	16.486	22.945	19.088	0.00	0.00	O1
ATOM	4872	H11	CHOLO	232	17.863	23.201	18.129	0.00	0.00	O1
ATOM	4873	C1	CHOLO	233	36.549	47.300	24.973	0.00	0.00	O1
ATOM	4874	H1	CHOLO	233	35.963	46.554	24.411	0.00	0.00	O1
ATOM	4875	H2	CHOLO	233	37.245	46.931	25.674	0.00	0.00	O1
ATOM	4876	H3	CHOLO	233	34.976	47.486	26.188	0.00	0.00	O1
ATOM	4877	O	CHOLO	233	35.628	48.082	25.773	0.00	0.00	O1
ATOM	4878	C2	CHOLO	233	37.409	48.270	24.054	0.00	0.00	O1
ATOM	4879	H5	CHOLO	233	36.832	48.620	23.208	0.00	0.00	O1
ATOM	4880	H4	CHOLO	233	37.733	49.209	24.626	0.00	0.00	O1
ATOM	4881	N	CHOLO	233	38.848	47.694	23.492	0.00	0.00	O1
ATOM	4882	C5	CHOLO	233	38.858	47.695	21.881	0.00	0.00	O1
ATOM	4883	H12	CHOLO	233	39.741	47.216	21.518	0.00	0.00	O1
ATOM	4884	H13	CHOLO	233	38.100	47.077	21.520	0.00	0.00	O1
ATOM	4885	H14	CHOLO	233	38.647	48.612	21.408	0.00	0.00	O1
ATOM	4886	C3	CHOLO	233	39.170	46.189	23.874	0.00	0.00	O1
ATOM	4887	H6	CHOLO	233	39.668	46.052	24.844	0.00	0.00	O1
ATOM	4888	H7	CHOLO	233	38.314	45.535	23.938	0.00	0.00	O1
ATOM	4889	H8	CHOLO	233	39.866	45.733	23.203	0.00	0.00	O1
ATOM	4890	C4	CHOLO	233	40.105	48.525	23.951	0.00	0.00	O1
ATOM	4891	H9	CHOLO	233	40.239	49.449	23.344	0.00	0.00	O1
ATOM	4892	H10	CHOLO	233	39.990	48.615	25.051	0.00	0.00	O1
ATOM	4893	H11	CHOLO	233	41.085	47.976	23.790	0.00	0.00	O1
ATOM	4894	C1	CHOLO	234	37.883	3.064	4.748	0.00	0.00	O1
ATOM	4895	H1	CHOLO	234	37.750	4.126	5.057	0.00	0.00	O1
ATOM	4896	H2	CHOLO	234	38.928	2.835	4.676	0.00	0.00	O1
ATOM	4897	H3	CHOLO	234	37.794	3.555	2.824	0.00	0.00	O1
ATOM	4898	O	CHOLO	234	37.373	2.932	3.449	0.00	0.00	O1
ATOM	4899	C2	CHOLO	234	37.130	2.052	5.660	0.00	0.00	O1
ATOM	4900	H5	CHOLO	234	36.009	1.958	5.472	0.00	0.00	O1
ATOM	4901	H4	CHOLO	234	37.486	1.050	5.355	0.00	0.00	O1
ATOM	4902	N	CHOLO	234	37.199	2.285	7.301	0.00	0.00	O1
ATOM	4903	C5	CHOLO	234	35.714	2.408	7.876	0.00	0.00	O1
ATOM	4904	H12	CHOLO	234	35.095	1.645	7.380	0.00	0.00	O1
ATOM	4905	H13	CHOLO	234	35.710	2.304	9.008	0.00	0.00	O1
ATOM	4906	H14	CHOLO	234	35.210	3.318	7.542	0.00	0.00	O1
ATOM	4907	C3	CHOLO	234	37.875	3.536	7.923	0.00	0.00	O1
ATOM	4908	H6	CHOLO	234	38.997	3.594	7.747	0.00	0.00	O1
ATOM	4909	H7	CHOLO	234	37.335	4.436	7.554	0.00	0.00	O1
ATOM	4910	H8	CHOLO	234	37.978	3.627	9.028	0.00	0.00	O1
ATOM	4911	C4	CHOLO	234	37.784	1.035	7.963	0.00	0.00	O1
ATOM	4912	H9	CHOLO	234	37.200	0.115	7.709	0.00	0.00	O1
ATOM	4913	H10	CHOLO	234	38.798	0.849	7.490	0.00	0.00	O1
ATOM	4914	H11	CHOLO	234	37.921	1.035	8.989	0.00	0.00	O1
ATOM	4915	C1	CHOLO	235	9.890	16.150	34.712	0.00	0.00	O1
ATOM	4916	H1	CHOLO	235	9.477	15.256	34.223	0.00	0.00	O1
ATOM	4917	H2	CHOLO	235	10.172	16.818	33.908	0.00	0.00	O1
ATOM	4918	H3	CHOLO	235	11.863	15.710	35.102	0.00	0.00	O1
ATOM	4919	O	CHOLO	235	11.035	15.875	35.581	0.00	0.00	O1
ATOM	4920	C2	CHOLO	235	8.736	16.673	35.546	0.00	0.00	O1
ATOM	4921	H5	CHOLO	235	8.742	16.074	36.453	0.00	0.00	O1
ATOM	4922	H4	CHOLO	235	9.144	17.691	35.823	0.00	0.00	O1
ATOM	4923	N	CHOLO	235	7.245	16.839	35.097	0.00	0.00	O1
ATOM	4924	C5	CHOLO	235	6.219	16.003	35.988	0.00	0.00	O1
ATOM	4925	H12	CHOLO	235	6.307	16.017	37.103	0.00	0.00	O1
ATOM	4926	H13	CHOLO	235	5.224	16.152	35.705	0.00	0.00	O1
ATOM	4927	H14	CHOLO	235	6.405	14.938	35.861	0.00	0.00	O1
ATOM	4928	C3	CHOLO	235	6.972	16.530	33.570	0.00	0.00	O1
ATOM	4929	H6	CHOLO	235	7.640	16.970	32.811	0.00	0.00	O1
ATOM	4930	H7	CHOLO	235	6.996	15.461	33.306	0.00	0.00	O1
ATOM	4931	H8	CHOLO	235	5.993	16.889	33.373	0.00	0.00	O1
ATOM	4932	C4	CHOLO	235	6.761	18.334	35.366	0.00	0.00	O1
ATOM	4933	H9	CHOLO	235	7.443	19.028	34.820	0.00	0.00	O1
ATOM	4934	H10	CHOLO	235	5.722	18.446	35.093	0.00	0.00	O1

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ATOM	4935	H11	CHOLO	235	6.790	18.637	36.466	0.00	0.00	O1
ATOM	4936	C1	CHOLO	236	42.829	18.422	4.895	0.00	0.00	O1
ATOM	4937	H1	CHOLO	236	43.516	18.879	4.253	0.00	0.00	O1
ATOM	4938	H2	CHOLO	236	42.335	19.169	5.561	0.00	0.00	O1
ATOM	4939	H3	CHOLO	236	44.320	18.138	6.213	0.00	0.00	O1
ATOM	4940	O	CHOLO	236	43.638	17.573	5.765	0.00	0.00	O1
ATOM	4941	C2	CHOLO	236	41.771	17.684	4.183	0.00	0.00	O1
ATOM	4942	H5	CHOLO	236	42.155	16.704	3.816	0.00	0.00	O1
ATOM	4943	H4	CHOLO	236	41.091	17.383	5.001	0.00	0.00	O1
ATOM	4944	N	CHOLO	236	40.752	18.339	3.163	0.00	0.00	O1
ATOM	4945	C5	CHOLO	236	40.589	17.475	1.876	0.00	0.00	O1
ATOM	4946	H12	CHOLO	236	41.519	17.259	1.521	0.00	0.00	O1
ATOM	4947	H13	CHOLO	236	40.023	16.546	2.042	0.00	0.00	O1
ATOM	4948	H14	CHOLO	236	39.985	17.936	1.048	0.00	0.00	O1
ATOM	4949	C3	CHOLO	236	41.150	19.799	2.747	0.00	0.00	O1
ATOM	4950	H6	CHOLO	236	40.524	19.958	1.859	0.00	0.00	O1
ATOM	4951	H7	CHOLO	236	40.916	20.591	3.431	0.00	0.00	O1
ATOM	4952	H8	CHOLO	236	42.156	19.968	2.492	0.00	0.00	O1
ATOM	4953	C4	CHOLO	236	39.291	18.458	3.731	0.00	0.00	O1
ATOM	4954	H9	CHOLO	236	38.548	18.894	3.055	0.00	0.00	O1
ATOM	4955	H10	CHOLO	236	38.896	17.507	4.059	0.00	0.00	O1
ATOM	4956	H11	CHOLO	236	39.268	18.940	4.752	0.00	0.00	O1
ATOM	4957	C1	CHOLO	237	3.265	19.886	5.674	0.00	0.00	O1
ATOM	4958	H1	CHOLO	237	3.536	19.851	6.774	0.00	0.00	O1
ATOM	4959	H2	CHOLO	237	2.180	20.207	5.684	0.00	0.00	O1
ATOM	4960	H3	CHOLO	237	3.222	17.883	5.690	0.00	0.00	O1
ATOM	4961	O	CHOLO	237	3.591	18.629	5.134	0.00	0.00	O1
ATOM	4962	C2	CHOLO	237	3.972	21.045	4.915	0.00	0.00	O1
ATOM	4963	H5	CHOLO	237	5.054	20.821	5.050	0.00	0.00	O1
ATOM	4964	H4	CHOLO	237	3.608	20.661	3.909	0.00	0.00	O1
ATOM	4965	N	CHOLO	237	3.734	22.647	5.126	0.00	0.00	O1
ATOM	4966	C5	CHOLO	237	3.025	23.313	3.882	0.00	0.00	O1
ATOM	4967	H12	CHOLO	237	3.621	23.282	2.974	0.00	0.00	O1
ATOM	4968	H13	CHOLO	237	2.067	22.876	3.630	0.00	0.00	O1
ATOM	4969	H14	CHOLO	237	2.724	24.415	4.090	0.00	0.00	O1
ATOM	4970	C3	CHOLO	237	5.079	23.405	5.382	0.00	0.00	O1
ATOM	4971	H6	CHOLO	237	5.423	23.243	6.361	0.00	0.00	O1
ATOM	4972	H7	CHOLO	237	5.902	22.979	4.758	0.00	0.00	O1
ATOM	4973	H8	CHOLO	237	5.004	24.500	5.301	0.00	0.00	O1
ATOM	4974	C4	CHOLO	237	2.698	22.924	6.270	0.00	0.00	O1
ATOM	4975	H9	CHOLO	237	1.638	22.693	6.085	0.00	0.00	O1
ATOM	4976	H10	CHOLO	237	2.847	22.512	7.242	0.00	0.00	O1
ATOM	4977	H11	CHOLO	237	2.699	24.010	6.529	0.00	0.00	O1
ATOM	4978	C1	CHOLO	238	27.219	30.166	44.336	0.00	0.00	O1
ATOM	4979	H1	CHOLO	238	27.521	29.218	43.823	0.00	0.00	O1
ATOM	4980	H2	CHOLO	238	26.199	30.557	43.956	0.00	0.00	O1
ATOM	4981	H3	CHOLO	238	28.751	30.913	43.185	0.00	0.00	O1
ATOM	4982	O	CHOLO	238	28.206	31.104	44.036	0.00	0.00	O1
ATOM	4983	C2	CHOLO	238	27.235	29.898	45.940	0.00	0.00	O1
ATOM	4984	H5	CHOLO	238	28.327	29.794	46.125	0.00	0.00	O1
ATOM	4985	H4	CHOLO	238	26.923	30.891	46.253	0.00	0.00	O1
ATOM	4986	N	CHOLO	238	26.549	28.669	46.704	0.00	0.00	O1
ATOM	4987	C5	CHOLO	238	27.587	27.760	47.458	0.00	0.00	O1
ATOM	4988	H12	CHOLO	238	27.117	26.958	47.999	0.00	0.00	O1
ATOM	4989	H13	CHOLO	238	28.310	27.358	46.816	0.00	0.00	O1
ATOM	4990	H14	CHOLO	238	28.230	28.309	48.161	0.00	0.00	O1
ATOM	4991	C3	CHOLO	238	25.832	27.713	45.670	0.00	0.00	O1
ATOM	4992	H6	CHOLO	238	25.503	26.882	46.233	0.00	0.00	O1
ATOM	4993	H7	CHOLO	238	24.910	28.105	45.221	0.00	0.00	O1
ATOM	4994	H8	CHOLO	238	26.465	27.321	44.917	0.00	0.00	O1
ATOM	4995	C4	CHOLO	238	25.496	29.164	47.768	0.00	0.00	O1
ATOM	4996	H9	CHOLO	238	26.033	29.799	48.506	0.00	0.00	O1
ATOM	4997	H10	CHOLO	238	24.712	29.838	47.321	0.00	0.00	O1
ATOM	4998	H11	CHOLO	238	24.940	28.255	48.294	0.00	0.00	O1
ATOM	4999	C1	CHOLO	239	12.417	3.876	45.191	0.00	0.00	O1
ATOM	5000	H1	CHOLO	239	12.531	2.902	45.684	0.00	0.00	O1
ATOM	5001	H2	CHOLO	239	13.355	4.425	45.265	0.00	0.00	O1
ATOM	5002	H3	CHOLO	239	11.447	4.827	46.720	0.00	0.00	O1
ATOM	5003	O	CHOLO	239	11.307	4.545	45.757	0.00	0.00	O1
ATOM	5004	C2	CHOLO	239	12.296	3.641	43.638	0.00	0.00	O1
ATOM	5005	H5	CHOLO	239	11.429	3.098	43.564	0.00	0.00	O1
ATOM	5006	H4	CHOLO	239	12.019	4.657	43.332	0.00	0.00	O1

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ATOM	5007	N	CHOLO	239	13.421	2.899	42.750	0.00	0.00	O1
ATOM	5008	C5	CHOLO	239	13.791	3.824	41.509	0.00	0.00	O1
ATOM	5009	H12	CHOLO	239	12.858	4.209	41.019	0.00	0.00	O1
ATOM	5010	H13	CHOLO	239	14.228	4.764	41.833	0.00	0.00	O1
ATOM	5011	H14	CHOLO	239	14.316	3.387	40.728	0.00	0.00	O1
ATOM	5012	C3	CHOLO	239	12.904	1.535	42.212	0.00	0.00	O1
ATOM	5013	H6	CHOLO	239	12.020	1.653	41.539	0.00	0.00	O1
ATOM	5014	H7	CHOLO	239	13.666	0.994	41.597	0.00	0.00	O1
ATOM	5015	H8	CHOLO	239	12.667	0.834	43.016	0.00	0.00	O1
ATOM	5016	C4	CHOLO	239	14.704	2.591	43.556	0.00	0.00	O1
ATOM	5017	H9	CHOLO	239	15.420	2.071	42.987	0.00	0.00	O1
ATOM	5018	H10	CHOLO	239	15.163	3.504	43.947	0.00	0.00	O1
ATOM	5019	H11	CHOLO	239	14.495	1.891	44.330	0.00	0.00	O1
ATOM	5020	C1	CHOLO	240	21.554	7.394	5.409	0.00	0.00	O1
ATOM	5021	H1	CHOLO	240	21.119	8.312	4.927	0.00	0.00	O1
ATOM	5022	H2	CHOLO	240	21.985	6.817	4.598	0.00	0.00	O1
ATOM	5023	H3	CHOLO	240	19.931	6.381	5.679	0.00	0.00	O1
ATOM	5024	O	CHOLO	240	20.706	6.696	6.215	0.00	0.00	O1
ATOM	5025	C2	CHOLO	240	22.694	7.962	6.298	0.00	0.00	O1
ATOM	5026	H5	CHOLO	240	22.129	8.110	7.273	0.00	0.00	O1
ATOM	5027	H4	CHOLO	240	23.560	7.296	6.569	0.00	0.00	O1
ATOM	5028	N	CHOLO	240	23.431	9.385	5.916	0.00	0.00	O1
ATOM	5029	C5	CHOLO	240	24.910	9.130	5.382	0.00	0.00	O1
ATOM	5030	H12	CHOLO	240	25.439	10.009	5.049	0.00	0.00	O1
ATOM	5031	H13	CHOLO	240	25.505	8.523	6.082	0.00	0.00	O1
ATOM	5032	H14	CHOLO	240	24.856	8.535	4.462	0.00	0.00	O1
ATOM	5033	C3	CHOLO	240	23.623	10.181	7.240	0.00	0.00	O1
ATOM	5034	H6	CHOLO	240	24.005	11.150	7.085	0.00	0.00	O1
ATOM	5035	H7	CHOLO	240	22.652	10.352	7.719	0.00	0.00	O1
ATOM	5036	H8	CHOLO	240	24.262	9.794	7.943	0.00	0.00	O1
ATOM	5037	C4	CHOLO	240	22.738	10.247	4.845	0.00	0.00	O1
ATOM	5038	H9	CHOLO	240	23.315	11.165	4.671	0.00	0.00	O1
ATOM	5039	H10	CHOLO	240	22.633	9.750	3.858	0.00	0.00	O1
ATOM	5040	H11	CHOLO	240	21.803	10.623	5.122	0.00	0.00	O1
ATOM	5041	C1	CHOLO	241	28.022	46.074	32.787	0.00	0.00	O1
ATOM	5042	H1	CHOLO	241	27.397	46.174	31.897	0.00	0.00	O1
ATOM	5043	H2	CHOLO	241	27.379	45.595	33.548	0.00	0.00	O1
ATOM	5044	H3	CHOLO	241	27.434	47.772	33.598	0.00	0.00	O1
ATOM	5045	O	CHOLO	241	28.286	47.353	33.263	0.00	0.00	O1
ATOM	5046	C2	CHOLO	241	29.344	45.270	32.600	0.00	0.00	O1
ATOM	5047	H5	CHOLO	241	30.047	45.908	32.067	0.00	0.00	O1
ATOM	5048	H4	CHOLO	241	29.718	45.163	33.539	0.00	0.00	O1
ATOM	5049	N	CHOLO	241	29.452	43.833	31.739	0.00	0.00	O1
ATOM	5050	C5	CHOLO	241	30.584	43.999	30.641	0.00	0.00	O1
ATOM	5051	H12	CHOLO	241	30.314	44.789	29.925	0.00	0.00	O1
ATOM	5052	H13	CHOLO	241	31.557	44.375	30.988	0.00	0.00	O1
ATOM	5053	H14	CHOLO	241	30.815	43.133	30.074	0.00	0.00	O1
ATOM	5054	C3	CHOLO	241	28.124	43.296	31.085	0.00	0.00	O1
ATOM	5055	H6	CHOLO	241	28.388	42.623	30.418	0.00	0.00	O1
ATOM	5056	H7	CHOLO	241	27.343	42.928	31.770	0.00	0.00	O1
ATOM	5057	H8	CHOLO	241	27.694	44.064	30.490	0.00	0.00	O1
ATOM	5058	C4	CHOLO	241	29.846	42.723	32.789	0.00	0.00	O1
ATOM	5059	H9	CHOLO	241	29.931	41.684	32.412	0.00	0.00	O1
ATOM	5060	H10	CHOLO	241	30.891	42.883	33.049	0.00	0.00	O1
ATOM	5061	H11	CHOLO	241	29.325	42.685	33.777	0.00	0.00	O1
ATOM	5062	C1	CHOLO	242	29.701	5.811	45.268	0.00	0.00	O1
ATOM	5063	H1	CHOLO	242	29.560	5.482	44.241	0.00	0.00	O1
ATOM	5064	H2	CHOLO	242	29.534	5.022	45.947	0.00	0.00	O1
ATOM	5065	H3	CHOLO	242	27.972	6.627	45.001	0.00	0.00	O1
ATOM	5066	O	CHOLO	242	28.773	6.854	45.450	0.00	0.00	O1
ATOM	5067	C2	CHOLO	242	31.138	6.299	45.424	0.00	0.00	O1
ATOM	5068	H5	CHOLO	242	31.182	7.171	44.727	0.00	0.00	O1
ATOM	5069	H4	CHOLO	242	31.169	6.769	46.473	0.00	0.00	O1
ATOM	5070	N	CHOLO	242	32.441	5.330	45.243	0.00	0.00	O1
ATOM	5071	C5	CHOLO	242	33.239	5.285	46.544	0.00	0.00	O1
ATOM	5072	H12	CHOLO	242	33.320	6.259	46.941	0.00	0.00	O1
ATOM	5073	H13	CHOLO	242	32.735	4.783	47.390	0.00	0.00	O1
ATOM	5074	H14	CHOLO	242	34.185	4.762	46.426	0.00	0.00	O1
ATOM	5075	C3	CHOLO	242	33.315	6.012	44.161	0.00	0.00	O1
ATOM	5076	H6	CHOLO	242	34.325	5.459	44.028	0.00	0.00	O1
ATOM	5077	H7	CHOLO	242	32.743	5.896	43.244	0.00	0.00	O1
ATOM	5078	H8	CHOLO	242	33.566	7.051	44.253	0.00	0.00	O1

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ATOM	5079	C4	CHOLO	242	32.209	3.843	44.833	0.00	0.00	O1
ATOM	5080	H9	CHOLO	242	33.038	3.389	44.341	0.00	0.00	O1
ATOM	5081	H10	CHOLO	242	31.817	3.202	45.534	0.00	0.00	O1
ATOM	5082	H11	CHOLO	242	31.485	3.960	44.034	0.00	0.00	O1
ATOM	5083	C1	CHOLO	243	28.081	47.877	8.288	0.00	0.00	O1
ATOM	5084	H1	CHOLO	243	28.740	47.347	9.082	0.00	0.00	O1
ATOM	5085	H2	CHOLO	243	28.346	48.889	8.359	0.00	0.00	O1
ATOM	5086	H3	CHOLO	243	26.620	47.560	9.628	0.00	0.00	O1
ATOM	5087	O	CHOLO	243	26.743	47.679	8.606	0.00	0.00	O1
ATOM	5088	C2	CHOLO	243	28.486	47.447	6.866	0.00	0.00	O1
ATOM	5089	H5	CHOLO	243	28.648	46.378	7.052	0.00	0.00	O1
ATOM	5090	H4	CHOLO	243	27.697	47.503	6.127	0.00	0.00	O1
ATOM	5091	N	CHOLO	243	29.839	47.879	6.223	0.00	0.00	O1
ATOM	5092	C5	CHOLO	243	30.620	46.615	5.649	0.00	0.00	O1
ATOM	5093	H12	CHOLO	243	30.065	46.089	4.855	0.00	0.00	O1
ATOM	5094	H13	CHOLO	243	31.569	46.977	5.153	0.00	0.00	O1
ATOM	5095	H14	CHOLO	243	30.946	45.954	6.449	0.00	0.00	O1
ATOM	5096	C3	CHOLO	243	30.852	48.711	7.023	0.00	0.00	O1
ATOM	5097	H6	CHOLO	243	31.350	48.169	7.893	0.00	0.00	O1
ATOM	5098	H7	CHOLO	243	31.711	49.020	6.422	0.00	0.00	O1
ATOM	5099	H8	CHOLO	243	30.359	49.585	7.370	0.00	0.00	O1
ATOM	5100	C4	CHOLO	243	29.474	48.775	4.892	0.00	0.00	O1
ATOM	5101	H9	CHOLO	243	30.329	48.912	4.334	0.00	0.00	O1
ATOM	5102	H10	CHOLO	243	28.653	48.309	4.275	0.00	0.00	O1
ATOM	5103	H11	CHOLO	243	29.148	49.746	5.124	0.00	0.00	O1
ATOM	5104	C1	CHOLO	244	30.293	43.994	37.951	0.00	0.00	O1
ATOM	5105	H1	CHOLO	244	31.141	44.633	38.272	0.00	0.00	O1
ATOM	5106	H2	CHOLO	244	30.802	43.071	37.594	0.00	0.00	O1
ATOM	5107	H3	CHOLO	244	29.108	43.881	36.220	0.00	0.00	O1
ATOM	5108	O	CHOLO	244	29.508	44.541	36.883	0.00	0.00	O1
ATOM	5109	C2	CHOLO	244	29.409	43.589	39.234	0.00	0.00	O1
ATOM	5110	H5	CHOLO	244	28.905	44.508	39.599	0.00	0.00	O1
ATOM	5111	H4	CHOLO	244	28.697	42.874	38.783	0.00	0.00	O1
ATOM	5112	N	CHOLO	244	29.984	42.800	40.520	0.00	0.00	O1
ATOM	5113	C5	CHOLO	244	29.169	41.427	40.822	0.00	0.00	O1
ATOM	5114	H12	CHOLO	244	29.283	40.730	40.015	0.00	0.00	O1
ATOM	5115	H13	CHOLO	244	29.470	40.800	41.696	0.00	0.00	O1
ATOM	5116	H14	CHOLO	244	28.106	41.679	40.950	0.00	0.00	O1
ATOM	5117	C3	CHOLO	244	29.754	43.575	41.880	0.00	0.00	O1
ATOM	5118	H6	CHOLO	244	30.337	44.439	41.897	0.00	0.00	O1
ATOM	5119	H7	CHOLO	244	28.710	43.838	42.057	0.00	0.00	O1
ATOM	5120	H8	CHOLO	244	30.069	43.077	42.822	0.00	0.00	O1
ATOM	5121	C4	CHOLO	244	31.542	42.403	40.497	0.00	0.00	O1
ATOM	5122	H9	CHOLO	244	32.208	43.284	40.267	0.00	0.00	O1
ATOM	5123	H10	CHOLO	244	31.901	41.952	41.371	0.00	0.00	O1
ATOM	5124	H11	CHOLO	244	31.874	41.704	39.736	0.00	0.00	O1
ATOM	5125	C1	CHOLO	245	42.667	43.987	36.921	0.00	0.00	O1
ATOM	5126	H1	CHOLO	245	43.262	44.606	37.643	0.00	0.00	O1
ATOM	5127	H2	CHOLO	245	42.550	42.880	37.279	0.00	0.00	O1
ATOM	5128	H3	CHOLO	245	44.106	44.305	35.604	0.00	0.00	O1
ATOM	5129	O	CHOLO	245	43.199	44.082	35.600	0.00	0.00	O1
ATOM	5130	C2	CHOLO	245	41.212	44.417	37.032	0.00	0.00	O1
ATOM	5131	H5	CHOLO	245	41.193	45.449	36.761	0.00	0.00	O1
ATOM	5132	H4	CHOLO	245	40.764	43.723	36.305	0.00	0.00	O1
ATOM	5133	N	CHOLO	245	40.417	44.307	38.461	0.00	0.00	O1
ATOM	5134	C5	CHOLO	245	39.922	45.690	39.023	0.00	0.00	O1
ATOM	5135	H12	CHOLO	245	40.820	46.361	39.187	0.00	0.00	O1
ATOM	5136	H13	CHOLO	245	39.339	46.297	38.289	0.00	0.00	O1
ATOM	5137	H14	CHOLO	245	39.280	45.695	39.941	0.00	0.00	O1
ATOM	5138	C3	CHOLO	245	41.281	43.641	39.612	0.00	0.00	O1
ATOM	5139	H6	CHOLO	245	41.519	42.605	39.444	0.00	0.00	O1
ATOM	5140	H7	CHOLO	245	42.119	44.306	39.825	0.00	0.00	O1
ATOM	5141	H8	CHOLO	245	40.699	43.619	40.508	0.00	0.00	O1
ATOM	5142	C4	CHOLO	245	39.025	43.487	38.290	0.00	0.00	O1
ATOM	5143	H9	CHOLO	245	38.573	43.312	39.250	0.00	0.00	O1
ATOM	5144	H10	CHOLO	245	38.321	43.964	37.616	0.00	0.00	O1
ATOM	5145	H11	CHOLO	245	39.134	42.437	37.893	0.00	0.00	O1
ATOM	5146	C1	CHOLO	246	11.523	41.939	17.321	0.00	0.00	O1
ATOM	5147	H1	CHOLO	246	12.482	42.471	17.218	0.00	0.00	O1
ATOM	5148	H2	CHOLO	246	11.327	41.592	16.341	0.00	0.00	O1
ATOM	5149	H3	CHOLO	246	10.045	43.273	17.154	0.00	0.00	O1
ATOM	5150	O	CHOLO	246	10.485	42.716	17.882	0.00	0.00	O1



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ATOM	5151	C2	CHOLO	246	11.817	40.565	18.088	0.00	0.00	O1
ATOM	5152	H5	CHOLO	246	11.822	40.821	19.137	0.00	0.00	O1
ATOM	5153	H4	CHOLO	246	10.805	40.112	17.870	0.00	0.00	O1
ATOM	5154	N	CHOLO	246	12.964	39.555	17.484	0.00	0.00	O1
ATOM	5155	C5	CHOLO	246	12.203	38.193	17.227	0.00	0.00	O1
ATOM	5156	H12	CHOLO	246	12.932	37.514	16.826	0.00	0.00	O1
ATOM	5157	H13	CHOLO	246	11.690	37.797	18.151	0.00	0.00	O1
ATOM	5158	H14	CHOLO	246	11.331	38.307	16.615	0.00	0.00	O1
ATOM	5159	C3	CHOLO	246	13.990	39.325	18.661	0.00	0.00	O1
ATOM	5160	H6	CHOLO	246	13.509	38.876	19.564	0.00	0.00	O1
ATOM	5161	H7	CHOLO	246	14.710	38.583	18.391	0.00	0.00	O1
ATOM	5162	H8	CHOLO	246	14.538	40.208	18.989	0.00	0.00	O1
ATOM	5163	C4	CHOLO	246	13.736	39.994	16.178	0.00	0.00	O1
ATOM	5164	H9	CHOLO	246	13.084	40.053	15.348	0.00	0.00	O1
ATOM	5165	H10	CHOLO	246	14.432	40.785	16.330	0.00	0.00	O1
ATOM	5166	H11	CHOLO	246	14.314	39.169	15.921	0.00	0.00	O1
ATOM	5167	C1	CHOLO	247	33.096	14.960	3.919	0.00	0.00	O1
ATOM	5168	H1	CHOLO	247	33.773	14.189	3.632	0.00	0.00	O1
ATOM	5169	H2	CHOLO	247	33.662	15.830	4.285	0.00	0.00	O1
ATOM	5170	H3	CHOLO	247	33.071	14.284	5.764	0.00	0.00	O1
ATOM	5171	O	CHOLO	247	32.376	14.534	5.079	0.00	0.00	O1
ATOM	5172	C2	CHOLO	247	32.118	15.410	2.719	0.00	0.00	O1
ATOM	5173	H5	CHOLO	247	31.871	14.418	2.235	0.00	0.00	O1
ATOM	5174	H4	CHOLO	247	31.161	15.562	3.174	0.00	0.00	O1
ATOM	5175	N	CHOLO	247	32.406	16.586	1.615	0.00	0.00	O1
ATOM	5176	C5	CHOLO	247	32.260	16.037	0.201	0.00	0.00	O1
ATOM	5177	H12	CHOLO	247	32.313	16.852	-0.591	0.00	0.00	O1
ATOM	5178	H13	CHOLO	247	33.012	15.338	-0.012	0.00	0.00	O1
ATOM	5179	H14	CHOLO	247	31.279	15.594	-0.014	0.00	0.00	O1
ATOM	5180	C3	CHOLO	247	33.843	17.249	1.802	0.00	0.00	O1
ATOM	5181	H6	CHOLO	247	34.594	16.518	1.750	0.00	0.00	O1
ATOM	5182	H7	CHOLO	247	34.116	17.949	0.959	0.00	0.00	O1
ATOM	5183	H8	CHOLO	247	33.974	17.788	2.672	0.00	0.00	O1
ATOM	5184	C4	CHOLO	247	31.374	17.727	1.755	0.00	0.00	O1
ATOM	5185	H9	CHOLO	247	31.310	18.085	2.754	0.00	0.00	O1
ATOM	5186	H10	CHOLO	247	31.525	18.611	1.088	0.00	0.00	O1
ATOM	5187	H11	CHOLO	247	30.320	17.473	1.620	0.00	0.00	O1
ATOM	5188	C1	CHOLO	248	35.010	7.021	17.294	0.00	0.00	O1
ATOM	5189	H1	CHOLO	248	34.058	6.487	17.460	0.00	0.00	O1
ATOM	5190	H2	CHOLO	248	35.689	6.350	16.787	0.00	0.00	O1
ATOM	5191	H3	CHOLO	248	35.944	6.539	18.885	0.00	0.00	O1
ATOM	5192	O	CHOLO	248	35.559	7.453	18.527	0.00	0.00	O1
ATOM	5193	C2	CHOLO	248	34.669	8.273	16.456	0.00	0.00	O1
ATOM	5194	H5	CHOLO	248	34.765	9.257	16.961	0.00	0.00	O1
ATOM	5195	H4	CHOLO	248	35.614	8.307	15.817	0.00	0.00	O1
ATOM	5196	N	CHOLO	248	33.264	8.344	15.555	0.00	0.00	O1
ATOM	5197	C5	CHOLO	248	32.353	9.460	16.150	0.00	0.00	O1
ATOM	5198	H12	CHOLO	248	31.369	9.435	15.665	0.00	0.00	O1
ATOM	5199	H13	CHOLO	248	32.289	9.346	17.170	0.00	0.00	O1
ATOM	5200	H14	CHOLO	248	32.823	10.445	16.002	0.00	0.00	O1
ATOM	5201	C3	CHOLO	248	32.404	7.053	15.430	0.00	0.00	O1
ATOM	5202	H6	CHOLO	248	32.148	6.598	16.270	0.00	0.00	O1
ATOM	5203	H7	CHOLO	248	31.448	7.184	14.872	0.00	0.00	O1
ATOM	5204	H8	CHOLO	248	32.896	6.178	14.963	0.00	0.00	O1
ATOM	5205	C4	CHOLO	248	33.612	8.736	14.140	0.00	0.00	O1
ATOM	5206	H9	CHOLO	248	34.268	8.116	13.519	0.00	0.00	O1
ATOM	5207	H10	CHOLO	248	32.726	8.920	13.503	0.00	0.00	O1
ATOM	5208	H11	CHOLO	248	34.084	9.704	14.080	0.00	0.00	O1
ATOM	5209	C1	CHOLO	249	44.917	4.101	49.379	0.00	0.00	O1
ATOM	5210	H1	CHOLO	249	44.589	5.191	49.554	0.00	0.00	O1
ATOM	5211	H2	CHOLO	249	43.980	3.510	49.056	0.00	0.00	O1
ATOM	5212	H3	CHOLO	249	44.485	3.290	51.176	0.00	0.00	O1
ATOM	5213	O	CHOLO	249	45.278	3.486	50.603	0.00	0.00	O1
ATOM	5214	C2	CHOLO	249	46.013	3.907	48.302	0.00	0.00	O1
ATOM	5215	H5	CHOLO	249	46.788	4.637	48.580	0.00	0.00	O1
ATOM	5216	H4	CHOLO	249	46.481	2.911	48.276	0.00	0.00	O1
ATOM	5217	N	CHOLO	249	45.898	4.160	46.643	0.00	0.00	O1
ATOM	5218	C5	CHOLO	249	46.984	5.128	46.119	0.00	0.00	O1
ATOM	5219	H12	CHOLO	249	47.925	4.715	46.328	0.00	0.00	O1
ATOM	5220	H13	CHOLO	249	46.879	5.323	45.068	0.00	0.00	O1
ATOM	5221	H14	CHOLO	249	46.941	6.146	46.575	0.00	0.00	O1
ATOM	5222	C3	CHOLO	249	44.525	4.715	46.143	0.00	0.00	O1

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ATOM	5223	H6	CHOLO	249	43.749	4.064	46.502	0.00	0.00	O1
ATOM	5224	H7	CHOLO	249	44.354	5.632	46.663	0.00	0.00	O1
ATOM	5225	H8	CHOLO	249	44.415	4.950	45.115	0.00	0.00	O1
ATOM	5226	C4	CHOLO	249	46.033	2.742	45.896	0.00	0.00	O1
ATOM	5227	H9	CHOLO	249	46.125	2.831	44.800	0.00	0.00	O1
ATOM	5228	H10	CHOLO	249	46.931	2.132	46.218	0.00	0.00	O1
ATOM	5229	H11	CHOLO	249	45.199	2.089	45.986	0.00	0.00	O1
ATOM	5230	C1	CHOLO	250	18.664	25.941	2.434	0.00	0.00	O1
ATOM	5231	H1	CHOLO	250	19.045	26.691	1.712	0.00	0.00	O1
ATOM	5232	H2	CHOLO	250	18.462	26.401	3.396	0.00	0.00	O1
ATOM	5233	H3	CHOLO	250	20.412	25.010	2.046	0.00	0.00	O1
ATOM	5234	O	CHOLO	250	19.602	24.827	2.535	0.00	0.00	O1
ATOM	5235	C2	CHOLO	250	17.332	25.429	1.819	0.00	0.00	O1
ATOM	5236	H5	CHOLO	250	17.689	24.889	0.990	0.00	0.00	O1
ATOM	5237	H4	CHOLO	250	16.971	24.690	2.558	0.00	0.00	O1
ATOM	5238	N	CHOLO	250	16.081	26.405	1.464	0.00	0.00	O1
ATOM	5239	C5	CHOLO	250	14.852	25.980	2.361	0.00	0.00	O1
ATOM	5240	H12	CHOLO	250	13.953	26.613	2.160	0.00	0.00	O1
ATOM	5241	H13	CHOLO	250	14.586	24.993	2.093	0.00	0.00	O1
ATOM	5242	H14	CHOLO	250	14.996	25.970	3.403	0.00	0.00	O1
ATOM	5243	C3	CHOLO	250	15.714	26.298	-0.013	0.00	0.00	O1
ATOM	5244	H6	CHOLO	250	14.992	26.971	-0.380	0.00	0.00	O1
ATOM	5245	H7	CHOLO	250	16.533	26.419	-0.671	0.00	0.00	O1
ATOM	5246	H8	CHOLO	250	15.348	25.340	-0.358	0.00	0.00	O1
ATOM	5247	C4	CHOLO	250	16.285	27.978	1.746	0.00	0.00	O1
ATOM	5248	H9	CHOLO	250	16.466	28.165	2.795	0.00	0.00	O1
ATOM	5249	H10	CHOLO	250	17.084	28.404	1.103	0.00	0.00	O1
ATOM	5250	H11	CHOLO	250	15.368	28.537	1.527	0.00	0.00	O1
ATOM	5251	C1	HFA	O 1	46.591	41.121	19.484	0.00	0.00	O2
ATOM	5252	F1	HFA	O 1	46.574	42.089	18.570	0.00	0.00	O2
ATOM	5253	F2	HFA	O 1	47.817	40.631	19.386	0.00	0.00	O2
ATOM	5254	F3	HFA	O 1	46.448	41.758	20.676	0.00	0.00	O2
ATOM	5255	C2	HFA	O 1	45.605	39.916	19.139	0.00	0.00	O2
ATOM	5256	O1	HFA	O 1	44.931	39.880	18.163	0.00	0.00	O2
ATOM	5257	C3	HFA	O 1	45.735	38.770	20.149	0.00	0.00	O2
ATOM	5258	H1	HFA	O 1	45.324	37.912	19.702	0.00	0.00	O2
ATOM	5259	C4	HFA	O 1	45.468	39.009	21.611	0.00	0.00	O2
ATOM	5260	O2	HFA	O 1	46.397	38.763	22.341	0.00	0.00	O2
ATOM	5261	C5	HFA	O 1	44.012	39.233	22.087	0.00	0.00	O2
ATOM	5262	F4	HFA	O 1	43.293	39.942	21.260	0.00	0.00	O2
ATOM	5263	F5	HFA	O 1	43.293	38.100	22.318	0.00	0.00	O2
ATOM	5264	F6	HFA	O 1	44.132	39.940	23.239	0.00	0.00	O2
ATOM	5265	C1	HFA	O 2	7.946	13.620	23.925	0.00	0.00	O2
ATOM	5266	F1	HFA	O 2	8.770	14.629	23.959	0.00	0.00	O2
ATOM	5267	F2	HFA	O 2	8.362	12.813	22.902	0.00	0.00	O2
ATOM	5268	F3	HFA	O 2	8.221	13.074	25.151	0.00	0.00	O2
ATOM	5269	C2	HFA	O 2	6.454	14.146	23.639	0.00	0.00	O2
ATOM	5270	O1	HFA	O 2	5.521	13.663	24.339	0.00	0.00	O2
ATOM	5271	C3	HFA	O 2	6.408	15.544	22.935	0.00	0.00	O2
ATOM	5272	H1	HFA	O 2	5.365	15.953	22.819	0.00	0.00	O2
ATOM	5273	C4	HFA	O 2	7.168	15.636	21.620	0.00	0.00	O2
ATOM	5274	O2	HFA	O 2	8.090	16.433	21.585	0.00	0.00	O2
ATOM	5275	C5	HFA	O 2	6.759	14.781	20.366	0.00	0.00	O2
ATOM	5276	F4	HFA	O 2	5.571	15.005	19.843	0.00	0.00	O2
ATOM	5277	F5	HFA	O 2	7.689	14.918	19.428	0.00	0.00	O2
ATOM	5278	F6	HFA	O 2	6.767	13.498	20.753	0.00	0.00	O2
ATOM	5279	C1	HFA	O 3	5.940	14.793	12.643	0.00	0.00	O2
ATOM	5280	F1	HFA	O 3	6.051	14.680	11.333	0.00	0.00	O2
ATOM	5281	F2	HFA	O 3	5.452	13.683	13.116	0.00	0.00	O2
ATOM	5282	F3	HFA	O 3	7.195	14.884	13.047	0.00	0.00	O2
ATOM	5283	C2	HFA	O 3	5.169	16.065	13.034	0.00	0.00	O2
ATOM	5284	O1	HFA	O 3	3.981	15.983	13.374	0.00	0.00	O2
ATOM	5285	C3	HFA	O 3	5.703	17.407	12.567	0.00	0.00	O2
ATOM	5286	H1	HFA	O 3	5.398	17.716	11.516	0.00	0.00	O2
ATOM	5287	C4	HFA	O 3	6.983	17.973	13.053	0.00	0.00	O2
ATOM	5288	O2	HFA	O 3	7.942	18.076	12.249	0.00	0.00	O2
ATOM	5289	C5	HFA	O 3	6.907	18.660	14.397	0.00	0.00	O2
ATOM	5290	F4	HFA	O 3	7.893	18.155	15.201	0.00	0.00	O2
ATOM	5291	F5	HFA	O 3	7.034	19.947	14.270	0.00	0.00	O2
ATOM	5292	F6	HFA	O 3	5.782	18.436	15.100	0.00	0.00	O2
ATOM	5293	C1	HFA	O 4	23.810	23.865	0.994	0.00	0.00	O2
ATOM	5294	F1	HFA	O 4	23.644	22.735	1.629	0.00	0.00	O2

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ATOM	5295	F2	HFA	O	4	23.054	23.819	-0.106	0.00	0.00	O2
ATOM	5296	F3	HFA	O	4	23.258	24.827	1.723	0.00	0.00	O2
ATOM	5297	C2	HFA	O	4	25.279	24.234	0.766	0.00	0.00	O2
ATOM	5298	O1	HFA	O	4	25.824	24.434	-0.312	0.00	0.00	O2
ATOM	5299	C3	HFA	O	4	26.179	24.218	1.983	0.00	0.00	O2
ATOM	5300	H1	HFA	O	4	26.847	23.335	2.060	0.00	0.00	O2
ATOM	5301	C4	HFA	O	4	25.794	24.850	3.438	0.00	0.00	O2
ATOM	5302	O2	HFA	O	4	25.805	24.104	4.372	0.00	0.00	O2
ATOM	5303	C5	HFA	O	4	25.939	26.361	3.615	0.00	0.00	O2
ATOM	5304	F4	HFA	O	4	25.069	26.944	2.782	0.00	0.00	O2
ATOM	5305	F5	HFA	O	4	25.576	26.726	4.812	0.00	0.00	O2
ATOM	5306	F6	HFA	O	4	27.127	26.892	3.372	0.00	0.00	O2
ATOM	5307	C1	HFA	O	5	4.851	23.023	17.641	0.00	0.00	O2
ATOM	5308	F1	HFA	O	5	4.722	24.291	18.024	0.00	0.00	O2
ATOM	5309	F2	HFA	O	5	4.824	22.961	16.318	0.00	0.00	O2
ATOM	5310	F3	HFA	O	5	6.143	22.701	17.896	0.00	0.00	O2
ATOM	5311	C2	HFA	O	5	3.928	22.056	18.402	0.00	0.00	O2
ATOM	5312	O1	HFA	O	5	2.742	22.025	18.098	0.00	0.00	O2
ATOM	5313	C3	HFA	O	5	4.308	21.492	19.720	0.00	0.00	O2
ATOM	5314	H1	HFA	O	5	4.162	22.257	20.533	0.00	0.00	O2
ATOM	5315	C4	HFA	O	5	5.427	20.475	19.968	0.00	0.00	O2
ATOM	5316	O2	HFA	O	5	6.409	20.730	20.612	0.00	0.00	O2
ATOM	5317	C5	HFA	O	5	5.544	19.555	18.756	0.00	0.00	O2
ATOM	5318	F4	HFA	O	5	4.363	18.918	18.427	0.00	0.00	O2
ATOM	5319	F5	HFA	O	5	5.974	20.224	17.681	0.00	0.00	O2
ATOM	5320	F6	HFA	O	5	6.376	18.503	18.943	0.00	0.00	O2
ATOM	5321	C1	HFA	O	6	39.051	43.792	11.070	0.00	0.00	O2
ATOM	5322	F1	HFA	O	6	38.060	43.143	10.504	0.00	0.00	O2
ATOM	5323	F2	HFA	O	6	40.112	43.196	10.554	0.00	0.00	O2
ATOM	5324	F3	HFA	O	6	38.960	44.892	10.423	0.00	0.00	O2
ATOM	5325	C2	HFA	O	6	39.074	43.848	12.581	0.00	0.00	O2
ATOM	5326	O1	HFA	O	6	38.243	43.135	13.154	0.00	0.00	O2
ATOM	5327	C3	HFA	O	6	39.892	44.943	13.387	0.00	0.00	O2
ATOM	5328	H1	HFA	O	6	39.326	45.926	13.353	0.00	0.00	O2
ATOM	5329	C4	HFA	O	6	41.347	44.988	12.767	0.00	0.00	O2
ATOM	5330	O2	HFA	O	6	41.740	45.889	12.025	0.00	0.00	O2
ATOM	5331	C5	HFA	O	6	42.292	43.735	12.965	0.00	0.00	O2
ATOM	5332	F4	HFA	O	6	43.033	43.979	13.985	0.00	0.00	O2
ATOM	5333	F5	HFA	O	6	41.586	42.650	13.184	0.00	0.00	O2
ATOM	5334	F6	HFA	O	6	43.058	43.561	11.910	0.00	0.00	O2
ATOM	5335	C1	HFA	O	7	10.666	9.067	34.767	0.00	0.00	O2
ATOM	5336	F1	HFA	O	7	10.778	7.982	35.585	0.00	0.00	O2
ATOM	5337	F2	HFA	O	7	11.872	9.604	34.689	0.00	0.00	O2
ATOM	5338	F3	HFA	O	7	10.400	8.574	33.568	0.00	0.00	O2
ATOM	5339	C2	HFA	O	7	9.697	9.969	35.485	0.00	0.00	O2
ATOM	5340	O1	HFA	O	7	9.945	10.320	36.614	0.00	0.00	O2
ATOM	5341	C3	HFA	O	7	8.477	10.647	34.777	0.00	0.00	O2
ATOM	5342	H1	HFA	O	7	8.877	11.360	33.959	0.00	0.00	O2
ATOM	5343	C4	HFA	O	7	7.584	9.581	34.327	0.00	0.00	O2
ATOM	5344	O2	HFA	O	7	7.761	8.999	33.304	0.00	0.00	O2
ATOM	5345	C5	HFA	O	7	6.737	8.895	35.371	0.00	0.00	O2
ATOM	5346	F4	HFA	O	7	7.488	8.027	36.076	0.00	0.00	O2
ATOM	5347	F5	HFA	O	7	6.250	9.775	36.258	0.00	0.00	O2
ATOM	5348	F6	HFA	O	7	5.662	8.230	34.867	0.00	0.00	O2
ATOM	5349	C1	HFA	O	8	46.253	17.312	35.492	0.00	0.00	O2
ATOM	5350	F1	HFA	O	8	45.196	17.405	36.293	0.00	0.00	O2
ATOM	5351	F2	HFA	O	8	46.921	18.457	35.607	0.00	0.00	O2
ATOM	5352	F3	HFA	O	8	47.022	16.399	36.050	0.00	0.00	O2
ATOM	5353	C2	HFA	O	8	45.731	17.012	34.110	0.00	0.00	O2
ATOM	5354	O1	HFA	O	8	44.932	16.058	33.955	0.00	0.00	O2
ATOM	5355	C3	HFA	O	8	46.045	18.009	33.027	0.00	0.00	O2
ATOM	5356	H1	HFA	O	8	46.343	17.490	32.031	0.00	0.00	O2
ATOM	5357	C4	HFA	O	8	45.512	19.453	33.049	0.00	0.00	O2
ATOM	5358	O2	HFA	O	8	46.370	20.296	33.149	0.00	0.00	O2
ATOM	5359	C5	HFA	O	8	43.961	19.689	32.990	0.00	0.00	O2
ATOM	5360	F4	HFA	O	8	43.394	19.613	34.165	0.00	0.00	O2
ATOM	5361	F5	HFA	O	8	43.690	20.908	32.460	0.00	0.00	O2
ATOM	5362	F6	HFA	O	8	43.325	18.800	32.230	0.00	0.00	O2
ATOM	5363	C1	HFA	O	9	37.285	14.511	5.302	0.00	0.00	O2
ATOM	5364	F1	HFA	O	9	37.721	14.615	4.067	0.00	0.00	O2
ATOM	5365	F2	HFA	O	9	36.256	15.375	5.389	0.00	0.00	O2
ATOM	5366	F3	HFA	O	9	36.735	13.318	5.448	0.00	0.00	O2

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ATOM	5367	C2	HFA	O	9	38.363	14.881	6.317	0.00	0.00	O2
ATOM	5368	O1	HFA	O	9	38.855	16.010	6.370	0.00	0.00	O2
ATOM	5369	C3	HFA	O	9	39.190	13.726	6.871	0.00	0.00	O2
ATOM	5370	H1	HFA	O	9	38.651	13.202	7.628	0.00	0.00	O2
ATOM	5371	C4	HFA	O	9	39.731	12.815	5.791	0.00	0.00	O2
ATOM	5372	O2	HFA	O	9	39.347	11.687	5.630	0.00	0.00	O2
ATOM	5373	C5	HFA	O	9	41.039	13.320	5.030	0.00	0.00	O2
ATOM	5374	F4	HFA	O	9	40.800	14.427	4.303	0.00	0.00	O2
ATOM	5375	F5	HFA	O	9	41.994	13.545	5.838	0.00	0.00	O2
ATOM	5376	F6	HFA	O	9	41.485	12.384	4.167	0.00	0.00	O2
ATOM	5377	C1	HFA	O	10	30.788	12.129	46.631	0.00	0.00	O2
ATOM	5378	F1	HFA	O	10	30.347	12.972	47.518	0.00	0.00	O2
ATOM	5379	F2	HFA	O	10	29.982	11.029	46.610	0.00	0.00	O2
ATOM	5380	F3	HFA	O	10	30.595	12.773	45.482	0.00	0.00	O2
ATOM	5381	C2	HFA	O	10	32.318	11.887	46.762	0.00	0.00	O2
ATOM	5382	O1	HFA	O	10	33.155	12.762	46.526	0.00	0.00	O2
ATOM	5383	C3	HFA	O	10	32.745	10.852	47.840	0.00	0.00	O2
ATOM	5384	H1	HFA	O	10	33.372	11.191	48.706	0.00	0.00	O2
ATOM	5385	C4	HFA	O	10	33.170	9.513	47.200	0.00	0.00	O2
ATOM	5386	O2	HFA	O	10	32.477	8.588	47.483	0.00	0.00	O2
ATOM	5387	C5	HFA	O	10	34.421	9.360	46.251	0.00	0.00	O2
ATOM	5388	F4	HFA	O	10	33.968	9.405	44.995	0.00	0.00	O2
ATOM	5389	F5	HFA	O	10	35.344	10.324	46.310	0.00	0.00	O2
ATOM	5390	F6	HFA	O	10	35.012	8.265	46.262	0.00	0.00	O2
ATOM	5391	C1	HFA	O	11	48.189	4.278	15.246	0.00	0.00	O2
ATOM	5392	F1	HFA	O	11	47.016	4.231	14.681	0.00	0.00	O2
ATOM	5393	F2	HFA	O	11	48.462	5.447	15.674	0.00	0.00	O2
ATOM	5394	F3	HFA	O	11	48.085	3.496	16.366	0.00	0.00	O2
ATOM	5395	C2	HFA	O	11	49.204	3.618	14.243	0.00	0.00	O2
ATOM	5396	O1	HFA	O	11	50.412	3.915	14.160	0.00	0.00	O2
ATOM	5397	C3	HFA	O	11	48.653	2.456	13.416	0.00	0.00	O2
ATOM	5398	H1	HFA	O	11	49.443	2.050	12.781	0.00	0.00	O2
ATOM	5399	C4	HFA	O	11	47.965	1.228	13.984	0.00	0.00	O2
ATOM	5400	O2	HFA	O	11	46.992	0.749	13.382	0.00	0.00	O2
ATOM	5401	C5	HFA	O	11	48.588	0.513	15.292	0.00	0.00	O2
ATOM	5402	F4	HFA	O	11	49.072	-0.727	14.970	0.00	0.00	O2
ATOM	5403	F5	HFA	O	11	49.616	1.218	15.863	0.00	0.00	O2
ATOM	5404	F6	HFA	O	11	47.539	0.365	16.181	0.00	0.00	O2
ATOM	5405	C1	HFA	O	12	43.520	21.903	8.658	0.00	0.00	O2
ATOM	5406	F1	HFA	O	12	42.597	22.218	9.563	0.00	0.00	O2
ATOM	5407	F2	HFA	O	12	43.218	20.730	8.048	0.00	0.00	O2
ATOM	5408	F3	HFA	O	12	43.385	22.739	7.646	0.00	0.00	O2
ATOM	5409	C2	HFA	O	12	44.965	22.045	9.238	0.00	0.00	O2
ATOM	5410	O1	HFA	O	12	45.135	22.575	10.332	0.00	0.00	O2
ATOM	5411	C3	HFA	O	12	46.136	21.438	8.398	0.00	0.00	O2
ATOM	5412	H1	HFA	O	12	47.116	21.861	8.701	0.00	0.00	O2
ATOM	5413	C4	HFA	O	12	46.106	19.950	8.493	0.00	0.00	O2
ATOM	5414	O2	HFA	O	12	45.844	19.378	7.454	0.00	0.00	O2
ATOM	5415	C5	HFA	O	12	46.205	19.056	9.786	0.00	0.00	O2
ATOM	5416	F4	HFA	O	12	45.061	19.168	10.467	0.00	0.00	O2
ATOM	5417	F5	HFA	O	12	46.383	17.745	9.569	0.00	0.00	O2
ATOM	5418	F6	HFA	O	12	47.200	19.393	10.641	0.00	0.00	O2
ATOM	5419	C1	HFA	O	13	7.231	13.875	3.059	0.00	0.00	O2
ATOM	5420	F1	HFA	O	13	7.002	15.080	3.552	0.00	0.00	O2
ATOM	5421	F2	HFA	O	13	6.030	13.353	3.203	0.00	0.00	O2
ATOM	5422	F3	HFA	O	13	7.412	13.980	1.762	0.00	0.00	O2
ATOM	5423	C2	HFA	O	13	8.487	13.210	3.783	0.00	0.00	O2
ATOM	5424	O1	HFA	O	13	9.085	13.702	4.748	0.00	0.00	O2
ATOM	5425	C3	HFA	O	13	8.745	11.768	3.507	0.00	0.00	O2
ATOM	5426	H1	HFA	O	13	8.086	11.043	4.138	0.00	0.00	O2
ATOM	5427	C4	HFA	O	13	8.956	11.449	2.099	0.00	0.00	O2
ATOM	5428	O2	HFA	O	13	8.108	10.838	1.438	0.00	0.00	O2
ATOM	5429	C5	HFA	O	13	10.320	11.919	1.500	0.00	0.00	O2
ATOM	5430	F4	HFA	O	13	10.185	13.036	0.754	0.00	0.00	O2
ATOM	5431	F5	HFA	O	13	11.249	12.342	2.359	0.00	0.00	O2
ATOM	5432	F6	HFA	O	13	10.839	11.003	0.701	0.00	0.00	O2
ATOM	5433	C1	HFA	O	14	10.229	42.645	13.326	0.00	0.00	O2
ATOM	5434	F1	HFA	O	14	10.627	41.790	14.215	0.00	0.00	O2
ATOM	5435	F2	HFA	O	14	9.494	41.927	12.500	0.00	0.00	O2
ATOM	5436	F3	HFA	O	14	9.407	43.406	13.969	0.00	0.00	O2
ATOM	5437	C2	HFA	O	14	11.426	43.321	12.699	0.00	0.00	O2
ATOM	5438	O1	HFA	O	14	12.383	43.582	13.387	0.00	0.00	O2

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ATOM	5439	C3	HFA	O	14	11.032	44.232	11.531	0.00	0.00	O2
ATOM	5440	H1	HFA	O	14	11.606	45.154	11.408	0.00	0.00	O2
ATOM	5441	C4	HFA	O	14	10.855	43.410	10.190	0.00	0.00	O2
ATOM	5442	O2	HFA	O	14	9.801	43.463	9.580	0.00	0.00	O2
ATOM	5443	C5	HFA	O	14	12.000	42.455	9.612	0.00	0.00	O2
ATOM	5444	F4	HFA	O	14	13.244	42.795	9.915	0.00	0.00	O2
ATOM	5445	F5	HFA	O	14	11.814	41.236	10.088	0.00	0.00	O2
ATOM	5446	F6	HFA	O	14	11.923	42.241	8.337	0.00	0.00	O2
ATOM	5447	C1	HFA	O	15	34.781	41.829	37.397	0.00	0.00	O2
ATOM	5448	F1	HFA	O	15	34.679	40.749	38.209	0.00	0.00	O2
ATOM	5449	F2	HFA	O	15	33.848	42.603	37.870	0.00	0.00	O2
ATOM	5450	F3	HFA	O	15	35.919	42.409	37.705	0.00	0.00	O2
ATOM	5451	C2	HFA	O	15	34.803	41.591	35.807	0.00	0.00	O2
ATOM	5452	O1	HFA	O	15	33.983	42.106	35.080	0.00	0.00	O2
ATOM	5453	C3	HFA	O	15	35.963	40.821	35.115	0.00	0.00	O2
ATOM	5454	H1	HFA	O	15	35.935	39.724	35.245	0.00	0.00	O2
ATOM	5455	C4	HFA	O	15	37.373	41.403	35.381	0.00	0.00	O2
ATOM	5456	O2	HFA	O	15	38.151	40.798	36.099	0.00	0.00	O2
ATOM	5457	C5	HFA	O	15	37.773	42.501	34.421	0.00	0.00	O2
ATOM	5458	F4	HFA	O	15	38.927	43.083	34.635	0.00	0.00	O2
ATOM	5459	F5	HFA	O	15	37.958	41.927	33.200	0.00	0.00	O2
ATOM	5460	F6	HFA	O	15	36.915	43.510	34.134	0.00	0.00	O2
ATOM	5461	C1	HFA	O	16	40.465	13.757	47.952	0.00	0.00	O2
ATOM	5462	F1	HFA	O	16	40.836	12.532	47.505	0.00	0.00	O2
ATOM	5463	F2	HFA	O	16	39.631	13.480	48.956	0.00	0.00	O2
ATOM	5464	F3	HFA	O	16	41.532	14.320	48.457	0.00	0.00	O2
ATOM	5465	C2	HFA	O	16	39.780	14.559	46.850	0.00	0.00	O2
ATOM	5466	O1	HFA	O	16	39.847	15.811	46.672	0.00	0.00	O2
ATOM	5467	C3	HFA	O	16	38.655	13.766	46.194	0.00	0.00	O2
ATOM	5468	H1	HFA	O	16	38.437	13.998	45.128	0.00	0.00	O2
ATOM	5469	C4	HFA	O	16	37.410	13.428	46.951	0.00	0.00	O2
ATOM	5470	O2	HFA	O	16	37.180	12.274	47.149	0.00	0.00	O2
ATOM	5471	C5	HFA	O	16	36.323	14.487	47.315	0.00	0.00	O2
ATOM	5472	F4	HFA	O	16	35.506	14.103	48.334	0.00	0.00	O2
ATOM	5473	F5	HFA	O	16	36.889	15.588	47.738	0.00	0.00	O2
ATOM	5474	F6	HFA	O	16	35.482	14.740	46.274	0.00	0.00	O2
ATOM	5475	C1	HFA	O	17	18.857	14.353	22.482	0.00	0.00	O2
ATOM	5476	F1	HFA	O	17	18.825	14.636	21.156	0.00	0.00	O2
ATOM	5477	F2	HFA	O	17	19.299	15.444	23.107	0.00	0.00	O2
ATOM	5478	F3	HFA	O	17	17.629	14.138	22.889	0.00	0.00	O2
ATOM	5479	C2	HFA	O	17	19.759	13.176	22.864	0.00	0.00	O2
ATOM	5480	O1	HFA	O	17	20.587	13.224	23.741	0.00	0.00	O2
ATOM	5481	C3	HFA	O	17	19.387	11.896	22.100	0.00	0.00	O2
ATOM	5482	H1	HFA	O	17	20.342	11.199	21.922	0.00	0.00	O2
ATOM	5483	C4	HFA	O	17	18.156	11.153	22.395	0.00	0.00	O2
ATOM	5484	O2	HFA	O	17	17.177	11.208	21.652	0.00	0.00	O2
ATOM	5485	C5	HFA	O	17	18.098	10.203	23.658	0.00	0.00	O2
ATOM	5486	F4	HFA	O	17	19.032	10.479	24.518	0.00	0.00	O2
ATOM	5487	F5	HFA	O	17	16.871	10.281	24.215	0.00	0.00	O2
ATOM	5488	F6	HFA	O	17	18.347	8.967	23.305	0.00	0.00	O2
ATOM	5489	C1	HFA	O	18	44.238	11.615	21.916	0.00	0.00	O2
ATOM	5490	F1	HFA	O	18	45.121	10.784	22.506	0.00	0.00	O2
ATOM	5491	F2	HFA	O	18	43.517	12.041	22.983	0.00	0.00	O2
ATOM	5492	F3	HFA	O	18	44.964	12.665	21.429	0.00	0.00	O2
ATOM	5493	C2	HFA	O	18	43.352	10.959	20.785	0.00	0.00	O2
ATOM	5494	O1	HFA	O	18	42.506	11.595	20.181	0.00	0.00	O2
ATOM	5495	C3	HFA	O	18	43.138	9.425	20.820	0.00	0.00	O2
ATOM	5496	H1	HFA	O	18	42.884	9.055	21.779	0.00	0.00	O2
ATOM	5497	C4	HFA	O	18	44.450	8.690	20.332	0.00	0.00	O2
ATOM	5498	O2	HFA	O	18	45.178	8.135	21.154	0.00	0.00	O2
ATOM	5499	C5	HFA	O	18	44.822	9.033	18.873	0.00	0.00	O2
ATOM	5500	F4	HFA	O	18	45.709	10.057	18.958	0.00	0.00	O2
ATOM	5501	F5	HFA	O	18	45.488	8.162	18.165	0.00	0.00	O2
ATOM	5502	F6	HFA	O	18	43.819	9.445	18.090	0.00	0.00	O2
ATOM	5503	C1	HFA	O	19	36.698	20.947	5.347	0.00	0.00	O2
ATOM	5504	F1	HFA	O	19	35.744	21.834	5.284	0.00	0.00	O2
ATOM	5505	F2	HFA	O	19	36.253	19.744	5.060	0.00	0.00	O2
ATOM	5506	F3	HFA	O	19	37.469	21.218	4.313	0.00	0.00	O2
ATOM	5507	C2	HFA	O	19	37.456	20.932	6.730	0.00	0.00	O2
ATOM	5508	O1	HFA	O	19	36.893	21.219	7.717	0.00	0.00	O2
ATOM	5509	C3	HFA	O	19	38.975	20.698	6.699	0.00	0.00	O2
ATOM	5510	H1	HFA	O	19	39.371	20.154	7.602	0.00	0.00	O2

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ATOM	5511	C4	HFA	O	19	39.806	21.951	6.412	0.00	0.00	O2
ATOM	5512	O2	HFA	O	19	40.802	21.859	5.690	0.00	0.00	O2
ATOM	5513	C5	HFA	O	19	39.679	23.276	7.262	0.00	0.00	O2
ATOM	5514	F4	HFA	O	19	38.487	23.832	7.088	0.00	0.00	O2
ATOM	5515	F5	HFA	O	19	39.805	23.216	8.584	0.00	0.00	O2
ATOM	5516	F6	HFA	O	19	40.510	24.259	6.850	0.00	0.00	O2
ATOM	5517	C1	HFA	O	20	22.516	26.924	12.912	0.00	0.00	O2
ATOM	5518	F1	HFA	O	20	22.593	27.859	12.012	0.00	0.00	O2
ATOM	5519	F2	HFA	O	20	22.169	27.525	14.073	0.00	0.00	O2
ATOM	5520	F3	HFA	O	20	21.541	26.261	12.455	0.00	0.00	O2
ATOM	5521	C2	HFA	O	20	23.837	26.110	13.072	0.00	0.00	O2
ATOM	5522	O1	HFA	O	20	23.783	24.952	13.484	0.00	0.00	O2
ATOM	5523	C3	HFA	O	20	25.164	26.755	13.302	0.00	0.00	O2
ATOM	5524	H1	HFA	O	20	25.823	26.693	12.432	0.00	0.00	O2
ATOM	5525	C4	HFA	O	20	25.410	27.964	14.202	0.00	0.00	O2
ATOM	5526	O2	HFA	O	20	25.125	29.047	13.803	0.00	0.00	O2
ATOM	5527	C5	HFA	O	20	25.439	27.758	15.748	0.00	0.00	O2
ATOM	5528	F4	HFA	O	20	25.558	28.853	16.472	0.00	0.00	O2
ATOM	5529	F5	HFA	O	20	24.233	27.224	16.055	0.00	0.00	O2
ATOM	5530	F6	HFA	O	20	26.281	26.827	16.166	0.00	0.00	O2
ATOM	5531	C1	HFA	O	21	38.875	9.375	38.190	0.00	0.00	O2
ATOM	5532	F1	HFA	O	21	39.034	8.072	38.430	0.00	0.00	O2
ATOM	5533	F2	HFA	O	21	40.158	9.879	38.286	0.00	0.00	O2
ATOM	5534	F3	HFA	O	21	38.474	9.488	36.951	0.00	0.00	O2
ATOM	5535	C2	HFA	O	21	37.890	10.068	39.203	0.00	0.00	O2
ATOM	5536	O1	HFA	O	21	38.322	10.738	40.120	0.00	0.00	O2
ATOM	5537	C3	HFA	O	21	36.381	9.687	39.056	0.00	0.00	O2
ATOM	5538	H1	HFA	O	21	35.671	10.503	39.201	0.00	0.00	O2
ATOM	5539	C4	HFA	O	21	35.834	8.359	39.616	0.00	0.00	O2
ATOM	5540	O2	HFA	O	21	35.367	7.652	38.779	0.00	0.00	O2
ATOM	5541	C5	HFA	O	21	36.415	7.825	40.966	0.00	0.00	O2
ATOM	5542	F4	HFA	O	21	37.592	7.277	40.736	0.00	0.00	O2
ATOM	5543	F5	HFA	O	21	36.669	8.828	41.773	0.00	0.00	O2
ATOM	5544	F6	HFA	O	21	35.631	6.872	41.583	0.00	0.00	O2
ATOM	5545	C1	HFA	O	22	18.153	28.052	15.207	0.00	0.00	O2
ATOM	5546	F1	HFA	O	22	16.991	28.026	14.646	0.00	0.00	O2
ATOM	5547	F2	HFA	O	22	18.982	28.443	14.266	0.00	0.00	O2
ATOM	5548	F3	HFA	O	22	18.103	28.895	16.210	0.00	0.00	O2
ATOM	5549	C2	HFA	O	22	18.548	26.613	15.608	0.00	0.00	O2
ATOM	5550	O1	HFA	O	22	19.545	26.411	16.370	0.00	0.00	O2
ATOM	5551	C3	HFA	O	22	18.191	25.464	14.689	0.00	0.00	O2
ATOM	5552	H1	HFA	O	22	18.773	25.572	13.716	0.00	0.00	O2
ATOM	5553	C4	HFA	O	22	16.750	24.777	14.536	0.00	0.00	O2
ATOM	5554	O2	HFA	O	22	16.443	24.241	13.494	0.00	0.00	O2
ATOM	5555	C5	HFA	O	22	15.899	24.432	15.761	0.00	0.00	O2
ATOM	5556	F4	HFA	O	22	14.586	24.569	15.504	0.00	0.00	O2
ATOM	5557	F5	HFA	O	22	16.022	23.177	16.222	0.00	0.00	O2
ATOM	5558	F6	HFA	O	22	16.135	25.258	16.776	0.00	0.00	O2
ATOM	5559	C1	HFA	O	23	28.200	15.142	2.054	0.00	0.00	O2
ATOM	5560	F1	HFA	O	23	28.452	16.080	2.928	0.00	0.00	O2
ATOM	5561	F2	HFA	O	23	28.840	15.405	0.967	0.00	0.00	O2
ATOM	5562	F3	HFA	O	23	28.867	14.242	2.646	0.00	0.00	O2
ATOM	5563	C2	HFA	O	23	26.642	14.901	1.885	0.00	0.00	O2
ATOM	5564	O1	HFA	O	23	25.874	15.777	1.484	0.00	0.00	O2
ATOM	5565	C3	HFA	O	23	26.107	13.506	2.231	0.00	0.00	O2
ATOM	5566	H1	HFA	O	23	26.431	12.670	1.498	0.00	0.00	O2
ATOM	5567	C4	HFA	O	23	26.245	13.125	3.775	0.00	0.00	O2
ATOM	5568	O2	HFA	O	23	27.087	12.338	4.146	0.00	0.00	O2
ATOM	5569	C5	HFA	O	23	25.465	14.057	4.735	0.00	0.00	O2
ATOM	5570	F4	HFA	O	23	24.185	14.068	4.414	0.00	0.00	O2
ATOM	5571	F5	HFA	O	23	25.541	13.600	5.963	0.00	0.00	O2
ATOM	5572	F6	HFA	O	23	25.957	15.293	4.714	0.00	0.00	O2
ATOM	5573	C1	HFA	O	24	10.820	40.472	3.819	0.00	0.00	O2
ATOM	5574	F1	HFA	O	24	11.930	40.073	3.301	0.00	0.00	O2
ATOM	5575	F2	HFA	O	24	11.074	41.050	5.048	0.00	0.00	O2
ATOM	5576	F3	HFA	O	24	10.520	41.528	3.036	0.00	0.00	O2
ATOM	5577	C2	HFA	O	24	9.804	39.307	3.779	0.00	0.00	O2
ATOM	5578	O1	HFA	O	24	10.148	38.210	3.336	0.00	0.00	O2
ATOM	5579	C3	HFA	O	24	8.574	39.352	4.728	0.00	0.00	O2
ATOM	5580	H1	HFA	O	24	7.613	38.846	4.369	0.00	0.00	O2
ATOM	5581	C4	HFA	O	24	8.811	39.253	6.250	0.00	0.00	O2
ATOM	5582	O2	HFA	O	24	8.507	40.174	6.973	0.00	0.00	O2

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ATOM	5583	C5	HFA O 24	9.638	37.996	6.695	0.00	0.00	O2
ATOM	5584	F4	HFA O 24	9.187	36.795	6.362	0.00	0.00	O2
ATOM	5585	F5	HFA O 24	10.859	38.095	6.270	0.00	0.00	O2
ATOM	5586	F6	HFA O 24	9.856	37.870	7.960	0.00	0.00	O2
ATOM	5587	C1	HFA O 25	13.253	15.110	16.135	0.00	0.00	O2
ATOM	5588	F1	HFA O 25	13.577	15.479	14.949	0.00	0.00	O2
ATOM	5589	F2	HFA O 25	12.717	13.901	16.027	0.00	0.00	O2
ATOM	5590	F3	HFA O 25	14.347	14.822	16.743	0.00	0.00	O2
ATOM	5591	C2	HFA O 25	12.441	16.063	16.975	0.00	0.00	O2
ATOM	5592	O1	HFA O 25	11.851	15.769	17.994	0.00	0.00	O2
ATOM	5593	C3	HFA O 25	12.296	17.549	16.460	0.00	0.00	O2
ATOM	5594	H1	HFA O 25	11.418	17.699	15.870	0.00	0.00	O2
ATOM	5595	C4	HFA O 25	13.559	18.331	15.951	0.00	0.00	O2
ATOM	5596	O2	HFA O 25	13.458	19.274	15.145	0.00	0.00	O2
ATOM	5597	C5	HFA O 25	14.735	18.430	16.974	0.00	0.00	O2
ATOM	5598	F4	HFA O 25	15.894	18.633	16.272	0.00	0.00	O2
ATOM	5599	F5	HFA O 25	14.638	19.491	17.810	0.00	0.00	O2
ATOM	5600	F6	HFA O 25	14.974	17.369	17.789	0.00	0.00	O2
ATOM	5601	C1	HFA O 26	5.247	5.520	42.927	0.00	0.00	O2
ATOM	5602	F1	HFA O 26	6.381	5.222	43.534	0.00	0.00	O2
ATOM	5603	F2	HFA O 26	5.437	5.064	41.725	0.00	0.00	O2
ATOM	5604	F3	HFA O 26	4.346	4.798	43.444	0.00	0.00	O2
ATOM	5605	C2	HFA O 26	4.993	7.052	42.886	0.00	0.00	O2
ATOM	5606	O1	HFA O 26	4.050	7.437	42.226	0.00	0.00	O2
ATOM	5607	C3	HFA O 26	5.284	7.823	44.251	0.00	0.00	O2
ATOM	5608	H1	HFA O 26	5.428	8.839	44.103	0.00	0.00	O2
ATOM	5609	C4	HFA O 26	4.555	7.359	45.506	0.00	0.00	O2
ATOM	5610	O2	HFA O 26	5.170	7.255	46.541	0.00	0.00	O2
ATOM	5611	C5	HFA O 26	3.044	7.379	45.554	0.00	0.00	O2
ATOM	5612	F4	HFA O 26	2.344	6.480	44.887	0.00	0.00	O2
ATOM	5613	F5	HFA O 26	2.531	7.252	46.825	0.00	0.00	O2
ATOM	5614	F6	HFA O 26	2.608	8.582	45.105	0.00	0.00	O2
ATOM	5615	C1	HFA O 27	22.481	6.591	47.677	0.00	0.00	O2
ATOM	5616	F1	HFA O 27	21.329	6.209	48.180	0.00	0.00	O2
ATOM	5617	F2	HFA O 27	23.117	5.504	47.416	0.00	0.00	O2
ATOM	5618	F3	HFA O 27	22.252	7.149	46.479	0.00	0.00	O2
ATOM	5619	C2	HFA O 27	23.175	7.609	48.631	0.00	0.00	O2
ATOM	5620	O1	HFA O 27	22.569	8.445	49.323	0.00	0.00	O2
ATOM	5621	C3	HFA O 27	24.648	7.498	48.859	0.00	0.00	O2
ATOM	5622	H1	HFA O 27	25.052	6.796	49.706	0.00	0.00	O2
ATOM	5623	C4	HFA O 27	25.458	7.582	47.527	0.00	0.00	O2
ATOM	5624	O2	HFA O 27	25.843	6.575	46.902	0.00	0.00	O2
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ATOM	5626	F4	HFA O 27	26.031	9.811	47.695	0.00	0.00	O2
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ATOM	5628	F6	HFA O 27	24.375	9.358	46.465	0.00	0.00	O2
ATOM	5629	C1	HFA O 28	16.503	45.443	30.922	0.00	0.00	O2
ATOM	5630	F1	HFA O 28	15.888	45.581	29.766	0.00	0.00	O2
ATOM	5631	F2	HFA O 28	15.538	45.147	31.745	0.00	0.00	O2
ATOM	5632	F3	HFA O 28	17.348	44.364	30.797	0.00	0.00	O2
ATOM	5633	C2	HFA O 28	17.220	46.774	31.354	0.00	0.00	O2
ATOM	5634	O1	HFA O 28	17.444	47.067	32.564	0.00	0.00	O2
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ATOM	5638	O2	HFA O 28	18.530	48.178	28.126	0.00	0.00	O2
ATOM	5639	C5	HFA O 28	16.663	49.056	29.305	0.00	0.00	O2
ATOM	5640	F4	HFA O 28	15.465	48.481	29.267	0.00	0.00	O2
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ATOM	5643	C1	HFA O 29	29.042	11.100	32.215	0.00	0.00	O2
ATOM	5644	F1	HFA O 29	28.587	9.840	32.207	0.00	0.00	O2
ATOM	5645	F2	HFA O 29	28.703	11.518	31.034	0.00	0.00	O2
ATOM	5646	F3	HFA O 29	28.409	11.861	33.137	0.00	0.00	O2
ATOM	5647	C2	HFA O 29	30.551	11.052	32.369	0.00	0.00	O2
ATOM	5648	O1	HFA O 29	31.327	11.810	31.877	0.00	0.00	O2
ATOM	5649	C3	HFA O 29	31.083	10.285	33.501	0.00	0.00	O2
ATOM	5650	H1	HFA O 29	31.327	9.212	33.304	0.00	0.00	O2
ATOM	5651	C4	HFA O 29	30.376	10.432	34.859	0.00	0.00	O2
ATOM	5652	O2	HFA O 29	29.860	9.498	35.419	0.00	0.00	O2
ATOM	5653	C5	HFA O 29	30.699	11.721	35.610	0.00	0.00	O2
ATOM	5654	F4	HFA O 29	30.122	11.859	36.761	0.00	0.00	O2

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ATOM	5655	F5	HFA	O	29	31.945	11.684	35.891	0.00	0.00	O2
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ATOM	5657	C1	HFA	O	30	18.597	31.050	36.764	0.00	0.00	O2
ATOM	5658	F1	HFA	O	30	17.329	30.848	36.611	0.00	0.00	O2
ATOM	5659	F2	HFA	O	30	18.891	32.307	36.551	0.00	0.00	O2
ATOM	5660	F3	HFA	O	30	18.859	30.835	38.013	0.00	0.00	O2
ATOM	5661	C2	HFA	O	30	19.522	30.222	35.800	0.00	0.00	O2
ATOM	5662	O1	HFA	O	30	20.689	29.981	36.067	0.00	0.00	O2
ATOM	5663	C3	HFA	O	30	19.148	30.215	34.316	0.00	0.00	O2
ATOM	5664	H1	HFA	O	30	18.446	29.452	34.096	0.00	0.00	O2
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ATOM	5666	O2	HFA	O	30	17.597	31.966	33.580	0.00	0.00	O2
ATOM	5667	C5	HFA	O	30	19.932	32.528	33.394	0.00	0.00	O2
ATOM	5668	F4	HFA	O	30	20.538	33.130	34.349	0.00	0.00	O2
ATOM	5669	F5	HFA	O	30	20.946	31.954	32.798	0.00	0.00	O2
ATOM	5670	F6	HFA	O	30	19.499	33.497	32.565	0.00	0.00	O2
ATOM	5671	C1	HFA	O	31	14.565	29.361	19.025	0.00	0.00	O2
ATOM	5672	F1	HFA	O	31	15.854	29.664	19.014	0.00	0.00	O2
ATOM	5673	F2	HFA	O	31	14.328	28.574	20.063	0.00	0.00	O2
ATOM	5674	F3	HFA	O	31	13.929	30.481	19.316	0.00	0.00	O2
ATOM	5675	C2	HFA	O	31	14.044	28.690	17.727	0.00	0.00	O2
ATOM	5676	O1	HFA	O	31	14.698	28.642	16.709	0.00	0.00	O2
ATOM	5677	C3	HFA	O	31	12.443	28.504	17.640	0.00	0.00	O2
ATOM	5678	H1	HFA	O	31	12.073	28.252	16.688	0.00	0.00	O2
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ATOM	5680	O2	HFA	O	31	11.125	28.286	19.538	0.00	0.00	O2
ATOM	5681	C5	HFA	O	31	12.115	26.292	18.823	0.00	0.00	O2
ATOM	5682	F4	HFA	O	31	11.867	25.487	17.822	0.00	0.00	O2
ATOM	5683	F5	HFA	O	31	13.418	26.177	19.059	0.00	0.00	O2
ATOM	5684	F6	HFA	O	31	11.437	25.744	19.881	0.00	0.00	O2
ATOM	5685	C1	HFA	O	32	25.465	5.711	37.556	0.00	0.00	O2
ATOM	5686	F1	HFA	O	32	25.284	6.872	38.219	0.00	0.00	O2
ATOM	5687	F2	HFA	O	32	24.503	4.839	37.956	0.00	0.00	O2
ATOM	5688	F3	HFA	O	32	25.104	6.090	36.353	0.00	0.00	O2
ATOM	5689	C2	HFA	O	32	26.878	5.168	37.610	0.00	0.00	O2
ATOM	5690	O1	HFA	O	32	27.510	5.164	36.548	0.00	0.00	O2
ATOM	5691	C3	HFA	O	32	27.344	4.330	38.766	0.00	0.00	O2
ATOM	5692	H1	HFA	O	32	27.395	3.268	38.671	0.00	0.00	O2
ATOM	5693	C4	HFA	O	32	26.869	4.534	40.224	0.00	0.00	O2
ATOM	5694	O2	HFA	O	32	25.689	4.388	40.526	0.00	0.00	O2
ATOM	5695	C5	HFA	O	32	27.812	5.548	40.868	0.00	0.00	O2
ATOM	5696	F4	HFA	O	32	27.510	6.807	40.571	0.00	0.00	O2
ATOM	5697	F5	HFA	O	32	27.808	5.487	42.157	0.00	0.00	O2
ATOM	5698	F6	HFA	O	32	29.064	5.442	40.546	0.00	0.00	O2
ATOM	5699	C1	HFA	O	33	17.149	44.302	39.694	0.00	0.00	O2
ATOM	5700	F1	HFA	O	33	15.934	44.595	39.937	0.00	0.00	O2
ATOM	5701	F2	HFA	O	33	17.622	43.417	40.628	0.00	0.00	O2
ATOM	5702	F3	HFA	O	33	17.076	43.556	38.607	0.00	0.00	O2
ATOM	5703	C2	HFA	O	33	18.068	45.501	39.516	0.00	0.00	O2
ATOM	5704	O1	HFA	O	33	19.166	45.406	38.913	0.00	0.00	O2
ATOM	5705	C3	HFA	O	33	17.881	46.712	40.425	0.00	0.00	O2
ATOM	5706	H1	HFA	O	33	18.744	47.380	40.546	0.00	0.00	O2
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ATOM	5708	O2	HFA	O	33	16.036	47.451	41.613	0.00	0.00	O2
ATOM	5709	C5	HFA	O	33	15.808	47.777	39.241	0.00	0.00	O2
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ATOM	5711	F5	HFA	O	33	14.508	47.734	39.483	0.00	0.00	O2
ATOM	5712	F6	HFA	O	33	16.026	49.056	38.942	0.00	0.00	O2
ATOM	5713	C1	HFA	O	34	29.393	3.875	17.850	0.00	0.00	O2
ATOM	5714	F1	HFA	O	34	29.710	3.107	16.768	0.00	0.00	O2
ATOM	5715	F2	HFA	O	34	29.654	5.103	17.401	0.00	0.00	O2
ATOM	5716	F3	HFA	O	34	28.091	3.592	17.997	0.00	0.00	O2
ATOM	5717	C2	HFA	O	34	30.316	3.503	18.998	0.00	0.00	O2
ATOM	5718	O1	HFA	O	34	29.964	2.592	19.772	0.00	0.00	O2
ATOM	5719	C3	HFA	O	34	31.856	3.738	18.813	0.00	0.00	O2
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ATOM	5721	C4	HFA	O	34	32.456	3.211	17.528	0.00	0.00	O2
ATOM	5722	O2	HFA	O	34	32.709	3.965	16.625	0.00	0.00	O2
ATOM	5723	C5	HFA	O	34	32.511	1.712	17.262	0.00	0.00	O2
ATOM	5724	F4	HFA	O	34	33.488	1.306	16.466	0.00	0.00	O2
ATOM	5725	F5	HFA	O	34	32.458	0.980	18.400	0.00	0.00	O2
ATOM	5726	F6	HFA	O	34	31.518	1.299	16.550	0.00	0.00	O2



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ATOM	5727	C1	HFA	O	35	13.058	48.143	3.464	0.00	0.00	O2
ATOM	5728	F1	HFA	O	35	13.561	48.651	4.575	0.00	0.00	O2
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ATOM	5730	F3	HFA	O	35	12.260	49.052	2.945	0.00	0.00	O2
ATOM	5731	C2	HFA	O	35	14.069	47.785	2.351	0.00	0.00	O2
ATOM	5732	O1	HFA	O	35	15.023	48.443	2.022	0.00	0.00	O2
ATOM	5733	C3	HFA	O	35	13.767	46.673	1.330	0.00	0.00	O2
ATOM	5734	H1	HFA	O	35	14.232	45.693	1.616	0.00	0.00	O2
ATOM	5735	C4	HFA	O	35	12.462	46.555	0.526	0.00	0.00	O2
ATOM	5736	O2	HFA	O	35	11.694	45.603	0.600	0.00	0.00	O2
ATOM	5737	C5	HFA	O	35	12.261	47.618	-0.584	0.00	0.00	O2
ATOM	5738	F4	HFA	O	35	12.796	48.774	-0.188	0.00	0.00	O2
ATOM	5739	F5	HFA	O	35	12.860	47.348	-1.726	0.00	0.00	O2
ATOM	5740	F6	HFA	O	35	10.999	47.924	-0.883	0.00	0.00	O2
ATOM	5741	C1	HFA	O	36	30.492	48.051	40.344	0.00	0.00	O2
ATOM	5742	F1	HFA	O	36	29.882	46.872	40.169	0.00	0.00	O2
ATOM	5743	F2	HFA	O	36	31.479	48.212	39.438	0.00	0.00	O2
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ATOM	5745	C2	HFA	O	36	31.112	48.246	41.759	0.00	0.00	O2
ATOM	5746	O1	HFA	O	36	32.013	49.043	41.941	0.00	0.00	O2
ATOM	5747	C3	HFA	O	36	30.428	47.539	42.901	0.00	0.00	O2
ATOM	5748	H1	HFA	O	36	31.111	47.121	43.660	0.00	0.00	O2
ATOM	5749	C4	HFA	O	36	28.936	48.006	43.372	0.00	0.00	O2
ATOM	5750	O2	HFA	O	36	28.103	47.133	43.036	0.00	0.00	O2
ATOM	5751	C5	HFA	O	36	28.549	49.501	43.553	0.00	0.00	O2
ATOM	5752	F4	HFA	O	36	29.297	50.040	44.537	0.00	0.00	O2
ATOM	5753	F5	HFA	O	36	28.680	50.254	42.450	0.00	0.00	O2
ATOM	5754	F6	HFA	O	36	27.230	49.559	43.851	0.00	0.00	O2
ATOM	5755	C1	HFA	O	37	26.136	48.741	13.572	0.00	0.00	O2
ATOM	5756	F1	HFA	O	37	27.326	48.672	14.149	0.00	0.00	O2
ATOM	5757	F2	HFA	O	37	25.303	48.415	14.530	0.00	0.00	O2
ATOM	5758	F3	HFA	O	37	25.845	50.015	13.246	0.00	0.00	O2
ATOM	5759	C2	HFA	O	37	26.073	47.719	12.409	0.00	0.00	O2
ATOM	5760	O1	HFA	O	37	26.623	47.985	11.368	0.00	0.00	O2
ATOM	5761	C3	HFA	O	37	26.109	46.288	12.789	0.00	0.00	O2
ATOM	5762	H1	HFA	O	37	25.812	45.669	11.970	0.00	0.00	O2
ATOM	5763	C4	HFA	O	37	27.425	45.681	13.489	0.00	0.00	O2
ATOM	5764	O2	HFA	O	37	27.396	45.439	14.669	0.00	0.00	O2
ATOM	5765	C5	HFA	O	37	28.741	45.483	12.672	0.00	0.00	O2
ATOM	5766	F4	HFA	O	37	29.175	46.633	12.172	0.00	0.00	O2
ATOM	5767	F5	HFA	O	37	29.697	45.082	13.492	0.00	0.00	O2
ATOM	5768	F6	HFA	O	37	28.768	44.697	11.651	0.00	0.00	O2
ATOM	5769	C1	HFA	O	38	7.240	7.349	39.133	0.00	0.00	O2
ATOM	5770	F1	HFA	O	38	7.184	7.222	40.449	0.00	0.00	O2
ATOM	5771	F2	HFA	O	38	5.961	7.586	38.778	0.00	0.00	O2
ATOM	5772	F3	HFA	O	38	7.849	8.449	38.994	0.00	0.00	O2
ATOM	5773	C2	HFA	O	38	7.717	6.106	38.336	0.00	0.00	O2
ATOM	5774	O1	HFA	O	38	6.858	5.272	37.892	0.00	0.00	O2
ATOM	5775	C3	HFA	O	38	9.197	5.699	38.499	0.00	0.00	O2
ATOM	5776	H1	HFA	O	38	9.623	5.141	37.677	0.00	0.00	O2
ATOM	5777	C4	HFA	O	38	9.784	5.274	39.848	0.00	0.00	O2
ATOM	5778	O2	HFA	O	38	10.395	6.129	40.511	0.00	0.00	O2
ATOM	5779	C5	HFA	O	38	9.263	4.003	40.581	0.00	0.00	O2
ATOM	5780	F4	HFA	O	38	10.231	3.481	41.304	0.00	0.00	O2
ATOM	5781	F5	HFA	O	38	8.227	4.182	41.346	0.00	0.00	O2
ATOM	5782	F6	HFA	O	38	8.867	2.983	39.806	0.00	0.00	O2
ATOM	5783	C1	HFA	O	39	31.782	30.443	38.071	0.00	0.00	O2
ATOM	5784	F1	HFA	O	39	33.005	30.307	37.655	0.00	0.00	O2
ATOM	5785	F2	HFA	O	39	31.095	30.989	37.091	0.00	0.00	O2
ATOM	5786	F3	HFA	O	39	31.236	29.218	38.137	0.00	0.00	O2
ATOM	5787	C2	HFA	O	39	31.561	31.143	39.454	0.00	0.00	O2
ATOM	5788	O1	HFA	O	39	32.514	31.413	40.192	0.00	0.00	O2
ATOM	5789	C3	HFA	O	39	30.194	31.831	39.864	0.00	0.00	O2
ATOM	5790	H1	HFA	O	39	29.974	32.741	39.219	0.00	0.00	O2
ATOM	5791	C4	HFA	O	39	28.956	30.948	40.134	0.00	0.00	O2
ATOM	5792	O2	HFA	O	39	28.900	30.597	41.320	0.00	0.00	O2
ATOM	5793	C5	HFA	O	39	27.951	30.453	39.102	0.00	0.00	O2
ATOM	5794	F4	HFA	O	39	27.887	31.215	38.009	0.00	0.00	O2
ATOM	5795	F5	HFA	O	39	28.173	29.223	38.694	0.00	0.00	O2
ATOM	5796	F6	HFA	O	39	26.755	30.451	39.635	0.00	0.00	O2
ATOM	5797	C1	HFA	O	40	43.141	46.955	28.192	0.00	0.00	O2
ATOM	5798	F1	HFA	O	40	42.336	45.884	28.408	0.00	0.00	O2

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ATOM	5799	F2	HFA	O	40	43.150	47.705	29.289	0.00	0.00	O2
ATOM	5800	F3	HFA	O	40	44.374	46.452	28.093	0.00	0.00	O2
ATOM	5801	C2	HFA	O	40	42.578	47.741	26.986	0.00	0.00	O2
ATOM	5802	O1	HFA	O	40	42.297	47.089	25.960	0.00	0.00	O2
ATOM	5803	C3	HFA	O	40	43.270	49.077	26.745	0.00	0.00	O2
ATOM	5804	H1	HFA	O	40	42.602	49.894	26.416	0.00	0.00	O2
ATOM	5805	C4	HFA	O	40	44.795	49.249	26.773	0.00	0.00	O2
ATOM	5806	O2	HFA	O	40	45.249	49.873	27.688	0.00	0.00	O2
ATOM	5807	C5	HFA	O	40	45.632	48.546	25.662	0.00	0.00	O2
ATOM	5808	F4	HFA	O	40	45.132	48.633	24.455	0.00	0.00	O2
ATOM	5809	F5	HFA	O	40	46.839	49.095	25.568	0.00	0.00	O2
ATOM	5810	F6	HFA	O	40	45.876	47.277	25.833	0.00	0.00	O2
ATOM	5811	C1	HFA	O	41	18.507	28.725	24.607	0.00	0.00	O2
ATOM	5812	F1	HFA	O	41	19.092	28.051	25.579	0.00	0.00	O2
ATOM	5813	F2	HFA	O	41	17.250	29.001	25.067	0.00	0.00	O2
ATOM	5814	F3	HFA	O	41	19.132	29.879	24.467	0.00	0.00	O2
ATOM	5815	C2	HFA	O	41	18.481	27.954	23.297	0.00	0.00	O2
ATOM	5816	O1	HFA	O	41	19.012	26.845	23.177	0.00	0.00	O2
ATOM	5817	C3	HFA	O	41	17.710	28.488	22.238	0.00	0.00	O2
ATOM	5818	H1	HFA	O	41	16.625	28.142	22.166	0.00	0.00	O2
ATOM	5819	C4	HFA	O	41	17.938	29.813	21.540	0.00	0.00	O2
ATOM	5820	O2	HFA	O	41	17.247	30.805	21.810	0.00	0.00	O2
ATOM	5821	C5	HFA	O	41	18.937	29.828	20.437	0.00	0.00	O2
ATOM	5822	F4	HFA	O	41	18.828	28.711	19.772	0.00	0.00	O2
ATOM	5823	F5	HFA	O	41	18.826	30.790	19.548	0.00	0.00	O2
ATOM	5824	F6	HFA	O	41	20.209	29.898	20.789	0.00	0.00	O2
ATOM	5825	C1	HFA	O	42	31.216	44.401	9.248	0.00	0.00	O2
ATOM	5826	F1	HFA	O	42	31.126	43.259	9.904	0.00	0.00	O2
ATOM	5827	F2	HFA	O	42	32.152	44.166	8.364	0.00	0.00	O2
ATOM	5828	F3	HFA	O	42	30.092	44.517	8.524	0.00	0.00	O2
ATOM	5829	C2	HFA	O	42	31.420	45.583	10.116	0.00	0.00	O2
ATOM	5830	O1	HFA	O	42	31.047	46.654	9.756	0.00	0.00	O2
ATOM	5831	C3	HFA	O	42	32.399	45.549	11.301	0.00	0.00	O2
ATOM	5832	H1	HFA	O	42	31.967	45.075	12.062	0.00	0.00	O2
ATOM	5833	C4	HFA	O	42	33.842	45.122	10.976	0.00	0.00	O2
ATOM	5834	O2	HFA	O	42	34.200	43.993	11.270	0.00	0.00	O2
ATOM	5835	C5	HFA	O	42	34.726	46.203	10.302	0.00	0.00	O2
ATOM	5836	F4	HFA	O	42	35.881	45.692	9.884	0.00	0.00	O2
ATOM	5837	F5	HFA	O	42	34.147	46.824	9.294	0.00	0.00	O2
ATOM	5838	F6	HFA	O	42	35.177	47.095	11.211	0.00	0.00	O2
ATOM	5839	C1	HFA	O	43	13.381	47.274	22.355	0.00	0.00	O2
ATOM	5840	F1	HFA	O	43	12.153	46.820	22.403	0.00	0.00	O2
ATOM	5841	F2	HFA	O	43	13.948	46.429	21.460	0.00	0.00	O2
ATOM	5842	F3	HFA	O	43	13.362	48.484	21.832	0.00	0.00	O2
ATOM	5843	C2	HFA	O	43	14.197	47.229	23.664	0.00	0.00	O2
ATOM	5844	O1	HFA	O	43	15.407	47.320	23.538	0.00	0.00	O2
ATOM	5845	C3	HFA	O	43	13.443	47.312	24.974	0.00	0.00	O2
ATOM	5846	H1	HFA	O	43	14.062	47.592	25.879	0.00	0.00	O2
ATOM	5847	C4	HFA	O	43	12.826	45.859	25.164	0.00	0.00	O2
ATOM	5848	O2	HFA	O	43	11.619	45.808	25.128	0.00	0.00	O2
ATOM	5849	C5	HFA	O	43	13.663	44.573	25.131	0.00	0.00	O2
ATOM	5850	F4	HFA	O	43	13.133	43.491	25.749	0.00	0.00	O2
ATOM	5851	F5	HFA	O	43	14.017	44.183	23.947	0.00	0.00	O2
ATOM	5852	F6	HFA	O	43	14.856	44.638	25.747	0.00	0.00	O2
ATOM	5853	C1	HFA	O	44	48.049	2.065	42.104	0.00	0.00	O2
ATOM	5854	F1	HFA	O	44	48.111	2.246	43.427	0.00	0.00	O2
ATOM	5855	F2	HFA	O	44	48.804	1.012	41.741	0.00	0.00	O2
ATOM	5856	F3	HFA	O	44	46.805	1.706	41.809	0.00	0.00	O2
ATOM	5857	C2	HFA	O	44	48.488	3.278	41.232	0.00	0.00	O2
ATOM	5858	O1	HFA	O	44	49.105	3.155	40.219	0.00	0.00	O2
ATOM	5859	C3	HFA	O	44	47.849	4.673	41.460	0.00	0.00	O2
ATOM	5860	H1	HFA	O	44	48.349	5.132	42.349	0.00	0.00	O2
ATOM	5861	C4	HFA	O	44	46.355	4.583	41.698	0.00	0.00	O2
ATOM	5862	O2	HFA	O	44	45.795	4.939	42.742	0.00	0.00	O2
ATOM	5863	C5	HFA	O	44	45.607	4.803	40.437	0.00	0.00	O2
ATOM	5864	F4	HFA	O	44	46.314	4.318	39.407	0.00	0.00	O2
ATOM	5865	F5	HFA	O	44	44.436	4.181	40.398	0.00	0.00	O2
ATOM	5866	F6	HFA	O	44	45.440	6.150	40.136	0.00	0.00	O2
ATOM	5867	C1	HFA	O	45	27.565	38.346	14.509	0.00	0.00	O2
ATOM	5868	F1	HFA	O	45	28.883	38.237	14.529	0.00	0.00	O2
ATOM	5869	F2	HFA	O	45	26.996	37.775	13.448	0.00	0.00	O2
ATOM	5870	F3	HFA	O	45	27.208	37.641	15.495	0.00	0.00	O2

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ATOM	5871	C2	HFA	O	45	27.095	39.776	14.737	0.00	0.00	O2
ATOM	5872	O1	HFA	O	45	26.081	39.971	15.390	0.00	0.00	O2
ATOM	5873	C3	HFA	O	45	27.563	40.802	13.764	0.00	0.00	O2
ATOM	5874	H1	HFA	O	45	27.815	41.789	14.253	0.00	0.00	O2
ATOM	5875	C4	HFA	O	45	26.982	40.697	12.248	0.00	0.00	O2
ATOM	5876	O2	HFA	O	45	27.830	40.808	11.361	0.00	0.00	O2
ATOM	5877	C5	HFA	O	45	25.424	40.824	12.101	0.00	0.00	O2
ATOM	5878	F4	HFA	O	45	25.072	40.867	10.842	0.00	0.00	O2
ATOM	5879	F5	HFA	O	45	24.742	39.843	12.620	0.00	0.00	O2
ATOM	5880	F6	HFA	O	45	25.026	41.910	12.737	0.00	0.00	O2
ATOM	5881	C1	HFA	O	46	39.729	23.824	28.761	0.00	0.00	O2
ATOM	5882	F1	HFA	O	46	39.667	23.778	27.418	0.00	0.00	O2
ATOM	5883	F2	HFA	O	46	40.447	24.942	28.968	0.00	0.00	O2
ATOM	5884	F3	HFA	O	46	38.519	24.116	29.215	0.00	0.00	O2
ATOM	5885	C2	HFA	O	46	40.371	22.508	29.320	0.00	0.00	O2
ATOM	5886	O1	HFA	O	46	39.702	21.807	30.108	0.00	0.00	O2
ATOM	5887	C3	HFA	O	46	41.738	21.974	28.791	0.00	0.00	O2
ATOM	5888	H1	HFA	O	46	41.662	21.700	27.714	0.00	0.00	O2
ATOM	5889	C4	HFA	O	46	42.862	22.896	29.192	0.00	0.00	O2
ATOM	5890	O2	HFA	O	46	43.793	23.161	28.490	0.00	0.00	O2
ATOM	5891	C5	HFA	O	46	42.925	23.555	30.634	0.00	0.00	O2
ATOM	5892	F4	HFA	O	46	44.136	23.425	31.120	0.00	0.00	O2
ATOM	5893	F5	HFA	O	46	42.573	24.801	30.482	0.00	0.00	O2
ATOM	5894	F6	HFA	O	46	42.081	22.967	31.425	0.00	0.00	O2
ATOM	5895	C1	HFA	O	47	22.075	42.940	44.882	0.00	0.00	O2
ATOM	5896	F1	HFA	O	47	22.467	43.315	43.644	0.00	0.00	O2
ATOM	5897	F2	HFA	O	47	21.660	43.983	45.486	0.00	0.00	O2
ATOM	5898	F3	HFA	O	47	21.072	42.065	44.662	0.00	0.00	O2
ATOM	5899	C2	HFA	O	47	23.297	42.257	45.586	0.00	0.00	O2
ATOM	5900	O1	HFA	O	47	23.299	42.148	46.794	0.00	0.00	O2
ATOM	5901	C3	HFA	O	47	24.244	41.448	44.741	0.00	0.00	O2
ATOM	5902	H1	HFA	O	47	24.613	40.555	45.221	0.00	0.00	O2
ATOM	5903	C4	HFA	O	47	25.307	42.295	44.063	0.00	0.00	O2
ATOM	5904	O2	HFA	O	47	25.200	42.307	42.866	0.00	0.00	O2
ATOM	5905	C5	HFA	O	47	26.074	43.429	44.709	0.00	0.00	O2
ATOM	5906	F4	HFA	O	47	26.580	43.156	45.876	0.00	0.00	O2
ATOM	5907	F5	HFA	O	47	27.139	43.705	43.925	0.00	0.00	O2
ATOM	5908	F6	HFA	O	47	25.452	44.556	44.908	0.00	0.00	O2
ATOM	5909	C1	HFA	O	48	20.404	5.639	32.939	0.00	0.00	O2
ATOM	5910	F1	HFA	O	48	20.745	4.952	31.942	0.00	0.00	O2
ATOM	5911	F2	HFA	O	48	19.144	5.362	33.142	0.00	0.00	O2
ATOM	5912	F3	HFA	O	48	21.106	5.124	33.938	0.00	0.00	O2
ATOM	5913	C2	HFA	O	48	20.715	7.126	32.777	0.00	0.00	O2
ATOM	5914	O1	HFA	O	48	21.447	7.576	31.867	0.00	0.00	O2
ATOM	5915	C3	HFA	O	48	20.190	8.156	33.819	0.00	0.00	O2
ATOM	5916	H1	HFA	O	48	19.241	8.654	33.495	0.00	0.00	O2
ATOM	5917	C4	HFA	O	48	20.216	7.721	35.328	0.00	0.00	O2
ATOM	5918	O2	HFA	O	48	19.202	7.268	35.843	0.00	0.00	O2
ATOM	5919	C5	HFA	O	48	21.471	7.817	36.032	0.00	0.00	O2
ATOM	5920	F4	HFA	O	48	22.267	8.807	35.602	0.00	0.00	O2
ATOM	5921	F5	HFA	O	48	21.273	8.161	37.305	0.00	0.00	O2
ATOM	5922	F6	HFA	O	48	22.329	6.796	36.112	0.00	0.00	O2
ATOM	5923	C1	HFA	O	49	45.928	39.600	34.744	0.00	0.00	O2
ATOM	5924	F1	HFA	O	49	45.065	39.370	33.812	0.00	0.00	O2
ATOM	5925	F2	HFA	O	49	46.673	38.520	34.843	0.00	0.00	O2
ATOM	5926	F3	HFA	O	49	46.738	40.587	34.352	0.00	0.00	O2
ATOM	5927	C2	HFA	O	49	45.249	39.909	36.067	0.00	0.00	O2
ATOM	5928	O1	HFA	O	49	44.097	39.634	36.370	0.00	0.00	O2
ATOM	5929	C3	HFA	O	49	46.187	40.150	37.371	0.00	0.00	O2
ATOM	5930	H1	HFA	O	49	46.635	39.188	37.715	0.00	0.00	O2
ATOM	5931	C4	HFA	O	49	47.025	41.430	37.320	0.00	0.00	O2
ATOM	5932	O2	HFA	O	49	48.181	41.358	37.041	0.00	0.00	O2
ATOM	5933	C5	HFA	O	49	46.439	42.393	38.292	0.00	0.00	O2
ATOM	5934	F4	HFA	O	49	45.112	42.343	38.432	0.00	0.00	O2
ATOM	5935	F5	HFA	O	49	46.853	42.173	39.544	0.00	0.00	O2
ATOM	5936	F6	HFA	O	49	46.676	43.642	38.036	0.00	0.00	O2
ATOM	5937	C1	HFA	O	50	46.811	37.911	43.762	0.00	0.00	O2
ATOM	5938	F1	HFA	O	50	45.798	37.446	43.019	0.00	0.00	O2
ATOM	5939	F2	HFA	O	50	47.223	39.043	43.133	0.00	0.00	O2
ATOM	5940	F3	HFA	O	50	46.388	38.260	44.978	0.00	0.00	O2
ATOM	5941	C2	HFA	O	50	48.034	36.887	43.743	0.00	0.00	O2
ATOM	5942	O1	HFA	O	50	48.406	36.274	44.718	0.00	0.00	O2

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ATOM	5943	C3	HFA O 50	48.673	36.609	42.388	0.00	0.00	O2
ATOM	5944	H1	HFA O 50	49.683	36.989	42.385	0.00	0.00	O2
ATOM	5945	C4	HFA O 50	48.207	35.665	41.308	0.00	0.00	O2
ATOM	5946	O2	HFA O 50	48.106	36.150	40.180	0.00	0.00	O2
ATOM	5947	C5	HFA O 50	47.612	34.254	41.609	0.00	0.00	O2
ATOM	5948	F4	HFA O 50	48.666	33.441	41.895	0.00	0.00	O2
ATOM	5949	F5	HFA O 50	46.780	34.199	42.648	0.00	0.00	O2
ATOM	5950	F6	HFA O 50	47.072	33.648	40.532	0.00	0.00	O2
ATOM	5951	C1	HFA O 51	34.170	10.876	7.159	0.00	0.00	O2
ATOM	5952	F1	HFA O 51	33.260	10.755	6.201	0.00	0.00	O2
ATOM	5953	F2	HFA O 51	33.889	9.818	7.927	0.00	0.00	O2
ATOM	5954	F3	HFA O 51	35.316	10.622	6.530	0.00	0.00	O2
ATOM	5955	C2	HFA O 51	34.166	12.267	7.832	0.00	0.00	O2
ATOM	5956	O1	HFA O 51	33.700	13.255	7.327	0.00	0.00	O2
ATOM	5957	C3	HFA O 51	34.864	12.339	9.158	0.00	0.00	O2
ATOM	5958	H1	HFA O 51	35.963	12.370	9.000	0.00	0.00	O2
ATOM	5959	C4	HFA O 51	34.337	11.540	10.322	0.00	0.00	O2
ATOM	5960	O2	HFA O 51	34.785	10.418	10.590	0.00	0.00	O2
ATOM	5961	C5	HFA O 51	33.017	12.120	10.891	0.00	0.00	O2
ATOM	5962	F4	HFA O 51	32.030	11.682	10.198	0.00	0.00	O2
ATOM	5963	F5	HFA O 51	32.777	11.779	12.141	0.00	0.00	O2
ATOM	5964	F6	HFA O 51	32.895	13.440	10.703	0.00	0.00	O2
ATOM	5965	C1	HFA O 52	43.310	30.298	30.400	0.00	0.00	O2
ATOM	5966	F1	HFA O 52	42.568	31.177	31.050	0.00	0.00	O2
ATOM	5967	F2	HFA O 52	44.147	29.815	31.282	0.00	0.00	O2
ATOM	5968	F3	HFA O 52	42.446	29.367	30.097	0.00	0.00	O2
ATOM	5969	C2	HFA O 52	43.972	30.926	29.097	0.00	0.00	O2
ATOM	5970	O1	HFA O 52	44.936	31.640	29.179	0.00	0.00	O2
ATOM	5971	C3	HFA O 52	43.092	31.339	27.870	0.00	0.00	O2
ATOM	5972	H1	HFA O 52	42.131	31.887	28.091	0.00	0.00	O2
ATOM	5973	C4	HFA O 52	42.960	30.189	26.915	0.00	0.00	O2
ATOM	5974	O2	HFA O 52	41.986	29.499	27.052	0.00	0.00	O2
ATOM	5975	C5	HFA O 52	44.331	29.750	26.336	0.00	0.00	O2
ATOM	5976	F4	HFA O 52	45.003	30.766	25.862	0.00	0.00	O2
ATOM	5977	F5	HFA O 52	45.083	29.017	27.157	0.00	0.00	O2
ATOM	5978	F6	HFA O 52	44.038	28.974	25.308	0.00	0.00	O2
ATOM	5979	C1	HFA O 53	42.585	40.321	10.213	0.00	0.00	O2
ATOM	5980	F1	HFA O 53	41.665	41.177	9.842	0.00	0.00	O2
ATOM	5981	F2	HFA O 53	42.460	39.277	9.375	0.00	0.00	O2
ATOM	5982	F3	HFA O 53	43.713	40.843	9.828	0.00	0.00	O2
ATOM	5983	C2	HFA O 53	42.532	39.946	11.671	0.00	0.00	O2
ATOM	5984	O1	HFA O 53	43.460	40.102	12.389	0.00	0.00	O2
ATOM	5985	C3	HFA O 53	41.287	39.289	12.203	0.00	0.00	O2
ATOM	5986	H1	HFA O 53	40.384	39.992	12.200	0.00	0.00	O2
ATOM	5987	C4	HFA O 53	40.954	37.914	12.047	0.00	0.00	O2
ATOM	5988	O2	HFA O 53	39.770	37.531	11.880	0.00	0.00	O2
ATOM	5989	C5	HFA O 53	42.078	36.817	12.016	0.00	0.00	O2
ATOM	5990	F4	HFA O 53	41.489	35.659	12.195	0.00	0.00	O2
ATOM	5991	F5	HFA O 53	42.823	36.722	10.964	0.00	0.00	O2
ATOM	5992	F6	HFA O 53	42.891	36.894	13.063	0.00	0.00	O2
ATOM	5993	C1	HFA O 54	21.802	3.444	21.385	0.00	0.00	O2
ATOM	5994	F1	HFA O 54	21.587	3.683	22.610	0.00	0.00	O2
ATOM	5995	F2	HFA O 54	20.546	3.332	20.840	0.00	0.00	O2
ATOM	5996	F3	HFA O 54	22.437	4.404	20.878	0.00	0.00	O2
ATOM	5997	C2	HFA O 54	22.428	2.079	21.147	0.00	0.00	O2
ATOM	5998	O1	HFA O 54	23.646	1.899	20.920	0.00	0.00	O2
ATOM	5999	C3	HFA O 54	21.602	0.795	21.522	0.00	0.00	O2
ATOM	6000	H1	HFA O 54	21.414	-0.098	20.925	0.00	0.00	O2
ATOM	6001	C4	HFA O 54	21.662	0.545	23.109	0.00	0.00	O2
ATOM	6002	O2	HFA O 54	20.646	0.456	23.742	0.00	0.00	O2
ATOM	6003	C5	HFA O 54	22.985	0.224	23.804	0.00	0.00	O2
ATOM	6004	F4	HFA O 54	22.825	-0.115	25.026	0.00	0.00	O2
ATOM	6005	F5	HFA O 54	23.504	-0.827	23.179	0.00	0.00	O2
ATOM	6006	F6	HFA O 54	23.901	1.169	23.834	0.00	0.00	O2
ATOM	6007	C1	HFA O 55	16.346	14.419	12.824	0.00	0.00	O2
ATOM	6008	F1	HFA O 55	16.683	15.133	11.748	0.00	0.00	O2
ATOM	6009	F2	HFA O 55	17.434	13.641	13.059	0.00	0.00	O2
ATOM	6010	F3	HFA O 55	16.242	15.115	13.924	0.00	0.00	O2
ATOM	6011	C2	HFA O 55	15.049	13.518	12.689	0.00	0.00	O2
ATOM	6012	O1	HFA O 55	14.673	12.797	13.602	0.00	0.00	O2
ATOM	6013	C3	HFA O 55	14.783	12.976	11.297	0.00	0.00	O2
ATOM	6014	H1	HFA O 55	15.150	11.959	11.014	0.00	0.00	O2

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ATOM	6015	C4	HFA	O	55	13.875	13.816	10.467	0.00	0.00	O2
ATOM	6016	O2	HFA	O	55	14.145	13.897	9.277	0.00	0.00	O2
ATOM	6017	C5	HFA	O	55	12.484	14.268	11.022	0.00	0.00	O2
ATOM	6018	F4	HFA	O	55	11.809	15.096	10.182	0.00	0.00	O2
ATOM	6019	F5	HFA	O	55	11.782	13.151	11.256	0.00	0.00	O2
ATOM	6020	F6	HFA	O	55	12.477	14.883	12.170	0.00	0.00	O2
ATOM	6021	C1	HFA	O	56	36.496	43.928	41.201	0.00	0.00	O2
ATOM	6022	F1	HFA	O	56	37.359	43.297	41.992	0.00	0.00	O2
ATOM	6023	F2	HFA	O	56	37.068	44.960	40.599	0.00	0.00	O2
ATOM	6024	F3	HFA	O	56	36.056	43.183	40.203	0.00	0.00	O2
ATOM	6025	C2	HFA	O	56	35.376	44.403	42.134	0.00	0.00	O2
ATOM	6026	O1	HFA	O	56	34.908	43.590	42.902	0.00	0.00	O2
ATOM	6027	C3	HFA	O	56	34.533	45.498	41.475	0.00	0.00	O2
ATOM	6028	H1	HFA	O	56	33.467	45.316	41.616	0.00	0.00	O2
ATOM	6029	C4	HFA	O	56	34.870	46.926	41.950	0.00	0.00	O2
ATOM	6030	O2	HFA	O	56	35.293	47.694	41.089	0.00	0.00	O2
ATOM	6031	C5	HFA	O	56	35.095	47.128	43.440	0.00	0.00	O2
ATOM	6032	F4	HFA	O	56	35.029	48.428	43.785	0.00	0.00	O2
ATOM	6033	F5	HFA	O	56	34.214	46.460	44.159	0.00	0.00	O2
ATOM	6034	F6	HFA	O	56	36.275	46.707	43.711	0.00	0.00	O2
ATOM	6035	C1	HFA	O	57	6.352	8.835	20.453	0.00	0.00	O2
ATOM	6036	F1	HFA	O	57	7.069	9.806	19.889	0.00	0.00	O2
ATOM	6037	F2	HFA	O	57	5.336	9.494	20.993	0.00	0.00	O2
ATOM	6038	F3	HFA	O	57	5.896	8.184	19.404	0.00	0.00	O2
ATOM	6039	C2	HFA	O	57	7.124	7.852	21.431	0.00	0.00	O2
ATOM	6040	O1	HFA	O	57	6.466	6.959	21.952	0.00	0.00	O2
ATOM	6041	C3	HFA	O	57	8.621	7.918	21.742	0.00	0.00	O2
ATOM	6042	H1	HFA	O	57	9.135	7.823	20.786	0.00	0.00	O2
ATOM	6043	C4	HFA	O	57	9.108	9.075	22.564	0.00	0.00	O2
ATOM	6044	O2	HFA	O	57	9.779	9.963	22.033	0.00	0.00	O2
ATOM	6045	C5	HFA	O	57	8.303	9.347	23.917	0.00	0.00	O2
ATOM	6046	F4	HFA	O	57	8.892	10.195	24.689	0.00	0.00	O2
ATOM	6047	F5	HFA	O	57	7.071	9.726	23.698	0.00	0.00	O2
ATOM	6048	F6	HFA	O	57	8.227	8.275	24.729	0.00	0.00	O2
ATOM	6049	C1	HFA	O	58	34.042	32.860	29.413	0.00	0.00	O2
ATOM	6050	F1	HFA	O	58	33.395	33.986	29.716	0.00	0.00	O2
ATOM	6051	F2	HFA	O	58	34.891	33.073	28.360	0.00	0.00	O2
ATOM	6052	F3	HFA	O	58	34.777	32.596	30.463	0.00	0.00	O2
ATOM	6053	C2	HFA	O	58	33.071	31.684	29.162	0.00	0.00	O2
ATOM	6054	O1	HFA	O	58	33.453	30.722	28.514	0.00	0.00	O2
ATOM	6055	C3	HFA	O	58	31.666	31.626	29.903	0.00	0.00	O2
ATOM	6056	H1	HFA	O	58	30.888	30.907	29.536	0.00	0.00	O2
ATOM	6057	C4	HFA	O	58	31.833	31.754	31.397	0.00	0.00	O2
ATOM	6058	O2	HFA	O	58	31.541	32.782	31.941	0.00	0.00	O2
ATOM	6059	C5	HFA	O	58	32.479	30.682	32.134	0.00	0.00	O2
ATOM	6060	F4	HFA	O	58	32.391	29.516	31.587	0.00	0.00	O2
ATOM	6061	F5	HFA	O	58	33.768	30.919	32.309	0.00	0.00	O2
ATOM	6062	F6	HFA	O	58	32.018	30.605	33.342	0.00	0.00	O2
ATOM	6063	C1	HFA	O	59	36.101	25.503	3.517	0.00	0.00	O2
ATOM	6064	F1	HFA	O	59	36.468	24.302	3.870	0.00	0.00	O2
ATOM	6065	F2	HFA	O	59	34.846	25.462	3.024	0.00	0.00	O2
ATOM	6066	F3	HFA	O	59	35.994	26.167	4.664	0.00	0.00	O2
ATOM	6067	C2	HFA	O	59	37.089	26.124	2.465	0.00	0.00	O2
ATOM	6068	O1	HFA	O	59	37.081	27.305	2.217	0.00	0.00	O2
ATOM	6069	C3	HFA	O	59	37.740	25.317	1.393	0.00	0.00	O2
ATOM	6070	H1	HFA	O	59	36.977	24.899	0.733	0.00	0.00	O2
ATOM	6071	C4	HFA	O	59	38.814	24.223	1.623	0.00	0.00	O2
ATOM	6072	O2	HFA	O	59	39.397	23.809	0.634	0.00	0.00	O2
ATOM	6073	C5	HFA	O	59	39.564	24.138	2.965	0.00	0.00	O2
ATOM	6074	F4	HFA	O	59	40.746	24.726	2.941	0.00	0.00	O2
ATOM	6075	F5	HFA	O	59	39.062	24.780	4.035	0.00	0.00	O2
ATOM	6076	F6	HFA	O	59	39.851	22.882	3.333	0.00	0.00	O2
ATOM	6077	C1	HFA	O	60	42.403	4.906	8.489	0.00	0.00	O2
ATOM	6078	F1	HFA	O	60	41.823	4.982	9.685	0.00	0.00	O2
ATOM	6079	F2	HFA	O	60	43.215	5.962	8.384	0.00	0.00	O2
ATOM	6080	F3	HFA	O	60	43.284	3.883	8.627	0.00	0.00	O2
ATOM	6081	C2	HFA	O	60	41.564	4.716	7.231	0.00	0.00	O2
ATOM	6082	O1	HFA	O	60	40.536	5.407	7.092	0.00	0.00	O2
ATOM	6083	C3	HFA	O	60	42.304	4.056	6.086	0.00	0.00	O2
ATOM	6084	H1	HFA	O	60	42.133	4.402	4.990	0.00	0.00	O2
ATOM	6085	C4	HFA	O	60	42.707	2.585	6.235	0.00	0.00	O2
ATOM	6086	O2	HFA	O	60	43.727	2.212	5.631	0.00	0.00	O2

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ATOM	6087	C5	HFA O	60	41.525	1.625	6.650	0.00	0.00	O2
ATOM	6088	F4	HFA O	60	40.844	1.948	7.770	0.00	0.00	O2
ATOM	6089	F5	HFA O	60	40.702	1.495	5.626	0.00	0.00	O2
ATOM	6090	F6	HFA O	60	41.897	0.365	6.845	0.00	0.00	O2
ATOM	6091	C1	HFA O	61	8.165	19.694	48.087	0.00	0.00	O2
ATOM	6092	F1	HFA O	61	7.490	19.156	47.099	0.00	0.00	O2
ATOM	6093	F2	HFA O	61	7.346	20.524	48.530	0.00	0.00	O2
ATOM	6094	F3	HFA O	61	8.280	18.708	48.933	0.00	0.00	O2
ATOM	6095	C2	HFA O	61	9.447	20.394	47.603	0.00	0.00	O2
ATOM	6096	O1	HFA O	61	10.406	19.628	47.440	0.00	0.00	O2
ATOM	6097	C3	HFA O	61	9.385	21.843	46.974	0.00	0.00	O2
ATOM	6098	H1	HFA O	61	10.250	22.075	46.326	0.00	0.00	O2
ATOM	6099	C4	HFA O	61	9.127	22.956	47.987	0.00	0.00	O2
ATOM	6100	O2	HFA O	61	8.020	23.541	47.883	0.00	0.00	O2
ATOM	6101	C5	HFA O	61	9.923	22.993	49.306	0.00	0.00	O2
ATOM	6102	F4	HFA O	61	9.785	24.102	49.993	0.00	0.00	O2
ATOM	6103	F5	HFA O	61	9.519	21.984	50.055	0.00	0.00	O2
ATOM	6104	F6	HFA O	61	11.203	22.845	49.196	0.00	0.00	O2
ATOM	6105	C1	HFA O	62	40.432	5.595	47.676	0.00	0.00	O2
ATOM	6106	F1	HFA O	62	41.001	5.232	46.568	0.00	0.00	O2
ATOM	6107	F2	HFA O	62	41.138	5.083	48.659	0.00	0.00	O2
ATOM	6108	F3	HFA O	62	40.653	6.925	47.797	0.00	0.00	O2
ATOM	6109	C2	HFA O	62	38.966	5.194	47.949	0.00	0.00	O2
ATOM	6110	O1	HFA O	62	38.612	5.002	49.147	0.00	0.00	O2
ATOM	6111	C3	HFA O	62	37.985	5.573	46.835	0.00	0.00	O2
ATOM	6112	H1	HFA O	62	36.897	5.684	47.081	0.00	0.00	O2
ATOM	6113	C4	HFA O	62	38.152	4.848	45.496	0.00	0.00	O2
ATOM	6114	O2	HFA O	62	38.063	5.478	44.439	0.00	0.00	O2
ATOM	6115	C5	HFA O	62	38.108	3.289	45.441	0.00	0.00	O2
ATOM	6116	F4	HFA O	62	36.836	2.959	45.375	0.00	0.00	O2
ATOM	6117	F5	HFA O	62	38.656	2.832	44.386	0.00	0.00	O2
ATOM	6118	F6	HFA O	62	38.687	2.723	46.500	0.00	0.00	O2
ATOM	6119	C1	HFA O	63	33.156	48.390	50.342	0.00	0.00	O2
ATOM	6120	F1	HFA O	63	33.017	48.776	51.649	0.00	0.00	O2
ATOM	6121	F2	HFA O	63	34.383	47.948	50.156	0.00	0.00	O2
ATOM	6122	F3	HFA O	63	32.380	47.346	50.209	0.00	0.00	O2
ATOM	6123	C2	HFA O	63	32.714	49.545	49.442	0.00	0.00	O2
ATOM	6124	O1	HFA O	63	32.101	50.538	49.802	0.00	0.00	O2
ATOM	6125	C3	HFA O	63	32.627	49.350	47.938	0.00	0.00	O2
ATOM	6126	H1	HFA O	63	33.583	49.420	47.494	0.00	0.00	O2
ATOM	6127	C4	HFA O	63	31.768	48.190	47.367	0.00	0.00	O2
ATOM	6128	O2	HFA O	63	32.248	47.027	47.231	0.00	0.00	O2
ATOM	6129	C5	HFA O	63	30.270	48.359	47.603	0.00	0.00	O2
ATOM	6130	F4	HFA O	63	29.503	47.504	46.944	0.00	0.00	O2
ATOM	6131	F5	HFA O	63	29.932	48.132	48.859	0.00	0.00	O2
ATOM	6132	F6	HFA O	63	29.786	49.651	47.301	0.00	0.00	O2
ATOM	6133	C1	HFA O	64	21.114	18.314	9.475	0.00	0.00	O2
ATOM	6134	F1	HFA O	64	20.485	19.472	9.406	0.00	0.00	O2
ATOM	6135	F2	HFA O	64	20.475	17.663	10.434	0.00	0.00	O2
ATOM	6136	F3	HFA O	64	20.759	17.598	8.392	0.00	0.00	O2
ATOM	6137	C2	HFA O	64	22.659	18.492	9.874	0.00	0.00	O2
ATOM	6138	O1	HFA O	64	22.914	19.434	10.620	0.00	0.00	O2
ATOM	6139	C3	HFA O	64	23.391	17.152	9.826	0.00	0.00	O2
ATOM	6140	H1	HFA O	64	24.090	16.929	10.769	0.00	0.00	O2
ATOM	6141	C4	HFA O	64	24.130	16.879	8.498	0.00	0.00	O2
ATOM	6142	O2	HFA O	64	24.090	15.756	8.075	0.00	0.00	O2
ATOM	6143	C5	HFA O	64	25.127	17.995	7.880	0.00	0.00	O2
ATOM	6144	F4	HFA O	64	25.815	18.565	8.865	0.00	0.00	O2
ATOM	6145	F5	HFA O	64	26.004	17.386	7.054	0.00	0.00	O2
ATOM	6146	F6	HFA O	64	24.521	18.941	7.236	0.00	0.00	O2
ATOM	6147	C1	HFA O	65	4.699	29.340	38.020	0.00	0.00	O2
ATOM	6148	F1	HFA O	65	3.412	29.640	37.963	0.00	0.00	O2
ATOM	6149	F2	HFA O	65	5.384	30.459	38.067	0.00	0.00	O2
ATOM	6150	F3	HFA O	65	4.850	28.898	39.291	0.00	0.00	O2
ATOM	6151	C2	HFA O	65	5.217	28.404	36.881	0.00	0.00	O2
ATOM	6152	O1	HFA O	65	5.461	27.260	37.187	0.00	0.00	O2
ATOM	6153	C3	HFA O	65	5.068	28.796	35.392	0.00	0.00	O2
ATOM	6154	H1	HFA O	65	4.082	29.272	35.099	0.00	0.00	O2
ATOM	6155	C4	HFA O	65	6.318	29.578	34.924	0.00	0.00	O2
ATOM	6156	O2	HFA O	65	6.204	30.783	34.674	0.00	0.00	O2
ATOM	6157	C5	HFA O	65	7.748	29.036	35.200	0.00	0.00	O2
ATOM	6158	F4	HFA O	65	8.593	29.756	34.539	0.00	0.00	O2

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ATOM	6159	F5	HFA O	65	8.101	29.075	36.443	0.00	0.00	O2
ATOM	6160	F6	HFA O	65	7.796	27.758	34.741	0.00	0.00	O2
ATOM	6161	C1	HFA O	66	10.459	14.454	42.030	0.00	0.00	O2
ATOM	6162	F1	HFA O	66	10.703	13.192	42.256	0.00	0.00	O2
ATOM	6163	F2	HFA O	66	11.390	14.798	41.111	0.00	0.00	O2
ATOM	6164	F3	HFA O	66	9.290	14.603	41.429	0.00	0.00	O2
ATOM	6165	C2	HFA O	66	10.574	15.175	43.353	0.00	0.00	O2
ATOM	6166	O1	HFA O	66	11.640	15.747	43.658	0.00	0.00	O2
ATOM	6167	C3	HFA O	66	9.665	14.552	44.400	0.00	0.00	O2
ATOM	6168	H1	HFA O	66	9.956	14.626	45.582	0.00	0.00	O2
ATOM	6169	C4	HFA O	66	8.221	14.644	44.173	0.00	0.00	O2
ATOM	6170	O2	HFA O	66	7.623	13.580	44.017	0.00	0.00	O2
ATOM	6171	C5	HFA O	66	7.451	15.959	44.431	0.00	0.00	O2
ATOM	6172	F4	HFA O	66	7.226	16.090	45.719	0.00	0.00	O2
ATOM	6173	F5	HFA O	66	7.989	17.059	43.988	0.00	0.00	O2
ATOM	6174	F6	HFA O	66	6.266	15.924	43.844	0.00	0.00	O2
ATOM	6175	C1	HFA O	67	27.687	36.762	22.789	0.00	0.00	O2
ATOM	6176	F1	HFA O	67	28.245	37.128	23.995	0.00	0.00	O2
ATOM	6177	F2	HFA O	67	27.983	37.735	21.967	0.00	0.00	O2
ATOM	6178	F3	HFA O	67	28.294	35.685	22.285	0.00	0.00	O2
ATOM	6179	C2	HFA O	67	26.130	36.533	22.927	0.00	0.00	O2
ATOM	6180	O1	HFA O	67	25.539	36.627	24.008	0.00	0.00	O2
ATOM	6181	C3	HFA O	67	25.469	35.927	21.696	0.00	0.00	O2
ATOM	6182	H1	HFA O	67	24.406	36.168	21.630	0.00	0.00	O2
ATOM	6183	C4	HFA O	67	25.655	34.471	21.439	0.00	0.00	O2
ATOM	6184	O2	HFA O	67	25.596	34.127	20.280	0.00	0.00	O2
ATOM	6185	C5	HFA O	67	25.273	33.417	22.529	0.00	0.00	O2
ATOM	6186	F4	HFA O	67	24.006	33.495	22.980	0.00	0.00	O2
ATOM	6187	F5	HFA O	67	25.461	32.200	22.162	0.00	0.00	O2
ATOM	6188	F6	HFA O	67	25.953	33.609	23.625	0.00	0.00	O2
ATOM	6189	C1	HFA O	68	25.727	34.264	14.238	0.00	0.00	O2
ATOM	6190	F1	HFA O	68	25.804	32.990	14.703	0.00	0.00	O2
ATOM	6191	F2	HFA O	68	25.787	35.040	15.305	0.00	0.00	O2
ATOM	6192	F3	HFA O	68	26.886	34.466	13.573	0.00	0.00	O2
ATOM	6193	C2	HFA O	68	24.479	34.533	13.365	0.00	0.00	O2
ATOM	6194	O1	HFA O	68	23.401	34.771	13.904	0.00	0.00	O2
ATOM	6195	C3	HFA O	68	24.449	33.861	11.949	0.00	0.00	O2
ATOM	6196	H1	HFA O	68	23.986	32.817	11.989	0.00	0.00	O2
ATOM	6197	C4	HFA O	68	25.675	34.152	10.965	0.00	0.00	O2
ATOM	6198	O2	HFA O	68	26.208	33.246	10.371	0.00	0.00	O2
ATOM	6199	C5	HFA O	68	25.730	35.647	10.459	0.00	0.00	O2
ATOM	6200	F4	HFA O	68	26.947	36.059	10.098	0.00	0.00	O2
ATOM	6201	F5	HFA O	68	24.883	36.016	9.485	0.00	0.00	O2
ATOM	6202	F6	HFA O	68	25.401	36.458	11.486	0.00	0.00	O2
ATOM	6203	C1	HFA O	69	33.467	38.006	4.881	0.00	0.00	O2
ATOM	6204	F1	HFA O	69	33.127	39.069	5.608	0.00	0.00	O2
ATOM	6205	F2	HFA O	69	34.805	38.046	4.813	0.00	0.00	O2
ATOM	6206	F3	HFA O	69	33.172	36.935	5.616	0.00	0.00	O2
ATOM	6207	C2	HFA O	69	32.709	37.984	3.480	0.00	0.00	O2
ATOM	6208	O1	HFA O	69	31.534	38.282	3.469	0.00	0.00	O2
ATOM	6209	C3	HFA O	69	33.164	36.964	2.358	0.00	0.00	O2
ATOM	6210	H1	HFA O	69	32.371	36.720	1.572	0.00	0.00	O2
ATOM	6211	C4	HFA O	69	34.458	37.419	1.628	0.00	0.00	O2
ATOM	6212	O2	HFA O	69	35.380	36.635	1.664	0.00	0.00	O2
ATOM	6213	C5	HFA O	69	34.652	38.764	0.873	0.00	0.00	O2
ATOM	6214	F4	HFA O	69	33.541	39.551	0.966	0.00	0.00	O2
ATOM	6215	F5	HFA O	69	35.633	39.537	1.364	0.00	0.00	O2
ATOM	6216	F6	HFA O	69	34.916	38.590	-0.384	0.00	0.00	O2
ATOM	6217	C1	HFA O	70	19.177	9.788	8.753	0.00	0.00	O2
ATOM	6218	F1	HFA O	70	18.730	10.889	9.280	0.00	0.00	O2
ATOM	6219	F2	HFA O	70	19.045	9.850	7.455	0.00	0.00	O2
ATOM	6220	F3	HFA O	70	20.486	9.820	9.023	0.00	0.00	O2
ATOM	6221	C2	HFA O	70	18.462	8.513	9.326	0.00	0.00	O2
ATOM	6222	O1	HFA O	70	17.267	8.485	9.236	0.00	0.00	O2
ATOM	6223	C3	HFA O	70	19.183	7.581	10.197	0.00	0.00	O2
ATOM	6224	H1	HFA O	70	18.767	6.530	10.457	0.00	0.00	O2
ATOM	6225	C4	HFA O	70	19.569	8.236	11.506	0.00	0.00	O2
ATOM	6226	O2	HFA O	70	20.766	8.585	11.607	0.00	0.00	O2
ATOM	6227	C5	HFA O	70	18.498	8.837	12.498	0.00	0.00	O2
ATOM	6228	F4	HFA O	70	18.685	8.512	13.719	0.00	0.00	O2
ATOM	6229	F5	HFA O	70	18.585	10.171	12.530	0.00	0.00	O2
ATOM	6230	F6	HFA O	70	17.271	8.499	12.153	0.00	0.00	O2

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ATOM	6231	C1	HFA	O	71	40.163	28.282	12.800	0.00	0.00	O2
ATOM	6232	F1	HFA	O	71	40.129	28.607	14.096	0.00	0.00	O2
ATOM	6233	F2	HFA	O	71	40.971	27.272	12.768	0.00	0.00	O2
ATOM	6234	F3	HFA	O	71	39.020	27.789	12.452	0.00	0.00	O2
ATOM	6235	C2	HFA	O	71	40.727	29.425	12.048	0.00	0.00	O2
ATOM	6236	O1	HFA	O	71	41.519	29.133	11.165	0.00	0.00	O2
ATOM	6237	C3	HFA	O	71	40.296	30.826	12.327	0.00	0.00	O2
ATOM	6238	H1	HFA	O	71	40.446	31.499	11.501	0.00	0.00	O2
ATOM	6239	C4	HFA	O	71	40.368	31.447	13.705	0.00	0.00	O2
ATOM	6240	O2	HFA	O	71	39.321	31.814	14.197	0.00	0.00	O2
ATOM	6241	C5	HFA	O	71	41.688	31.481	14.400	0.00	0.00	O2
ATOM	6242	F4	HFA	O	71	41.578	32.044	15.580	0.00	0.00	O2
ATOM	6243	F5	HFA	O	71	42.130	30.241	14.596	0.00	0.00	O2
ATOM	6244	F6	HFA	O	71	42.658	32.177	13.892	0.00	0.00	O2
ATOM	6245	C1	HFA	O	72	35.020	18.652	35.737	0.00	0.00	O2
ATOM	6246	F1	HFA	O	72	36.024	17.946	36.239	0.00	0.00	O2
ATOM	6247	F2	HFA	O	72	33.981	18.372	36.461	0.00	0.00	O2
ATOM	6248	F3	HFA	O	72	35.388	19.918	35.995	0.00	0.00	O2
ATOM	6249	C2	HFA	O	72	34.818	18.440	34.183	0.00	0.00	O2
ATOM	6250	O1	HFA	O	72	33.824	17.928	33.806	0.00	0.00	O2
ATOM	6251	C3	HFA	O	72	35.999	18.631	33.139	0.00	0.00	O2
ATOM	6252	H1	HFA	O	72	35.870	18.966	32.053	0.00	0.00	O2
ATOM	6253	C4	HFA	O	72	36.942	17.416	33.115	0.00	0.00	O2
ATOM	6254	O2	HFA	O	72	38.089	17.545	33.553	0.00	0.00	O2
ATOM	6255	C5	HFA	O	72	36.458	15.995	32.604	0.00	0.00	O2
ATOM	6256	F4	HFA	O	72	35.298	15.661	33.143	0.00	0.00	O2
ATOM	6257	F5	HFA	O	72	36.335	15.872	31.342	0.00	0.00	O2
ATOM	6258	F6	HFA	O	72	37.278	15.094	32.932	0.00	0.00	O2
ATOM	6259	C1	HFA	O	73	48.563	26.818	6.894	0.00	0.00	O2
ATOM	6260	F1	HFA	O	73	49.513	26.671	6.064	0.00	0.00	O2
ATOM	6261	F2	HFA	O	73	49.136	26.983	8.139	0.00	0.00	O2
ATOM	6262	F3	HFA	O	73	47.990	27.961	6.605	0.00	0.00	O2
ATOM	6263	C2	HFA	O	73	47.536	25.694	7.057	0.00	0.00	O2
ATOM	6264	O1	HFA	O	73	47.468	24.859	6.167	0.00	0.00	O2
ATOM	6265	C3	HFA	O	73	46.326	25.814	8.037	0.00	0.00	O2
ATOM	6266	H1	HFA	O	73	45.915	24.826	8.421	0.00	0.00	O2
ATOM	6267	C4	HFA	O	73	46.422	26.787	9.209	0.00	0.00	O2
ATOM	6268	O2	HFA	O	73	45.413	27.462	9.282	0.00	0.00	O2
ATOM	6269	C5	HFA	O	73	47.169	26.379	10.488	0.00	0.00	O2
ATOM	6270	F4	HFA	O	73	47.640	27.333	11.238	0.00	0.00	O2
ATOM	6271	F5	HFA	O	73	46.378	25.753	11.316	0.00	0.00	O2
ATOM	6272	F6	HFA	O	73	48.186	25.597	10.293	0.00	0.00	O2
ATOM	6273	C1	HFA	O	74	21.642	26.454	28.960	0.00	0.00	O2
ATOM	6274	F1	HFA	O	74	22.567	27.400	28.999	0.00	0.00	O2
ATOM	6275	F2	HFA	O	74	20.860	26.605	30.063	0.00	0.00	O2
ATOM	6276	F3	HFA	O	74	20.930	26.643	27.888	0.00	0.00	O2
ATOM	6277	C2	HFA	O	74	22.318	25.107	29.009	0.00	0.00	O2
ATOM	6278	O1	HFA	O	74	23.499	25.015	29.468	0.00	0.00	O2
ATOM	6279	C3	HFA	O	74	21.487	23.818	28.840	0.00	0.00	O2
ATOM	6280	H1	HFA	O	74	21.976	22.910	28.373	0.00	0.00	O2
ATOM	6281	C4	HFA	O	74	20.494	23.479	29.969	0.00	0.00	O2
ATOM	6282	O2	HFA	O	74	19.332	23.675	29.722	0.00	0.00	O2
ATOM	6283	C5	HFA	O	74	21.067	23.447	31.411	0.00	0.00	O2
ATOM	6284	F4	HFA	O	74	21.073	24.688	31.886	0.00	0.00	O2
ATOM	6285	F5	HFA	O	74	20.518	22.630	32.316	0.00	0.00	O2
ATOM	6286	F6	HFA	O	74	22.373	23.036	31.412	0.00	0.00	O2
ATOM	6287	C1	HFA	O	75	15.357	35.643	15.549	0.00	0.00	O2
ATOM	6288	F1	HFA	O	75	15.739	36.870	15.828	0.00	0.00	O2
ATOM	6289	F2	HFA	O	75	13.996	35.618	15.793	0.00	0.00	O2
ATOM	6290	F3	HFA	O	75	15.467	35.548	14.245	0.00	0.00	O2
ATOM	6291	C2	HFA	O	75	16.023	34.528	16.291	0.00	0.00	O2
ATOM	6292	O1	HFA	O	75	17.067	34.236	15.807	0.00	0.00	O2
ATOM	6293	C3	HFA	O	75	15.825	34.385	17.788	0.00	0.00	O2
ATOM	6294	H1	HFA	O	75	16.368	33.466	18.175	0.00	0.00	O2
ATOM	6295	C4	HFA	O	75	14.530	34.719	18.344	0.00	0.00	O2
ATOM	6296	O2	HFA	O	75	14.441	35.772	18.889	0.00	0.00	O2
ATOM	6297	C5	HFA	O	75	13.310	33.801	18.133	0.00	0.00	O2
ATOM	6298	F4	HFA	O	75	13.593	32.823	17.285	0.00	0.00	O2
ATOM	6299	F5	HFA	O	75	13.026	33.198	19.232	0.00	0.00	O2
ATOM	6300	F6	HFA	O	75	12.194	34.343	17.754	0.00	0.00	O2
ATOM	6301	C1	HFA	O	76	0.414	11.619	46.526	0.00	0.00	O2
ATOM	6302	F1	HFA	O	76	1.326	10.647	46.646	0.00	0.00	O2



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ATOM	6303	F2	HFA	O	76	-0.156	11.453	45.392	0.00	0.00	O2
ATOM	6304	F3	HFA	O	76	-0.429	11.369	47.545	0.00	0.00	O2
ATOM	6305	C2	HFA	O	76	0.981	13.066	46.798	0.00	0.00	O2
ATOM	6306	O1	HFA	O	76	1.174	13.514	47.919	0.00	0.00	O2
ATOM	6307	C3	HFA	O	76	1.541	13.842	45.616	0.00	0.00	O2
ATOM	6308	H1	HFA	O	76	0.731	14.493	45.172	0.00	0.00	O2
ATOM	6309	C4	HFA	O	76	2.392	13.065	44.599	0.00	0.00	O2
ATOM	6310	O2	HFA	O	76	2.033	12.902	43.449	0.00	0.00	O2
ATOM	6311	C5	HFA	O	76	3.848	12.808	44.975	0.00	0.00	O2
ATOM	6312	F4	HFA	O	76	4.547	13.949	45.004	0.00	0.00	O2
ATOM	6313	F5	HFA	O	76	4.011	12.323	46.188	0.00	0.00	O2
ATOM	6314	F6	HFA	O	76	4.567	11.990	44.231	0.00	0.00	O2
ATOM	6315	C1	HFA	O	77	44.729	44.952	17.214	0.00	0.00	O2
ATOM	6316	F1	HFA	O	77	46.018	45.377	17.196	0.00	0.00	O2
ATOM	6317	F2	HFA	O	77	44.008	45.848	16.575	0.00	0.00	O2
ATOM	6318	F3	HFA	O	77	44.732	43.859	16.541	0.00	0.00	O2
ATOM	6319	C2	HFA	O	77	44.261	44.659	18.692	0.00	0.00	O2
ATOM	6320	O1	HFA	O	77	44.839	45.105	19.684	0.00	0.00	O2
ATOM	6321	C3	HFA	O	77	42.902	43.913	18.926	0.00	0.00	O2
ATOM	6322	H1	HFA	O	77	43.111	42.883	18.689	0.00	0.00	O2
ATOM	6323	C4	HFA	O	77	41.648	44.471	18.263	0.00	0.00	O2
ATOM	6324	O2	HFA	O	77	41.425	44.087	17.115	0.00	0.00	O2
ATOM	6325	C5	HFA	O	77	41.229	45.821	18.797	0.00	0.00	O2
ATOM	6326	F4	HFA	O	77	41.903	46.844	18.373	0.00	0.00	O2
ATOM	6327	F5	HFA	O	77	39.910	46.137	18.571	0.00	0.00	O2
ATOM	6328	F6	HFA	O	77	41.292	45.794	20.098	0.00	0.00	O2
ATOM	6329	C1	HFA	O	78	20.792	23.596	9.496	0.00	0.00	O2
ATOM	6330	F1	HFA	O	78	19.864	24.527	9.492	0.00	0.00	O2
ATOM	6331	F2	HFA	O	78	21.365	23.524	10.715	0.00	0.00	O2
ATOM	6332	F3	HFA	O	78	20.124	22.492	9.410	0.00	0.00	O2
ATOM	6333	C2	HFA	O	78	21.798	23.844	8.390	0.00	0.00	O2
ATOM	6334	O1	HFA	O	78	22.984	23.698	8.549	0.00	0.00	O2
ATOM	6335	C3	HFA	O	78	21.366	24.051	6.958	0.00	0.00	O2
ATOM	6336	H1	HFA	O	78	21.369	23.208	6.292	0.00	0.00	O2
ATOM	6337	C4	HFA	O	78	20.187	25.015	6.529	0.00	0.00	O2
ATOM	6338	O2	HFA	O	78	19.035	24.639	6.701	0.00	0.00	O2
ATOM	6339	C5	HFA	O	78	20.537	26.523	6.597	0.00	0.00	O2
ATOM	6340	F4	HFA	O	78	19.728	27.379	5.931	0.00	0.00	O2
ATOM	6341	F5	HFA	O	78	20.570	26.886	7.885	0.00	0.00	O2
ATOM	6342	F6	HFA	O	78	21.746	26.689	6.197	0.00	0.00	O2
ATOM	6343	C1	HFA	O	79	18.552	20.895	47.191	0.00	0.00	O2
ATOM	6344	F1	HFA	O	79	18.685	22.167	47.056	0.00	0.00	O2
ATOM	6345	F2	HFA	O	79	19.276	20.401	46.169	0.00	0.00	O2
ATOM	6346	F3	HFA	O	79	19.263	20.603	48.253	0.00	0.00	O2
ATOM	6347	C2	HFA	O	79	17.131	20.312	47.084	0.00	0.00	O2
ATOM	6348	O1	HFA	O	79	16.588	19.958	46.013	0.00	0.00	O2
ATOM	6349	C3	HFA	O	79	16.308	20.475	48.309	0.00	0.00	O2
ATOM	6350	H1	HFA	O	79	15.761	19.556	48.639	0.00	0.00	O2
ATOM	6351	C4	HFA	O	79	15.599	21.863	48.562	0.00	0.00	O2
ATOM	6352	O2	HFA	O	79	15.935	22.612	49.483	0.00	0.00	O2
ATOM	6353	C5	HFA	O	79	14.519	22.310	47.548	0.00	0.00	O2
ATOM	6354	F4	HFA	O	79	13.725	21.292	47.361	0.00	0.00	O2
ATOM	6355	F5	HFA	O	79	13.796	23.334	48.005	0.00	0.00	O2
ATOM	6356	F6	HFA	O	79	15.022	22.586	46.391	0.00	0.00	O2
ATOM	6357	C1	HFA	O	80	7.551	39.307	45.950	0.00	0.00	O2
ATOM	6358	F1	HFA	O	80	8.651	38.624	45.644	0.00	0.00	O2
ATOM	6359	F2	HFA	O	80	7.770	39.734	47.180	0.00	0.00	O2
ATOM	6360	F3	HFA	O	80	7.553	40.379	45.191	0.00	0.00	O2
ATOM	6361	C2	HFA	O	80	6.315	38.449	45.757	0.00	0.00	O2
ATOM	6362	O1	HFA	O	80	5.430	38.511	46.598	0.00	0.00	O2
ATOM	6363	C3	HFA	O	80	6.010	38.098	44.339	0.00	0.00	O2
ATOM	6364	H1	HFA	O	80	5.668	36.959	44.273	0.00	0.00	O2
ATOM	6365	C4	HFA	O	80	5.222	39.004	43.423	0.00	0.00	O2
ATOM	6366	O2	HFA	O	80	5.756	39.207	42.341	0.00	0.00	O2
ATOM	6367	C5	HFA	O	80	4.078	39.909	44.011	0.00	0.00	O2
ATOM	6368	F4	HFA	O	80	4.619	40.898	44.664	0.00	0.00	O2
ATOM	6369	F5	HFA	O	80	3.298	40.363	43.035	0.00	0.00	O2
ATOM	6370	F6	HFA	O	80	3.314	39.171	44.841	0.00	0.00	O2
ATOM	6371	C1	HFA	O	81	32.236	33.646	25.902	0.00	0.00	O2
ATOM	6372	F1	HFA	O	81	33.098	32.668	25.656	0.00	0.00	O2
ATOM	6373	F2	HFA	O	81	31.301	33.136	26.717	0.00	0.00	O2
ATOM	6374	F3	HFA	O	81	32.927	34.563	26.450	0.00	0.00	O2

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ATOM	6375	C2	HFA	O	81	31.588	34.154	24.587	0.00	0.00	O2
ATOM	6376	O1	HFA	O	81	30.802	35.074	24.529	0.00	0.00	O2
ATOM	6377	C3	HFA	O	81	32.174	33.581	23.322	0.00	0.00	O2
ATOM	6378	H1	HFA	O	81	32.471	34.323	22.474	0.00	0.00	O2
ATOM	6379	C4	HFA	O	81	31.871	32.171	22.950	0.00	0.00	O2
ATOM	6380	O2	HFA	O	81	32.733	31.411	23.404	0.00	0.00	O2
ATOM	6381	C5	HFA	O	81	30.369	31.840	22.763	0.00	0.00	O2
ATOM	6382	F4	HFA	O	81	29.714	32.682	22.053	0.00	0.00	O2
ATOM	6383	F5	HFA	O	81	30.189	30.624	22.254	0.00	0.00	O2
ATOM	6384	F6	HFA	O	81	29.716	31.852	23.951	0.00	0.00	O2
ATOM	6385	C1	HFA	O	82	41.321	42.142	26.425	0.00	0.00	O2
ATOM	6386	F1	HFA	O	82	42.341	42.521	27.206	0.00	0.00	O2
ATOM	6387	F2	HFA	O	82	40.712	43.187	25.820	0.00	0.00	O2
ATOM	6388	F3	HFA	O	82	41.869	41.535	25.387	0.00	0.00	O2
ATOM	6389	C2	HFA	O	82	40.280	41.291	27.157	0.00	0.00	O2
ATOM	6390	O1	HFA	O	82	39.219	40.882	26.704	0.00	0.00	O2
ATOM	6391	C3	HFA	O	82	40.636	41.077	28.662	0.00	0.00	O2
ATOM	6392	H1	HFA	O	82	39.784	40.825	29.309	0.00	0.00	O2
ATOM	6393	C4	HFA	O	82	41.774	40.121	28.940	0.00	0.00	O2
ATOM	6394	O2	HFA	O	82	42.695	40.365	29.651	0.00	0.00	O2
ATOM	6395	C5	HFA	O	82	41.706	38.842	28.157	0.00	0.00	O2
ATOM	6396	F4	HFA	O	82	42.396	38.816	27.051	0.00	0.00	O2
ATOM	6397	F5	HFA	O	82	42.318	37.835	28.810	0.00	0.00	O2
ATOM	6398	F6	HFA	O	82	40.467	38.351	28.043	0.00	0.00	O2
ATOM	6399	C1	HFA	O	83	44.327	13.134	27.045	0.00	0.00	O2
ATOM	6400	F1	HFA	O	83	44.719	14.029	27.968	0.00	0.00	O2
ATOM	6401	F2	HFA	O	83	45.401	12.452	26.661	0.00	0.00	O2
ATOM	6402	F3	HFA	O	83	43.618	12.278	27.722	0.00	0.00	O2
ATOM	6403	C2	HFA	O	83	43.591	13.758	25.787	0.00	0.00	O2
ATOM	6404	O1	HFA	O	83	42.453	13.530	25.448	0.00	0.00	O2
ATOM	6405	C3	HFA	O	83	44.446	14.832	25.110	0.00	0.00	O2
ATOM	6406	H1	HFA	O	83	44.274	14.962	24.011	0.00	0.00	O2
ATOM	6407	C4	HFA	O	83	44.594	16.192	25.816	0.00	0.00	O2
ATOM	6408	O2	HFA	O	83	45.724	16.458	26.182	0.00	0.00	O2
ATOM	6409	C5	HFA	O	83	43.370	16.919	26.399	0.00	0.00	O2
ATOM	6410	F4	HFA	O	83	43.524	18.229	26.370	0.00	0.00	O2
ATOM	6411	F5	HFA	O	83	42.167	16.668	25.804	0.00	0.00	O2
ATOM	6412	F6	HFA	O	83	43.245	16.676	27.683	0.00	0.00	O2
ATOM	6413	C1	HFA	O	84	34.532	15.399	24.217	0.00	0.00	O2
ATOM	6414	F1	HFA	O	84	35.523	15.834	24.999	0.00	0.00	O2
ATOM	6415	F2	HFA	O	84	33.847	14.473	24.830	0.00	0.00	O2
ATOM	6416	F3	HFA	O	84	33.626	16.384	24.091	0.00	0.00	O2
ATOM	6417	C2	HFA	O	84	35.026	14.879	22.844	0.00	0.00	O2
ATOM	6418	O1	HFA	O	84	35.556	13.772	22.667	0.00	0.00	O2
ATOM	6419	C3	HFA	O	84	35.163	15.871	21.657	0.00	0.00	O2
ATOM	6420	H1	HFA	O	84	35.717	15.423	20.829	0.00	0.00	O2
ATOM	6421	C4	HFA	O	84	33.905	16.712	21.268	0.00	0.00	O2
ATOM	6422	O2	HFA	O	84	34.141	17.890	21.425	0.00	0.00	O2
ATOM	6423	C5	HFA	O	84	32.544	16.113	20.757	0.00	0.00	O2
ATOM	6424	F4	HFA	O	84	31.601	16.982	20.524	0.00	0.00	O2
ATOM	6425	F5	HFA	O	84	32.759	15.471	19.578	0.00	0.00	O2
ATOM	6426	F6	HFA	O	84	32.033	15.178	21.514	0.00	0.00	O2
ATOM	6427	C1	HFA	O	85	7.324	28.369	30.667	0.00	0.00	O2
ATOM	6428	F1	HFA	O	85	7.542	27.104	30.673	0.00	0.00	O2
ATOM	6429	F2	HFA	O	85	6.555	28.660	31.660	0.00	0.00	O2
ATOM	6430	F3	HFA	O	85	8.522	28.869	30.904	0.00	0.00	O2
ATOM	6431	C2	HFA	O	85	6.852	28.856	29.244	0.00	0.00	O2
ATOM	6432	O1	HFA	O	85	6.203	28.055	28.627	0.00	0.00	O2
ATOM	6433	C3	HFA	O	85	6.621	30.343	28.934	0.00	0.00	O2
ATOM	6434	H1	HFA	O	85	7.555	30.850	28.558	0.00	0.00	O2
ATOM	6435	C4	HFA	O	85	5.551	31.186	29.599	0.00	0.00	O2
ATOM	6436	O2	HFA	O	85	5.804	32.352	29.767	0.00	0.00	O2
ATOM	6437	C5	HFA	O	85	4.156	30.620	29.666	0.00	0.00	O2
ATOM	6438	F4	HFA	O	85	3.377	30.950	28.666	0.00	0.00	O2
ATOM	6439	F5	HFA	O	85	4.005	29.301	29.817	0.00	0.00	O2
ATOM	6440	F6	HFA	O	85	3.524	31.124	30.749	0.00	0.00	O2
ATOM	6441	C1	HFA	O	86	29.533	26.814	30.933	0.00	0.00	O2
ATOM	6442	F1	HFA	O	86	29.560	27.002	29.576	0.00	0.00	O2
ATOM	6443	F2	HFA	O	86	30.018	25.646	31.184	0.00	0.00	O2
ATOM	6444	F3	HFA	O	86	30.358	27.674	31.421	0.00	0.00	O2
ATOM	6445	C2	HFA	O	86	28.094	26.990	31.479	0.00	0.00	O2
ATOM	6446	O1	HFA	O	86	27.643	26.415	32.479	0.00	0.00	O2

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ATOM	6447	C3	HFA	O	86	27.001	27.787	30.717	0.00	0.00	O2
ATOM	6448	H1	HFA	O	86	26.686	27.233	29.827	0.00	0.00	O2
ATOM	6449	C4	HFA	O	86	27.254	29.325	30.436	0.00	0.00	O2
ATOM	6450	O2	HFA	O	86	27.531	29.734	29.317	0.00	0.00	O2
ATOM	6451	C5	HFA	O	86	27.442	30.237	31.708	0.00	0.00	O2
ATOM	6452	F4	HFA	O	86	26.712	31.318	31.497	0.00	0.00	O2
ATOM	6453	F5	HFA	O	86	27.013	29.694	32.854	0.00	0.00	O2
ATOM	6454	F6	HFA	O	86	28.682	30.531	32.010	0.00	0.00	O2
ATOM	6455	C1	HFA	O	87	45.048	4.655	19.202	0.00	0.00	O2
ATOM	6456	F1	HFA	O	87	45.607	3.661	18.583	0.00	0.00	O2
ATOM	6457	F2	HFA	O	87	45.825	5.726	19.158	0.00	0.00	O2
ATOM	6458	F3	HFA	O	87	44.034	4.972	18.386	0.00	0.00	O2
ATOM	6459	C2	HFA	O	87	44.698	4.398	20.670	0.00	0.00	O2
ATOM	6460	O1	HFA	O	87	45.593	4.210	21.489	0.00	0.00	O2
ATOM	6461	C3	HFA	O	87	43.303	4.544	21.197	0.00	0.00	O2
ATOM	6462	H1	HFA	O	87	42.919	5.612	21.475	0.00	0.00	O2
ATOM	6463	C4	HFA	O	87	42.285	3.564	20.589	0.00	0.00	O2
ATOM	6464	O2	HFA	O	87	41.741	3.765	19.516	0.00	0.00	O2
ATOM	6465	C5	HFA	O	87	42.654	2.090	21.024	0.00	0.00	O2
ATOM	6466	F4	HFA	O	87	42.998	1.986	22.292	0.00	0.00	O2
ATOM	6467	F5	HFA	O	87	41.716	1.145	20.884	0.00	0.00	O2
ATOM	6468	F6	HFA	O	87	43.653	1.654	20.281	0.00	0.00	O2
ATOM	6469	C1	HFA	O	88	10.213	7.799	17.019	0.00	0.00	O2
ATOM	6470	F1	HFA	O	88	10.550	8.322	18.166	0.00	0.00	O2
ATOM	6471	F2	HFA	O	88	9.839	8.828	16.229	0.00	0.00	O2
ATOM	6472	F3	HFA	O	88	11.315	7.485	16.436	0.00	0.00	O2
ATOM	6473	C2	HFA	O	88	9.243	6.667	17.113	0.00	0.00	O2
ATOM	6474	O1	HFA	O	88	8.361	6.491	16.256	0.00	0.00	O2
ATOM	6475	C3	HFA	O	88	9.600	5.446	17.998	0.00	0.00	O2
ATOM	6476	H1	HFA	O	88	8.740	5.194	18.522	0.00	0.00	O2
ATOM	6477	C4	HFA	O	88	10.340	4.325	17.304	0.00	0.00	O2
ATOM	6478	O2	HFA	O	88	11.596	4.347	17.303	0.00	0.00	O2
ATOM	6479	C5	HFA	O	88	9.604	3.471	16.260	0.00	0.00	O2
ATOM	6480	F4	HFA	O	88	8.328	3.287	16.583	0.00	0.00	O2
ATOM	6481	F5	HFA	O	88	9.545	3.926	15.009	0.00	0.00	O2
ATOM	6482	F6	HFA	O	88	10.129	2.276	16.149	0.00	0.00	O2
ATOM	6483	C1	HFA	O	89	47.345	28.617	19.160	0.00	0.00	O2
ATOM	6484	F1	HFA	O	89	48.021	29.165	18.122	0.00	0.00	O2
ATOM	6485	F2	HFA	O	89	47.916	27.445	19.501	0.00	0.00	O2
ATOM	6486	F3	HFA	O	89	47.520	29.486	20.108	0.00	0.00	O2
ATOM	6487	C2	HFA	O	89	45.855	28.382	18.821	0.00	0.00	O2
ATOM	6488	O1	HFA	O	89	45.443	28.991	17.860	0.00	0.00	O2
ATOM	6489	C3	HFA	O	89	45.010	27.567	19.731	0.00	0.00	O2
ATOM	6490	H1	HFA	O	89	44.019	27.345	19.275	0.00	0.00	O2
ATOM	6491	C4	HFA	O	89	44.784	28.110	21.077	0.00	0.00	O2
ATOM	6492	O2	HFA	O	89	44.879	27.380	22.034	0.00	0.00	O2
ATOM	6493	C5	HFA	O	89	44.200	29.582	21.249	0.00	0.00	O2
ATOM	6494	F4	HFA	O	89	43.691	29.697	22.471	0.00	0.00	O2
ATOM	6495	F5	HFA	O	89	45.201	30.450	21.163	0.00	0.00	O2
ATOM	6496	F6	HFA	O	89	43.302	29.969	20.401	0.00	0.00	O2
ATOM	6497	C1	HFA	O	90	37.003	25.528	36.268	0.00	0.00	O2
ATOM	6498	F1	HFA	O	90	36.962	24.247	36.619	0.00	0.00	O2
ATOM	6499	F2	HFA	O	90	37.997	26.094	36.908	0.00	0.00	O2
ATOM	6500	F3	HFA	O	90	37.217	25.543	35.028	0.00	0.00	O2
ATOM	6501	C2	HFA	O	90	35.723	26.206	36.906	0.00	0.00	O2
ATOM	6502	O1	HFA	O	90	34.708	25.516	36.973	0.00	0.00	O2
ATOM	6503	C3	HFA	O	90	35.704	27.680	37.343	0.00	0.00	O2
ATOM	6504	H1	HFA	O	90	34.913	27.826	38.134	0.00	0.00	O2
ATOM	6505	C4	HFA	O	90	36.179	28.857	36.613	0.00	0.00	O2
ATOM	6506	O2	HFA	O	90	37.196	29.436	36.985	0.00	0.00	O2
ATOM	6507	C5	HFA	O	90	35.728	29.029	35.162	0.00	0.00	O2
ATOM	6508	F4	HFA	O	90	34.782	28.159	34.792	0.00	0.00	O2
ATOM	6509	F5	HFA	O	90	35.245	30.219	34.951	0.00	0.00	O2
ATOM	6510	F6	HFA	O	90	36.728	28.964	34.287	0.00	0.00	O2
ATOM	6511	C1	HFA	O	91	24.665	10.603	16.053	0.00	0.00	O2
ATOM	6512	F1	HFA	O	91	25.765	10.194	16.670	0.00	0.00	O2
ATOM	6513	F2	HFA	O	91	24.329	11.760	16.575	0.00	0.00	O2
ATOM	6514	F3	HFA	O	91	24.963	10.807	14.777	0.00	0.00	O2
ATOM	6515	C2	HFA	O	91	23.531	9.590	16.231	0.00	0.00	O2
ATOM	6516	O1	HFA	O	91	23.743	8.495	16.721	0.00	0.00	O2
ATOM	6517	C3	HFA	O	91	22.073	10.039	15.788	0.00	0.00	O2
ATOM	6518	H1	HFA	O	91	21.416	9.200	15.479	0.00	0.00	O2

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ATOM	6519	C4	HFA	O	91	21.384	10.980	16.660	0.00	0.00	O2
ATOM	6520	O2	HFA	O	91	21.011	12.037	16.190	0.00	0.00	O2
ATOM	6521	C5	HFA	O	91	21.382	10.720	18.199	0.00	0.00	O2
ATOM	6522	F4	HFA	O	91	20.563	9.726	18.516	0.00	0.00	O2
ATOM	6523	F5	HFA	O	91	22.525	10.364	18.819	0.00	0.00	O2
ATOM	6524	F6	HFA	O	91	20.967	11.737	18.912	0.00	0.00	O2
ATOM	6525	C1	HFA	O	92	13.071	26.294	44.479	0.00	0.00	O2
ATOM	6526	F1	HFA	O	92	13.985	27.195	44.712	0.00	0.00	O2
ATOM	6527	F2	HFA	O	92	12.872	26.346	43.169	0.00	0.00	O2
ATOM	6528	F3	HFA	O	92	13.630	25.114	44.633	0.00	0.00	O2
ATOM	6529	C2	HFA	O	92	11.826	26.491	45.357	0.00	0.00	O2
ATOM	6530	O1	HFA	O	92	10.702	26.233	44.863	0.00	0.00	O2
ATOM	6531	C3	HFA	O	92	12.054	27.076	46.775	0.00	0.00	O2
ATOM	6532	H1	HFA	O	92	11.524	26.577	47.637	0.00	0.00	O2
ATOM	6533	C4	HFA	O	92	12.286	28.638	47.021	0.00	0.00	O2
ATOM	6534	O2	HFA	O	92	13.415	29.012	47.306	0.00	0.00	O2
ATOM	6535	C5	HFA	O	92	11.126	29.622	46.540	0.00	0.00	O2
ATOM	6536	F4	HFA	O	92	9.944	29.349	47.044	0.00	0.00	O2
ATOM	6537	F5	HFA	O	92	11.407	30.870	46.884	0.00	0.00	O2
ATOM	6538	F6	HFA	O	92	11.037	29.630	45.196	0.00	0.00	O2
ATOM	6539	C1	HFA	O	93	23.421	15.442	33.462	0.00	0.00	O2
ATOM	6540	F1	HFA	O	93	24.304	15.345	32.495	0.00	0.00	O2
ATOM	6541	F2	HFA	O	93	22.196	15.408	32.989	0.00	0.00	O2
ATOM	6542	F3	HFA	O	93	23.536	14.360	34.215	0.00	0.00	O2
ATOM	6543	C2	HFA	O	93	23.788	16.666	34.288	0.00	0.00	O2
ATOM	6544	O1	HFA	O	93	22.905	17.388	34.653	0.00	0.00	O2
ATOM	6545	C3	HFA	O	93	25.219	16.690	34.910	0.00	0.00	O2
ATOM	6546	H1	HFA	O	93	25.262	16.930	35.963	0.00	0.00	O2
ATOM	6547	C4	HFA	O	93	26.287	17.114	33.880	0.00	0.00	O2
ATOM	6548	O2	HFA	O	93	27.370	16.603	34.054	0.00	0.00	O2
ATOM	6549	C5	HFA	O	93	26.083	18.406	33.083	0.00	0.00	O2
ATOM	6550	F4	HFA	O	93	25.419	19.349	33.720	0.00	0.00	O2
ATOM	6551	F5	HFA	O	93	27.316	18.945	32.852	0.00	0.00	O2
ATOM	6552	F6	HFA	O	93	25.561	18.225	31.868	0.00	0.00	O2
ATOM	6553	C1	HFA	O	94	44.205	18.132	21.837	0.00	0.00	O2
ATOM	6554	F1	HFA	O	94	44.810	16.945	21.705	0.00	0.00	O2
ATOM	6555	F2	HFA	O	94	44.120	18.346	23.151	0.00	0.00	O2
ATOM	6556	F3	HFA	O	94	45.149	18.994	21.369	0.00	0.00	O2
ATOM	6557	C2	HFA	O	94	42.913	18.294	21.013	0.00	0.00	O2
ATOM	6558	O1	HFA	O	94	42.352	17.328	20.504	0.00	0.00	O2
ATOM	6559	C3	HFA	O	94	42.252	19.689	20.939	0.00	0.00	O2
ATOM	6560	H1	HFA	O	94	42.705	20.291	20.147	0.00	0.00	O2
ATOM	6561	C4	HFA	O	94	42.023	20.468	22.216	0.00	0.00	O2
ATOM	6562	O2	HFA	O	94	42.916	21.143	22.684	0.00	0.00	O2
ATOM	6563	C5	HFA	O	94	40.828	19.993	23.120	0.00	0.00	O2
ATOM	6564	F4	HFA	O	94	40.701	18.710	23.341	0.00	0.00	O2
ATOM	6565	F5	HFA	O	94	40.703	20.586	24.258	0.00	0.00	O2
ATOM	6566	F6	HFA	O	94	39.697	20.295	22.333	0.00	0.00	O2
ATOM	6567	C1	HFA	O	95	9.759	44.595	44.927	0.00	0.00	O2
ATOM	6568	F1	HFA	O	95	8.969	45.333	45.653	0.00	0.00	O2
ATOM	6569	F2	HFA	O	95	10.317	43.839	45.837	0.00	0.00	O2
ATOM	6570	F3	HFA	O	95	8.876	43.838	44.297	0.00	0.00	O2
ATOM	6571	C2	HFA	O	95	10.735	45.400	44.032	0.00	0.00	O2
ATOM	6572	O1	HFA	O	95	10.525	46.543	43.751	0.00	0.00	O2
ATOM	6573	C3	HFA	O	95	11.803	44.647	43.324	0.00	0.00	O2
ATOM	6574	H1	HFA	O	95	12.700	45.188	43.110	0.00	0.00	O2
ATOM	6575	C4	HFA	O	95	11.352	43.721	42.182	0.00	0.00	O2
ATOM	6576	O2	HFA	O	95	11.365	42.566	42.420	0.00	0.00	O2
ATOM	6577	C5	HFA	O	95	10.478	44.221	41.033	0.00	0.00	O2
ATOM	6578	F4	HFA	O	95	10.515	43.395	39.984	0.00	0.00	O2
ATOM	6579	F5	HFA	O	95	9.181	44.429	41.489	0.00	0.00	O2
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ATOM	6581	C1	HFA	O	96	48.336	45.574	35.271	0.00	0.00	O2
ATOM	6582	F1	HFA	O	96	48.962	46.187	34.260	0.00	0.00	O2
ATOM	6583	F2	HFA	O	96	48.964	44.389	35.329	0.00	0.00	O2
ATOM	6584	F3	HFA	O	96	48.806	46.204	36.305	0.00	0.00	O2
ATOM	6585	C2	HFA	O	96	46.778	45.442	35.152	0.00	0.00	O2
ATOM	6586	O1	HFA	O	96	46.258	44.347	34.940	0.00	0.00	O2
ATOM	6587	C3	HFA	O	96	45.803	46.630	35.095	0.00	0.00	O2
ATOM	6588	H1	HFA	O	96	45.613	47.147	34.099	0.00	0.00	O2
ATOM	6589	C4	HFA	O	96	46.072	47.690	36.090	0.00	0.00	O2
ATOM	6590	O2	HFA	O	96	46.986	48.429	35.765	0.00	0.00	O2

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ATOM	6591	C5	HFA O 96	45.492	47.628	37.510	0.00	0.00	O2
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ATOM	6594	F6	HFA O 96	45.192	48.722	38.138	0.00	0.00	O2
ATOM	6595	C1	HFA O 97	28.001	38.877	30.657	0.00	0.00	O2
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ATOM	6663	F5	HFA O 101	19.753	41.520	29.551	0.00	0.00	O2
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ATOM	6735	C1	HFA O 107	11.473	7.292	26.367	0.00	0.00	O2
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ATOM	6740	O1	HFA O 107	12.255	7.659	28.529	0.00	0.00	O2
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ATOM	6744	O2	HFA O 107	11.444	3.607	26.831	0.00	0.00	O2
ATOM	6745	C5	HFA O 107	10.582	4.303	28.879	0.00	0.00	O2
ATOM	6746	F4	HFA O 107	11.028	3.733	29.981	0.00	0.00	O2
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ATOM	6762	F6	HFA O 108	5.181	29.774	44.279	0.00	0.00	O2
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ATOM	6764	F1	HFA O 109	29.479	27.676	5.739	0.00	0.00	O2
ATOM	6765	F2	HFA O 109	27.433	28.284	5.952	0.00	0.00	O2
ATOM	6766	F3	HFA O 109	28.127	26.513	6.793	0.00	0.00	O2
ATOM	6767	C2	HFA O 109	28.748	28.538	7.911	0.00	0.00	O2
ATOM	6768	O1	HFA O 109	28.137	29.548	8.255	0.00	0.00	O2
ATOM	6769	C3	HFA O 109	30.029	28.191	8.714	0.00	0.00	O2
ATOM	6770	H1	HFA O 109	30.935	28.737	8.339	0.00	0.00	O2
ATOM	6771	C4	HFA O 109	30.335	26.785	8.905	0.00	0.00	O2
ATOM	6772	O2	HFA O 109	30.677	26.100	7.949	0.00	0.00	O2
ATOM	6773	C5	HFA O 109	29.418	26.225	10.038	0.00	0.00	O2
ATOM	6774	F4	HFA O 109	29.768	25.060	10.564	0.00	0.00	O2
ATOM	6775	F5	HFA O 109	29.354	27.155	11.025	0.00	0.00	O2
ATOM	6776	F6	HFA O 109	28.198	26.015	9.637	0.00	0.00	O2
ATOM	6777	C1	HFA O 110	14.007	17.969	26.453	0.00	0.00	O2
ATOM	6778	F1	HFA O 110	13.583	19.034	27.021	0.00	0.00	O2
ATOM	6779	F2	HFA O 110	13.844	16.975	27.270	0.00	0.00	O2
ATOM	6780	F3	HFA O 110	13.162	17.585	25.509	0.00	0.00	O2
ATOM	6781	C2	HFA O 110	15.446	18.153	25.848	0.00	0.00	O2
ATOM	6782	O1	HFA O 110	16.295	18.745	26.465	0.00	0.00	O2
ATOM	6783	C3	HFA O 110	15.799	17.057	24.918	0.00	0.00	O2
ATOM	6784	H1	HFA O 110	16.220	17.392	24.012	0.00	0.00	O2
ATOM	6785	C4	HFA O 110	16.204	15.632	25.314	0.00	0.00	O2
ATOM	6786	O2	HFA O 110	15.315	14.770	25.173	0.00	0.00	O2
ATOM	6787	C5	HFA O 110	17.384	15.462	26.254	0.00	0.00	O2
ATOM	6788	F4	HFA O 110	17.019	15.120	27.448	0.00	0.00	O2
ATOM	6789	F5	HFA O 110	18.163	14.395	25.944	0.00	0.00	O2
ATOM	6790	F6	HFA O 110	18.138	16.507	26.365	0.00	0.00	O2
ATOM	6791	C1	HFA O 111	32.485	34.209	12.654	0.00	0.00	O2
ATOM	6792	F1	HFA O 111	31.837	33.509	13.592	0.00	0.00	O2
ATOM	6793	F2	HFA O 111	32.918	35.260	13.331	0.00	0.00	O2
ATOM	6794	F3	HFA O 111	33.491	33.387	12.414	0.00	0.00	O2
ATOM	6795	C2	HFA O 111	31.641	34.691	11.427	0.00	0.00	O2
ATOM	6796	O1	HFA O 111	30.754	33.991	10.897	0.00	0.00	O2
ATOM	6797	C3	HFA O 111	32.122	35.953	10.792	0.00	0.00	O2
ATOM	6798	H1	HFA O 111	31.375	36.458	10.127	0.00	0.00	O2
ATOM	6799	C4	HFA O 111	33.610	36.026	10.509	0.00	0.00	O2
ATOM	6800	O2	HFA O 111	34.232	37.054	10.778	0.00	0.00	O2
ATOM	6801	C5	HFA O 111	34.078	35.025	9.422	0.00	0.00	O2
ATOM	6802	F4	HFA O 111	35.418	34.868	9.430	0.00	0.00	O2
ATOM	6803	F5	HFA O 111	33.558	33.803	9.588	0.00	0.00	O2
ATOM	6804	F6	HFA O 111	33.732	35.376	8.220	0.00	0.00	O2
ATOM	6805	C1	HFA O 112	20.311	2.031	7.601	0.00	0.00	O2
ATOM	6806	F1	HFA O 112	19.544	3.023	7.923	0.00	0.00	O2

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ATOM	6807	F2	HFA O 112	21.462	2.409	8.084	0.00	0.00	O2
ATOM	6808	F3	HFA O 112	19.879	0.935	8.198	0.00	0.00	O2
ATOM	6809	C2	HFA O 112	20.370	1.783	6.083	0.00	0.00	O2
ATOM	6810	O1	HFA O 112	21.010	0.817	5.659	0.00	0.00	O2
ATOM	6811	C3	HFA O 112	19.513	2.550	5.076	0.00	0.00	O2
ATOM	6812	H1	HFA O 112	18.902	1.927	4.391	0.00	0.00	O2
ATOM	6813	C4	HFA O 112	20.039	3.839	4.444	0.00	0.00	O2
ATOM	6814	O2	HFA O 112	19.337	4.778	4.588	0.00	0.00	O2
ATOM	6815	C5	HFA O 112	21.092	3.650	3.379	0.00	0.00	O2
ATOM	6816	F4	HFA O 112	22.059	4.520	3.397	0.00	0.00	O2
ATOM	6817	F5	HFA O 112	21.608	2.485	3.456	0.00	0.00	O2
ATOM	6818	F6	HFA O 112	20.542	3.651	2.191	0.00	0.00	O2
ATOM	6819	C1	HFA O 113	9.495	48.144	19.177	0.00	0.00	O2
ATOM	6820	F1	HFA O 113	10.203	49.112	19.694	0.00	0.00	O2
ATOM	6821	F2	HFA O 113	8.891	48.696	18.169	0.00	0.00	O2
ATOM	6822	F3	HFA O 113	10.450	47.326	18.768	0.00	0.00	O2
ATOM	6823	C2	HFA O 113	8.476	47.529	20.145	0.00	0.00	O2
ATOM	6824	O1	HFA O 113	8.700	47.490	21.324	0.00	0.00	O2
ATOM	6825	C3	HFA O 113	7.122	46.955	19.590	0.00	0.00	O2
ATOM	6826	H1	HFA O 113	7.317	46.020	18.977	0.00	0.00	O2
ATOM	6827	C4	HFA O 113	5.897	47.699	19.191	0.00	0.00	O2
ATOM	6828	O2	HFA O 113	5.602	47.937	18.046	0.00	0.00	O2
ATOM	6829	C5	HFA O 113	5.548	48.781	20.274	0.00	0.00	O2
ATOM	6830	F4	HFA O 113	6.450	49.770	20.185	0.00	0.00	O2
ATOM	6831	F5	HFA O 113	4.381	49.310	20.151	0.00	0.00	O2
ATOM	6832	F6	HFA O 113	5.598	48.329	21.540	0.00	0.00	O2
ATOM	6833	C1	HFA O 114	44.593	28.624	45.119	0.00	0.00	O2
ATOM	6834	F1	HFA O 114	45.034	27.337	45.021	0.00	0.00	O2
ATOM	6835	F2	HFA O 114	45.330	29.389	44.334	0.00	0.00	O2
ATOM	6836	F3	HFA O 114	43.396	28.570	44.633	0.00	0.00	O2
ATOM	6837	C2	HFA O 114	44.709	29.151	46.580	0.00	0.00	O2
ATOM	6838	O1	HFA O 114	44.661	30.356	46.830	0.00	0.00	O2
ATOM	6839	C3	HFA O 114	44.697	28.284	47.826	0.00	0.00	O2
ATOM	6840	H1	HFA O 114	45.656	27.826	47.948	0.00	0.00	O2
ATOM	6841	C4	HFA O 114	43.508	27.359	47.922	0.00	0.00	O2
ATOM	6842	O2	HFA O 114	43.400	26.378	47.154	0.00	0.00	O2
ATOM	6843	C5	HFA O 114	42.406	28.021	48.693	0.00	0.00	O2
ATOM	6844	F4	HFA O 114	42.660	28.067	49.996	0.00	0.00	O2
ATOM	6845	F5	HFA O 114	42.052	29.245	48.267	0.00	0.00	O2
ATOM	6846	F6	HFA O 114	41.355	27.271	48.701	0.00	0.00	O2
ATOM	6847	C1	HFA O 115	44.564	22.544	39.556	0.00	0.00	O2
ATOM	6848	F1	HFA O 115	45.520	21.706	39.347	0.00	0.00	O2
ATOM	6849	F2	HFA O 115	45.049	23.457	40.389	0.00	0.00	O2
ATOM	6850	F3	HFA O 115	44.431	23.271	38.498	0.00	0.00	O2
ATOM	6851	C2	HFA O 115	43.237	21.913	40.060	0.00	0.00	O2
ATOM	6852	O1	HFA O 115	43.140	21.430	41.185	0.00	0.00	O2
ATOM	6853	C3	HFA O 115	42.092	21.727	39.151	0.00	0.00	O2
ATOM	6854	H1	HFA O 115	41.477	22.698	39.038	0.00	0.00	O2
ATOM	6855	C4	HFA O 115	42.367	20.914	37.874	0.00	0.00	O2
ATOM	6856	O2	HFA O 115	41.998	21.275	36.781	0.00	0.00	O2
ATOM	6857	C5	HFA O 115	43.000	19.525	38.085	0.00	0.00	O2
ATOM	6858	F4	HFA O 115	42.673	18.908	39.231	0.00	0.00	O2
ATOM	6859	F5	HFA O 115	42.793	18.731	37.095	0.00	0.00	O2
ATOM	6860	F6	HFA O 115	44.320	19.556	38.193	0.00	0.00	O2
ATOM	6861	C1	HFA O 116	26.324	9.892	20.019	0.00	0.00	O2
ATOM	6862	F1	HFA O 116	25.214	10.186	20.623	0.00	0.00	O2
ATOM	6863	F2	HFA O 116	26.083	9.013	19.041	0.00	0.00	O2
ATOM	6864	F3	HFA O 116	26.662	11.022	19.456	0.00	0.00	O2
ATOM	6865	C2	HFA O 116	27.350	9.381	21.050	0.00	0.00	O2
ATOM	6866	O1	HFA O 116	27.104	8.840	22.092	0.00	0.00	O2
ATOM	6867	C3	HFA O 116	28.854	9.598	20.769	0.00	0.00	O2
ATOM	6868	H1	HFA O 116	29.241	10.582	21.124	0.00	0.00	O2
ATOM	6869	C4	HFA O 116	29.239	9.136	19.296	0.00	0.00	O2
ATOM	6870	O2	HFA O 116	29.943	9.824	18.597	0.00	0.00	O2
ATOM	6871	C5	HFA O 116	29.198	7.684	18.906	0.00	0.00	O2
ATOM	6872	F4	HFA O 116	28.176	6.964	19.424	0.00	0.00	O2
ATOM	6873	F5	HFA O 116	29.006	7.626	17.634	0.00	0.00	O2
ATOM	6874	F6	HFA O 116	30.334	6.992	19.173	0.00	0.00	O2
ATOM	6875	C1	HFA O 117	47.181	41.298	26.694	0.00	0.00	O2
ATOM	6876	F1	HFA O 117	46.548	42.206	26.099	0.00	0.00	O2
ATOM	6877	F2	HFA O 117	46.232	40.392	26.786	0.00	0.00	O2
ATOM	6878	F3	HFA O 117	47.919	40.732	25.725	0.00	0.00	O2



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ATOM	6879	C2	HFA O 117	47.920	41.648	28.025	0.00	0.00	O2
ATOM	6880	O1	HFA O 117	47.721	42.742	28.531	0.00	0.00	O2
ATOM	6881	C3	HFA O 117	48.672	40.542	28.790	0.00	0.00	O2
ATOM	6882	H1	HFA O 117	49.517	40.292	28.244	0.00	0.00	O2
ATOM	6883	C4	HFA O 117	47.741	39.318	29.301	0.00	0.00	O2
ATOM	6884	O2	HFA O 117	48.183	38.150	29.054	0.00	0.00	O2
ATOM	6885	C5	HFA O 117	46.457	39.462	30.189	0.00	0.00	O2
ATOM	6886	F4	HFA O 117	46.712	40.243	31.238	0.00	0.00	O2
ATOM	6887	F5	HFA O 117	45.448	40.123	29.535	0.00	0.00	O2
ATOM	6888	F6	HFA O 117	46.063	38.241	30.606	0.00	0.00	O2
ATOM	6889	C1	HFA O 118	31.962	10.915	39.437	0.00	0.00	O2
ATOM	6890	F1	HFA O 118	32.797	10.470	40.386	0.00	0.00	O2
ATOM	6891	F2	HFA O 118	32.298	12.159	39.125	0.00	0.00	O2
ATOM	6892	F3	HFA O 118	32.279	10.146	38.408	0.00	0.00	O2
ATOM	6893	C2	HFA O 118	30.532	10.850	40.066	0.00	0.00	O2
ATOM	6894	O1	HFA O 118	29.626	11.590	39.738	0.00	0.00	O2
ATOM	6895	C3	HFA O 118	30.200	9.542	40.824	0.00	0.00	O2
ATOM	6896	H1	HFA O 118	29.065	9.403	41.013	0.00	0.00	O2
ATOM	6897	C4	HFA O 118	30.984	9.293	42.127	0.00	0.00	O2
ATOM	6898	O2	HFA O 118	31.614	8.257	42.197	0.00	0.00	O2
ATOM	6899	C5	HFA O 118	31.082	10.369	43.185	0.00	0.00	O2
ATOM	6900	F4	HFA O 118	30.002	11.083	43.268	0.00	0.00	O2
ATOM	6901	F5	HFA O 118	31.241	9.691	44.314	0.00	0.00	O2
ATOM	6902	F6	HFA O 118	32.144	11.193	43.010	0.00	0.00	O2
ATOM	6903	C1	HFA O 119	34.977	46.446	29.643	0.00	0.00	O2
ATOM	6904	F1	HFA O 119	34.258	45.339	29.596	0.00	0.00	O2
ATOM	6905	F2	HFA O 119	35.189	46.756	28.359	0.00	0.00	O2
ATOM	6906	F3	HFA O 119	34.175	47.390	30.085	0.00	0.00	O2
ATOM	6907	C2	HFA O 119	36.261	46.313	30.465	0.00	0.00	O2
ATOM	6908	O1	HFA O 119	36.578	45.316	31.049	0.00	0.00	O2
ATOM	6909	C3	HFA O 119	37.112	47.625	30.620	0.00	0.00	O2
ATOM	6910	H1	HFA O 119	37.837	47.761	31.493	0.00	0.00	O2
ATOM	6911	C4	HFA O 119	37.651	48.417	29.344	0.00	0.00	O2
ATOM	6912	O2	HFA O 119	37.232	49.511	29.124	0.00	0.00	O2
ATOM	6913	C5	HFA O 119	38.861	47.732	28.498	0.00	0.00	O2
ATOM	6914	F4	HFA O 119	38.528	46.479	28.157	0.00	0.00	O2
ATOM	6915	F5	HFA O 119	39.003	48.375	27.358	0.00	0.00	O2
ATOM	6916	F6	HFA O 119	39.976	47.702	29.194	0.00	0.00	O2
ATOM	6917	C1	HFA O 120	39.081	25.557	40.305	0.00	0.00	O2
ATOM	6918	F1	HFA O 120	38.979	26.567	39.458	0.00	0.00	O2
ATOM	6919	F2	HFA O 120	38.087	25.614	41.134	0.00	0.00	O2
ATOM	6920	F3	HFA O 120	38.969	24.478	39.492	0.00	0.00	O2
ATOM	6921	C2	HFA O 120	40.496	25.538	41.016	0.00	0.00	O2
ATOM	6922	O1	HFA O 120	40.549	25.220	42.177	0.00	0.00	O2
ATOM	6923	C3	HFA O 120	41.759	25.872	40.296	0.00	0.00	O2
ATOM	6924	H1	HFA O 120	42.793	25.541	40.742	0.00	0.00	O2
ATOM	6925	C4	HFA O 120	41.950	27.265	39.778	0.00	0.00	O2
ATOM	6926	O2	HFA O 120	42.356	27.365	38.653	0.00	0.00	O2
ATOM	6927	C5	HFA O 120	41.535	28.512	40.542	0.00	0.00	O2
ATOM	6928	F4	HFA O 120	42.278	29.517	40.152	0.00	0.00	O2
ATOM	6929	F5	HFA O 120	40.250	28.780	40.163	0.00	0.00	O2
ATOM	6930	F6	HFA O 120	41.663	28.549	41.829	0.00	0.00	O2
ATOM	6931	C1	HFA O 121	20.574	34.023	46.717	0.00	0.00	O2
ATOM	6932	F1	HFA O 121	20.390	32.724	46.759	0.00	0.00	O2
ATOM	6933	F2	HFA O 121	19.394	34.519	46.484	0.00	0.00	O2
ATOM	6934	F3	HFA O 121	20.944	34.451	47.942	0.00	0.00	O2
ATOM	6935	C2	HFA O 121	21.520	34.347	45.602	0.00	0.00	O2
ATOM	6936	O1	HFA O 121	22.205	35.324	45.792	0.00	0.00	O2
ATOM	6937	C3	HFA O 121	21.162	33.730	44.263	0.00	0.00	O2
ATOM	6938	H1	HFA O 121	21.386	34.432	43.341	0.00	0.00	O2
ATOM	6939	C4	HFA O 121	21.451	32.263	43.905	0.00	0.00	O2
ATOM	6940	O2	HFA O 121	20.677	31.711	43.128	0.00	0.00	O2
ATOM	6941	C5	HFA O 121	22.857	31.646	44.193	0.00	0.00	O2
ATOM	6942	F4	HFA O 121	23.698	32.068	43.288	0.00	0.00	O2
ATOM	6943	F5	HFA O 121	23.267	31.907	45.383	0.00	0.00	O2
ATOM	6944	F6	HFA O 121	22.847	30.348	44.068	0.00	0.00	O2
ATOM	6945	C1	HFA O 122	36.824	6.364	35.013	0.00	0.00	O2
ATOM	6946	F1	HFA O 122	35.710	6.882	35.524	0.00	0.00	O2
ATOM	6947	F2	HFA O 122	37.790	7.230	35.172	0.00	0.00	O2
ATOM	6948	F3	HFA O 122	37.066	5.272	35.631	0.00	0.00	O2
ATOM	6949	C2	HFA O 122	36.688	6.039	33.480	0.00	0.00	O2
ATOM	6950	O1	HFA O 122	37.285	6.596	32.612	0.00	0.00	O2

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ATOM	6951	C3	HFA O 122	35.819	4.782	33.080	0.00	0.00	O2
ATOM	6952	H1	HFA O 122	36.390	3.828	33.214	0.00	0.00	O2
ATOM	6953	C4	HFA O 122	34.315	4.659	33.595	0.00	0.00	O2
ATOM	6954	O2	HFA O 122	34.013	3.909	34.524	0.00	0.00	O2
ATOM	6955	C5	HFA O 122	33.366	5.677	32.951	0.00	0.00	O2
ATOM	6956	F4	HFA O 122	33.137	5.341	31.647	0.00	0.00	O2
ATOM	6957	F5	HFA O 122	32.222	5.726	33.586	0.00	0.00	O2
ATOM	6958	F6	HFA O 122	33.838	6.884	32.963	0.00	0.00	O2
ATOM	6959	C1	HFA O 123	3.273	33.418	22.349	0.00	0.00	O2
ATOM	6960	F1	HFA O 123	4.493	33.961	22.465	0.00	0.00	O2
ATOM	6961	F2	HFA O 123	3.508	32.108	22.494	0.00	0.00	O2
ATOM	6962	F3	HFA O 123	2.574	33.688	23.394	0.00	0.00	O2
ATOM	6963	C2	HFA O 123	2.493	33.732	21.044	0.00	0.00	O2
ATOM	6964	O1	HFA O 123	1.824	34.715	20.960	0.00	0.00	O2
ATOM	6965	C3	HFA O 123	2.829	32.849	19.912	0.00	0.00	O2
ATOM	6966	H1	HFA O 123	2.004	32.583	19.297	0.00	0.00	O2
ATOM	6967	C4	HFA O 123	4.141	33.059	19.176	0.00	0.00	O2
ATOM	6968	O2	HFA O 123	5.060	32.290	19.368	0.00	0.00	O2
ATOM	6969	C5	HFA O 123	4.230	34.563	18.674	0.00	0.00	O2
ATOM	6970	F4	HFA O 123	3.115	35.068	18.163	0.00	0.00	O2
ATOM	6971	F5	HFA O 123	4.502	35.351	19.687	0.00	0.00	O2
ATOM	6972	F6	HFA O 123	5.243	34.674	17.797	0.00	0.00	O2
ATOM	6973	C1	HFA O 124	9.358	23.430	32.023	0.00	0.00	O2
ATOM	6974	F1	HFA O 124	8.361	24.288	31.857	0.00	0.00	O2
ATOM	6975	F2	HFA O 124	10.486	24.114	31.858	0.00	0.00	O2
ATOM	6976	F3	HFA O 124	9.307	22.980	33.275	0.00	0.00	O2
ATOM	6977	C2	HFA O 124	9.258	22.110	31.173	0.00	0.00	O2
ATOM	6978	O1	HFA O 124	8.178	22.005	30.563	0.00	0.00	O2
ATOM	6979	C3	HFA O 124	10.325	20.939	31.284	0.00	0.00	O2
ATOM	6980	H1	HFA O 124	10.787	20.710	30.275	0.00	0.00	O2
ATOM	6981	C4	HFA O 124	11.338	21.044	32.432	0.00	0.00	O2
ATOM	6982	O2	HFA O 124	12.319	21.791	32.432	0.00	0.00	O2
ATOM	6983	C5	HFA O 124	11.161	19.974	33.513	0.00	0.00	O2
ATOM	6984	F4	HFA O 124	11.286	20.411	34.735	0.00	0.00	O2
ATOM	6985	F5	HFA O 124	9.860	19.481	33.393	0.00	0.00	O2
ATOM	6986	F6	HFA O 124	12.074	19.089	33.418	0.00	0.00	O2
ATOM	6987	C1	HFA O 125	20.601	41.819	19.636	0.00	0.00	O2
ATOM	6988	F1	HFA O 125	19.995	41.738	18.545	0.00	0.00	O2
ATOM	6989	F2	HFA O 125	21.678	41.022	19.428	0.00	0.00	O2
ATOM	6990	F3	HFA O 125	21.021	43.053	19.716	0.00	0.00	O2
ATOM	6991	C2	HFA O 125	19.681	41.520	20.863	0.00	0.00	O2
ATOM	6992	O1	HFA O 125	19.559	42.241	21.843	0.00	0.00	O2
ATOM	6993	C3	HFA O 125	19.606	39.974	21.121	0.00	0.00	O2
ATOM	6994	H1	HFA O 125	18.952	39.681	21.965	0.00	0.00	O2
ATOM	6995	C4	HFA O 125	19.170	39.089	19.956	0.00	0.00	O2
ATOM	6996	O2	HFA O 125	19.824	38.047	19.893	0.00	0.00	O2
ATOM	6997	C5	HFA O 125	17.936	39.242	19.101	0.00	0.00	O2
ATOM	6998	F4	HFA O 125	17.213	38.135	18.822	0.00	0.00	O2
ATOM	6999	F5	HFA O 125	17.113	40.113	19.679	0.00	0.00	O2
ATOM	7000	F6	HFA O 125	18.141	39.740	17.941	0.00	0.00	O2
ATOM	7001	C1	HFA O 126	13.851	22.658	25.630	0.00	0.00	O2
ATOM	7002	F1	HFA O 126	14.167	23.200	26.834	0.00	0.00	O2
ATOM	7003	F2	HFA O 126	14.560	21.526	25.610	0.00	0.00	O2
ATOM	7004	F3	HFA O 126	12.592	22.332	25.883	0.00	0.00	O2
ATOM	7005	C2	HFA O 126	14.106	23.598	24.426	0.00	0.00	O2
ATOM	7006	O1	HFA O 126	15.256	24.012	24.175	0.00	0.00	O2
ATOM	7007	C3	HFA O 126	12.979	23.825	23.327	0.00	0.00	O2
ATOM	7008	H1	HFA O 126	13.197	24.543	22.529	0.00	0.00	O2
ATOM	7009	C4	HFA O 126	12.319	22.504	22.770	0.00	0.00	O2
ATOM	7010	O2	HFA O 126	11.110	22.461	22.720	0.00	0.00	O2
ATOM	7011	C5	HFA O 126	13.235	21.271	22.512	0.00	0.00	O2
ATOM	7012	F4	HFA O 126	13.295	20.600	23.635	0.00	0.00	O2
ATOM	7013	F5	HFA O 126	12.658	20.447	21.644	0.00	0.00	O2
ATOM	7014	F6	HFA O 126	14.487	21.450	22.147	0.00	0.00	O2
ATOM	7015	C1	HFA O 127	42.047	48.352	1.925	0.00	0.00	O2
ATOM	7016	F1	HFA O 127	42.058	47.545	2.979	0.00	0.00	O2
ATOM	7017	F2	HFA O 127	40.778	48.482	1.469	0.00	0.00	O2
ATOM	7018	F3	HFA O 127	42.364	49.561	2.289	0.00	0.00	O2
ATOM	7019	C2	HFA O 127	42.905	47.673	0.839	0.00	0.00	O2
ATOM	7020	O1	HFA O 127	44.033	48.073	0.529	0.00	0.00	O2
ATOM	7021	C3	HFA O 127	42.353	46.365	0.194	0.00	0.00	O2
ATOM	7022	H1	HFA O 127	41.820	46.485	-0.726	0.00	0.00	O2

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ATOM	7023	C4	HFA O 127	41.758	45.215	1.020	0.00	0.00	O2
ATOM	7024	O2	HFA O 127	40.674	45.336	1.547	0.00	0.00	O2
ATOM	7025	C5	HFA O 127	42.850	44.130	1.384	0.00	0.00	O2
ATOM	7026	F4	HFA O 127	43.613	44.671	2.329	0.00	0.00	O2
ATOM	7027	F5	HFA O 127	42.366	43.055	1.874	0.00	0.00	O2
ATOM	7028	F6	HFA O 127	43.635	43.844	0.372	0.00	0.00	O2
ATOM	7029	C1	HFA O 128	37.523	33.269	47.629	0.00	0.00	O2
ATOM	7030	F1	HFA O 128	38.112	32.245	47.010	0.00	0.00	O2
ATOM	7031	F2	HFA O 128	37.120	32.827	48.804	0.00	0.00	O2
ATOM	7032	F3	HFA O 128	38.489	34.113	47.897	0.00	0.00	O2
ATOM	7033	C2	HFA O 128	36.340	33.747	46.884	0.00	0.00	O2
ATOM	7034	O1	HFA O 128	36.496	34.682	46.077	0.00	0.00	O2
ATOM	7035	C3	HFA O 128	34.967	33.075	47.173	0.00	0.00	O2
ATOM	7036	H1	HFA O 128	34.099	33.572	46.696	0.00	0.00	O2
ATOM	7037	C4	HFA O 128	34.934	31.533	46.986	0.00	0.00	O2
ATOM	7038	O2	HFA O 128	34.450	30.783	47.872	0.00	0.00	O2
ATOM	7039	C5	HFA O 128	35.234	30.973	45.575	0.00	0.00	O2
ATOM	7040	F4	HFA O 128	36.303	31.583	45.021	0.00	0.00	O2
ATOM	7041	F5	HFA O 128	35.554	29.661	45.503	0.00	0.00	O2
ATOM	7042	F6	HFA O 128	34.191	31.067	44.697	0.00	0.00	O2
ATOM	7043	C1	HFA O 129	7.815	44.231	37.788	0.00	0.00	O2
ATOM	7044	F1	HFA O 129	6.506	44.116	38.004	0.00	0.00	O2
ATOM	7045	F2	HFA O 129	8.309	44.801	38.863	0.00	0.00	O2
ATOM	7046	F3	HFA O 129	8.297	43.005	37.929	0.00	0.00	O2
ATOM	7047	C2	HFA O 129	8.098	44.830	36.397	0.00	0.00	O2
ATOM	7048	O1	HFA O 129	8.788	44.289	35.537	0.00	0.00	O2
ATOM	7049	C3	HFA O 129	7.564	46.277	36.155	0.00	0.00	O2
ATOM	7050	H1	HFA O 129	8.315	46.940	36.581	0.00	0.00	O2
ATOM	7051	C4	HFA O 129	6.070	46.575	36.386	0.00	0.00	O2
ATOM	7052	O2	HFA O 129	5.621	47.193	37.359	0.00	0.00	O2
ATOM	7053	C5	HFA O 129	5.086	45.870	35.367	0.00	0.00	O2
ATOM	7054	F4	HFA O 129	5.717	45.133	34.459	0.00	0.00	O2
ATOM	7055	F5	HFA O 129	4.349	44.993	35.918	0.00	0.00	O2
ATOM	7056	F6	HFA O 129	4.287	46.696	34.741	0.00	0.00	O2
ATOM	7057	C1	HFA O 130	35.998	14.819	36.999	0.00	0.00	O2
ATOM	7058	F1	HFA O 130	34.950	15.440	37.428	0.00	0.00	O2
ATOM	7059	F2	HFA O 130	35.748	13.505	37.235	0.00	0.00	O2
ATOM	7060	F3	HFA O 130	35.974	14.940	35.644	0.00	0.00	O2
ATOM	7061	C2	HFA O 130	37.386	15.100	37.659	0.00	0.00	O2
ATOM	7062	O1	HFA O 130	38.363	14.548	37.148	0.00	0.00	O2
ATOM	7063	C3	HFA O 130	37.379	15.691	39.047	0.00	0.00	O2
ATOM	7064	H1	HFA O 130	37.884	15.127	39.918	0.00	0.00	O2
ATOM	7065	C4	HFA O 130	37.516	17.244	39.104	0.00	0.00	O2
ATOM	7066	O2	HFA O 130	36.532	17.781	39.526	0.00	0.00	O2
ATOM	7067	C5	HFA O 130	38.852	18.002	38.720	0.00	0.00	O2
ATOM	7068	F4	HFA O 130	39.217	18.887	39.686	0.00	0.00	O2
ATOM	7069	F5	HFA O 130	39.898	17.230	38.621	0.00	0.00	O2
ATOM	7070	F6	HFA O 130	38.710	18.654	37.600	0.00	0.00	O2
ATOM	7071	C1	HFA O 131	2.217	3.603	2.765	0.00	0.00	O2
ATOM	7072	F1	HFA O 131	1.446	4.069	3.724	0.00	0.00	O2
ATOM	7073	F2	HFA O 131	1.690	2.329	2.550	0.00	0.00	O2
ATOM	7074	F3	HFA O 131	1.911	4.397	1.722	0.00	0.00	O2
ATOM	7075	C2	HFA O 131	3.723	3.617	3.210	0.00	0.00	O2
ATOM	7076	O1	HFA O 131	4.664	3.728	2.452	0.00	0.00	O2
ATOM	7077	C3	HFA O 131	4.072	3.024	4.607	0.00	0.00	O2
ATOM	7078	H1	HFA O 131	3.637	3.742	5.411	0.00	0.00	O2
ATOM	7079	C4	HFA O 131	3.657	1.545	4.779	0.00	0.00	O2
ATOM	7080	O2	HFA O 131	2.506	1.177	5.029	0.00	0.00	O2
ATOM	7081	C5	HFA O 131	4.653	0.590	4.197	0.00	0.00	O2
ATOM	7082	F4	HFA O 131	5.932	0.985	4.216	0.00	0.00	O2
ATOM	7083	F5	HFA O 131	4.766	-0.645	4.677	0.00	0.00	O2
ATOM	7084	F6	HFA O 131	4.419	0.349	2.874	0.00	0.00	O2
ATOM	7085	C1	HFA O 132	20.643	21.808	42.189	0.00	0.00	O2
ATOM	7086	F1	HFA O 132	21.938	21.879	42.259	0.00	0.00	O2
ATOM	7087	F2	HFA O 132	20.371	20.522	42.380	0.00	0.00	O2
ATOM	7088	F3	HFA O 132	20.192	22.441	43.220	0.00	0.00	O2
ATOM	7089	C2	HFA O 132	20.017	22.393	40.950	0.00	0.00	O2
ATOM	7090	O1	HFA O 132	20.535	23.313	40.320	0.00	0.00	O2
ATOM	7091	C3	HFA O 132	18.674	21.718	40.414	0.00	0.00	O2
ATOM	7092	H1	HFA O 132	18.222	22.172	39.551	0.00	0.00	O2
ATOM	7093	C4	HFA O 132	17.576	21.198	41.388	0.00	0.00	O2
ATOM	7094	O2	HFA O 132	17.173	20.055	41.265	0.00	0.00	O2

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ATOM	7095	C5	HFA O 132	17.026	22.213	42.416	0.00	0.00	O2
ATOM	7096	F4	HFA O 132	17.583	23.449	42.380	0.00	0.00	O2
ATOM	7097	F5	HFA O 132	15.724	22.445	42.127	0.00	0.00	O2
ATOM	7098	F6	HFA O 132	17.113	21.916	43.659	0.00	0.00	O2
ATOM	7099	C1	HFA O 133	18.636	5.766	16.411	0.00	0.00	O2
ATOM	7100	F1	HFA O 133	19.255	6.832	16.929	0.00	0.00	O2
ATOM	7101	F2	HFA O 133	18.073	6.268	15.349	0.00	0.00	O2
ATOM	7102	F3	HFA O 133	19.513	4.813	16.067	0.00	0.00	O2
ATOM	7103	C2	HFA O 133	17.512	5.104	17.308	0.00	0.00	O2
ATOM	7104	O1	HFA O 133	16.375	5.327	17.071	0.00	0.00	O2
ATOM	7105	C3	HFA O 133	17.730	4.364	18.608	0.00	0.00	O2
ATOM	7106	H1	HFA O 133	18.471	3.560	18.544	0.00	0.00	O2
ATOM	7107	C4	HFA O 133	17.752	5.186	19.865	0.00	0.00	O2
ATOM	7108	O2	HFA O 133	16.959	5.001	20.727	0.00	0.00	O2
ATOM	7109	C5	HFA O 133	18.672	6.417	20.132	0.00	0.00	O2
ATOM	7110	F4	HFA O 133	18.135	7.483	19.584	0.00	0.00	O2
ATOM	7111	F5	HFA O 133	18.871	6.712	21.401	0.00	0.00	O2
ATOM	7112	F6	HFA O 133	19.872	6.317	19.664	0.00	0.00	O2
ATOM	7113	C1	HFA O 134	37.370	25.878	25.666	0.00	0.00	O2
ATOM	7114	F1	HFA O 134	37.599	25.623	26.937	0.00	0.00	O2
ATOM	7115	F2	HFA O 134	38.166	26.953	25.472	0.00	0.00	O2
ATOM	7116	F3	HFA O 134	37.872	24.839	25.059	0.00	0.00	O2
ATOM	7117	C2	HFA O 134	35.951	26.187	25.382	0.00	0.00	O2
ATOM	7118	O1	HFA O 134	35.599	27.313	25.677	0.00	0.00	O2
ATOM	7119	C3	HFA O 134	35.000	25.077	25.208	0.00	0.00	O2
ATOM	7120	H1	HFA O 134	34.921	24.528	26.159	0.00	0.00	O2
ATOM	7121	C4	HFA O 134	34.647	24.255	23.980	0.00	0.00	O2
ATOM	7122	O2	HFA O 134	33.472	24.077	23.741	0.00	0.00	O2
ATOM	7123	C5	HFA O 134	35.656	24.235	22.874	0.00	0.00	O2
ATOM	7124	F4	HFA O 134	36.685	23.494	23.214	0.00	0.00	O2
ATOM	7125	F5	HFA O 134	35.167	23.703	21.741	0.00	0.00	O2
ATOM	7126	F6	HFA O 134	36.107	25.403	22.519	0.00	0.00	O2
ATOM	7127	C1	HFA O 135	24.540	10.633	32.087	0.00	0.00	O2
ATOM	7128	F1	HFA O 135	25.038	10.814	33.277	0.00	0.00	O2
ATOM	7129	F2	HFA O 135	24.431	9.305	32.084	0.00	0.00	O2
ATOM	7130	F3	HFA O 135	23.295	11.096	32.137	0.00	0.00	O2
ATOM	7131	C2	HFA O 135	25.372	11.296	30.983	0.00	0.00	O2
ATOM	7132	O1	HFA O 135	25.810	12.451	31.152	0.00	0.00	O2
ATOM	7133	C3	HFA O 135	24.899	10.979	29.607	0.00	0.00	O2
ATOM	7134	H1	HFA O 135	25.261	11.694	28.810	0.00	0.00	O2
ATOM	7135	C4	HFA O 135	24.970	9.508	29.128	0.00	0.00	O2
ATOM	7136	O2	HFA O 135	24.038	9.230	28.328	0.00	0.00	O2
ATOM	7137	C5	HFA O 135	26.201	8.526	29.399	0.00	0.00	O2
ATOM	7138	F4	HFA O 135	27.061	8.468	28.387	0.00	0.00	O2
ATOM	7139	F5	HFA O 135	26.943	8.872	30.461	0.00	0.00	O2
ATOM	7140	F6	HFA O 135	25.959	7.302	29.616	0.00	0.00	O2
ATOM	7141	C1	HFA O 136	15.117	15.936	32.854	0.00	0.00	O2
ATOM	7142	F1	HFA O 136	16.077	15.259	32.267	0.00	0.00	O2
ATOM	7143	F2	HFA O 136	15.541	17.121	33.308	0.00	0.00	O2
ATOM	7144	F3	HFA O 136	14.314	16.256	31.877	0.00	0.00	O2
ATOM	7145	C2	HFA O 136	14.426	15.006	33.923	0.00	0.00	O2
ATOM	7146	O1	HFA O 136	13.691	15.378	34.804	0.00	0.00	O2
ATOM	7147	C3	HFA O 136	14.730	13.532	33.854	0.00	0.00	O2
ATOM	7148	H1	HFA O 136	14.957	13.037	34.888	0.00	0.00	O2
ATOM	7149	C4	HFA O 136	14.100	12.621	32.832	0.00	0.00	O2
ATOM	7150	O2	HFA O 136	14.733	11.659	32.400	0.00	0.00	O2
ATOM	7151	C5	HFA O 136	12.542	12.625	32.784	0.00	0.00	O2
ATOM	7152	F4	HFA O 136	12.159	12.291	33.993	0.00	0.00	O2
ATOM	7153	F5	HFA O 136	11.893	13.699	32.482	0.00	0.00	O2
ATOM	7154	F6	HFA O 136	12.056	11.606	32.026	0.00	0.00	O2
ATOM	7155	C1	HFA O 137	33.970	5.721	5.260	0.00	0.00	O2
ATOM	7156	F1	HFA O 137	33.752	5.915	3.959	0.00	0.00	O2
ATOM	7157	F2	HFA O 137	35.098	4.959	5.232	0.00	0.00	O2
ATOM	7158	F3	HFA O 137	34.371	6.937	5.750	0.00	0.00	O2
ATOM	7159	C2	HFA O 137	32.814	5.018	6.052	0.00	0.00	O2
ATOM	7160	O1	HFA O 137	32.914	3.840	6.205	0.00	0.00	O2
ATOM	7161	C3	HFA O 137	31.481	5.783	5.954	0.00	0.00	O2
ATOM	7162	H1	HFA O 137	30.672	5.174	5.506	0.00	0.00	O2
ATOM	7163	C4	HFA O 137	30.693	6.213	7.204	0.00	0.00	O2
ATOM	7164	O2	HFA O 137	30.243	7.317	7.110	0.00	0.00	O2
ATOM	7165	C5	HFA O 137	31.060	5.475	8.536	0.00	0.00	O2
ATOM	7166	F4	HFA O 137	30.831	4.192	8.437	0.00	0.00	O2

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ATOM	7167	F5	HFA O 137	32.312	5.620	8.909	0.00	0.00	O2
ATOM	7168	F6	HFA O 137	30.363	5.780	9.628	0.00	0.00	O2
ATOM	7169	C1	HFA O 138	42.559	8.658	2.698	0.00	0.00	O2
ATOM	7170	F1	HFA O 138	41.777	8.928	1.696	0.00	0.00	O2
ATOM	7171	F2	HFA O 138	41.796	8.595	3.803	0.00	0.00	O2
ATOM	7172	F3	HFA O 138	42.849	7.395	2.450	0.00	0.00	O2
ATOM	7173	C2	HFA O 138	43.760	9.648	2.754	0.00	0.00	O2
ATOM	7174	O1	HFA O 138	44.068	10.247	3.794	0.00	0.00	O2
ATOM	7175	C3	HFA O 138	44.657	9.682	1.546	0.00	0.00	O2
ATOM	7176	H1	HFA O 138	44.231	10.356	0.757	0.00	0.00	O2
ATOM	7177	C4	HFA O 138	45.451	8.481	1.127	0.00	0.00	O2
ATOM	7178	O2	HFA O 138	45.263	7.928	0.093	0.00	0.00	O2
ATOM	7179	C5	HFA O 138	46.281	7.830	2.234	0.00	0.00	O2
ATOM	7180	F4	HFA O 138	47.197	6.945	1.815	0.00	0.00	O2
ATOM	7181	F5	HFA O 138	46.857	8.733	2.933	0.00	0.00	O2
ATOM	7182	F6	HFA O 138	45.477	7.231	3.147	0.00	0.00	O2
ATOM	7183	C1	HFA O 139	2.198	26.504	43.309	0.00	0.00	O2
ATOM	7184	F1	HFA O 139	1.520	25.446	43.721	0.00	0.00	O2
ATOM	7185	F2	HFA O 139	1.305	27.472	43.177	0.00	0.00	O2
ATOM	7186	F3	HFA O 139	3.015	26.865	44.287	0.00	0.00	O2
ATOM	7187	C2	HFA O 139	2.942	26.158	42.010	0.00	0.00	O2
ATOM	7188	O1	HFA O 139	4.106	25.841	41.972	0.00	0.00	O2
ATOM	7189	C3	HFA O 139	2.122	26.049	40.758	0.00	0.00	O2
ATOM	7190	H1	HFA O 139	2.679	26.099	39.820	0.00	0.00	O2
ATOM	7191	C4	HFA O 139	1.032	25.014	40.680	0.00	0.00	O2
ATOM	7192	O2	HFA O 139	-0.049	25.373	40.234	0.00	0.00	O2
ATOM	7193	C5	HFA O 139	1.466	23.509	40.880	0.00	0.00	O2
ATOM	7194	F4	HFA O 139	2.539	23.255	40.145	0.00	0.00	O2
ATOM	7195	F5	HFA O 139	1.807	23.223	42.162	0.00	0.00	O2
ATOM	7196	F6	HFA O 139	0.615	22.639	40.509	0.00	0.00	O2
ATOM	7197	C1	HFA O 140	31.474	1.751	31.420	0.00	0.00	O2
ATOM	7198	F1	HFA O 140	30.323	1.738	32.070	0.00	0.00	O2
ATOM	7199	F2	HFA O 140	32.219	2.661	32.100	0.00	0.00	O2
ATOM	7200	F3	HFA O 140	32.017	0.595	31.647	0.00	0.00	O2
ATOM	7201	C2	HFA O 140	31.252	1.999	29.917	0.00	0.00	O2
ATOM	7202	O1	HFA O 140	31.458	3.124	29.427	0.00	0.00	O2
ATOM	7203	C3	HFA O 140	30.612	0.961	29.054	0.00	0.00	O2
ATOM	7204	H1	HFA O 140	31.067	0.786	28.103	0.00	0.00	O2
ATOM	7205	C4	HFA O 140	29.193	0.613	29.260	0.00	0.00	O2
ATOM	7206	O2	HFA O 140	28.962	-0.628	29.336	0.00	0.00	O2
ATOM	7207	C5	HFA O 140	28.077	1.677	29.179	0.00	0.00	O2
ATOM	7208	F4	HFA O 140	27.565	1.909	30.376	0.00	0.00	O2
ATOM	7209	F5	HFA O 140	28.512	2.857	28.761	0.00	0.00	O2
ATOM	7210	F6	HFA O 140	27.032	1.417	28.433	0.00	0.00	O2
ATOM	7211	C1	HFA O 141	10.726	24.940	28.531	0.00	0.00	O2
ATOM	7212	F1	HFA O 141	11.173	24.055	29.363	0.00	0.00	O2
ATOM	7213	F2	HFA O 141	11.120	24.426	27.381	0.00	0.00	O2
ATOM	7214	F3	HFA O 141	9.387	24.883	28.641	0.00	0.00	O2
ATOM	7215	C2	HFA O 141	11.302	26.322	28.859	0.00	0.00	O2
ATOM	7216	O1	HFA O 141	12.339	26.304	29.548	0.00	0.00	O2
ATOM	7217	C3	HFA O 141	10.607	27.660	28.384	0.00	0.00	O2
ATOM	7218	H1	HFA O 141	10.921	28.566	28.964	0.00	0.00	O2
ATOM	7219	C4	HFA O 141	10.627	27.799	26.850	0.00	0.00	O2
ATOM	7220	O2	HFA O 141	9.582	27.620	26.259	0.00	0.00	O2
ATOM	7221	C5	HFA O 141	12.029	27.642	26.127	0.00	0.00	O2
ATOM	7222	F4	HFA O 141	11.919	27.514	24.795	0.00	0.00	O2
ATOM	7223	F5	HFA O 141	12.726	28.757	26.358	0.00	0.00	O2
ATOM	7224	F6	HFA O 141	12.767	26.600	26.453	0.00	0.00	O2
ATOM	7225	C1	HFA O 142	19.990	15.878	30.618	0.00	0.00	O2
ATOM	7226	F1	HFA O 142	19.745	15.141	31.681	0.00	0.00	O2
ATOM	7227	F2	HFA O 142	21.292	15.773	30.342	0.00	0.00	O2
ATOM	7228	F3	HFA O 142	19.404	15.301	29.606	0.00	0.00	O2
ATOM	7229	C2	HFA O 142	19.527	17.344	30.737	0.00	0.00	O2
ATOM	7230	O1	HFA O 142	18.661	17.701	31.489	0.00	0.00	O2
ATOM	7231	C3	HFA O 142	20.098	18.334	29.655	0.00	0.00	O2
ATOM	7232	H1	HFA O 142	19.725	18.331	28.591	0.00	0.00	O2
ATOM	7233	C4	HFA O 142	21.598	18.802	29.783	0.00	0.00	O2
ATOM	7234	O2	HFA O 142	22.359	18.809	28.836	0.00	0.00	O2
ATOM	7235	C5	HFA O 142	21.997	19.360	31.220	0.00	0.00	O2
ATOM	7236	F4	HFA O 142	21.149	20.271	31.721	0.00	0.00	O2
ATOM	7237	F5	HFA O 142	22.058	18.411	32.115	0.00	0.00	O2
ATOM	7238	F6	HFA O 142	23.246	19.875	31.221	0.00	0.00	O2

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ATOM	7239	C1	HFA O 143	39.267	18.081	14.994	0.00	0.00	O2
ATOM	7240	F1	HFA O 143	39.982	16.963	14.828	0.00	0.00	O2
ATOM	7241	F2	HFA O 143	38.450	17.861	15.962	0.00	0.00	O2
ATOM	7242	F3	HFA O 143	40.123	18.993	15.495	0.00	0.00	O2
ATOM	7243	C2	HFA O 143	38.585	18.564	13.675	0.00	0.00	O2
ATOM	7244	O1	HFA O 143	38.503	17.804	12.706	0.00	0.00	O2
ATOM	7245	C3	HFA O 143	37.916	19.966	13.653	0.00	0.00	O2
ATOM	7246	H1	HFA O 143	36.789	20.031	13.431	0.00	0.00	O2
ATOM	7247	C4	HFA O 143	38.624	21.080	12.969	0.00	0.00	O2
ATOM	7248	O2	HFA O 143	38.676	22.153	13.532	0.00	0.00	O2
ATOM	7249	C5	HFA O 143	39.121	20.906	11.531	0.00	0.00	O2
ATOM	7250	F4	HFA O 143	40.194	20.152	11.461	0.00	0.00	O2
ATOM	7251	F5	HFA O 143	38.189	20.366	10.779	0.00	0.00	O2
ATOM	7252	F6	HFA O 143	39.448	22.083	10.964	0.00	0.00	O2
ATOM	7253	C1	HFA O 144	37.573	20.463	47.520	0.00	0.00	O2
ATOM	7254	F1	HFA O 144	37.910	19.202	47.829	0.00	0.00	O2
ATOM	7255	F2	HFA O 144	38.174	21.172	48.482	0.00	0.00	O2
ATOM	7256	F3	HFA O 144	38.034	20.606	46.266	0.00	0.00	O2
ATOM	7257	C2	HFA O 144	36.029	20.687	47.507	0.00	0.00	O2
ATOM	7258	O1	HFA O 144	35.299	20.133	48.285	0.00	0.00	O2
ATOM	7259	C3	HFA O 144	35.422	21.400	46.249	0.00	0.00	O2
ATOM	7260	H1	HFA O 144	34.527	21.960	46.432	0.00	0.00	O2
ATOM	7261	C4	HFA O 144	35.348	20.693	44.882	0.00	0.00	O2
ATOM	7262	O2	HFA O 144	35.745	21.300	43.916	0.00	0.00	O2
ATOM	7263	C5	HFA O 144	35.158	19.148	44.909	0.00	0.00	O2
ATOM	7264	F4	HFA O 144	34.287	18.776	45.852	0.00	0.00	O2
ATOM	7265	F5	HFA O 144	34.650	18.649	43.770	0.00	0.00	O2
ATOM	7266	F6	HFA O 144	36.303	18.489	45.064	0.00	0.00	O2
ATOM	7267	C1	HFA O 145	12.943	1.367	9.698	0.00	0.00	O2
ATOM	7268	F1	HFA O 145	13.988	0.897	10.332	0.00	0.00	O2
ATOM	7269	F2	HFA O 145	13.290	1.615	8.469	0.00	0.00	O2
ATOM	7270	F3	HFA O 145	12.133	0.383	9.583	0.00	0.00	O2
ATOM	7271	C2	HFA O 145	12.378	2.590	10.416	0.00	0.00	O2
ATOM	7272	O1	HFA O 145	12.880	3.678	10.290	0.00	0.00	O2
ATOM	7273	C3	HFA O 145	11.431	2.607	11.600	0.00	0.00	O2
ATOM	7274	H1	HFA O 145	11.810	2.253	12.557	0.00	0.00	O2
ATOM	7275	C4	HFA O 145	9.969	2.229	11.211	0.00	0.00	O2
ATOM	7276	O2	HFA O 145	9.716	1.050	11.157	0.00	0.00	O2
ATOM	7277	C5	HFA O 145	9.190	3.358	10.572	0.00	0.00	O2
ATOM	7278	F4	HFA O 145	9.354	4.586	11.097	0.00	0.00	O2
ATOM	7279	F5	HFA O 145	9.373	3.476	9.294	0.00	0.00	O2
ATOM	7280	F6	HFA O 145	7.864	3.062	10.701	0.00	0.00	O2
ATOM	7281	C1	HFA O 146	18.072	8.894	4.297	0.00	0.00	O2
ATOM	7282	F1	HFA O 146	18.163	8.279	3.189	0.00	0.00	O2
ATOM	7283	F2	HFA O 146	18.345	7.970	5.174	0.00	0.00	O2
ATOM	7284	F3	HFA O 146	19.071	9.819	4.279	0.00	0.00	O2
ATOM	7285	C2	HFA O 146	16.724	9.543	4.610	0.00	0.00	O2
ATOM	7286	O1	HFA O 146	16.565	10.214	5.642	0.00	0.00	O2
ATOM	7287	C3	HFA O 146	15.556	9.453	3.553	0.00	0.00	O2
ATOM	7288	H1	HFA O 146	15.167	8.394	3.645	0.00	0.00	O2
ATOM	7289	C4	HFA O 146	15.734	10.012	2.122	0.00	0.00	O2
ATOM	7290	O2	HFA O 146	16.497	9.361	1.364	0.00	0.00	O2
ATOM	7291	C5	HFA O 146	15.626	11.528	2.206	0.00	0.00	O2
ATOM	7292	F4	HFA O 146	14.636	11.901	3.083	0.00	0.00	O2
ATOM	7293	F5	HFA O 146	16.778	12.120	2.591	0.00	0.00	O2
ATOM	7294	F6	HFA O 146	15.242	12.108	1.067	0.00	0.00	O2
ATOM	7295	C1	HFA O 147	0.641	31.677	6.079	0.00	0.00	O2
ATOM	7296	F1	HFA O 147	1.491	31.005	6.802	0.00	0.00	O2
ATOM	7297	F2	HFA O 147	-0.523	30.932	6.066	0.00	0.00	O2
ATOM	7298	F3	HFA O 147	0.456	32.795	6.752	0.00	0.00	O2
ATOM	7299	C2	HFA O 147	1.261	31.838	4.709	0.00	0.00	O2
ATOM	7300	O1	HFA O 147	0.601	32.294	3.822	0.00	0.00	O2
ATOM	7301	C3	HFA O 147	2.503	31.021	4.452	0.00	0.00	O2
ATOM	7302	H1	HFA O 147	3.310	31.651	3.956	0.00	0.00	O2
ATOM	7303	C4	HFA O 147	2.546	29.505	4.328	0.00	0.00	O2
ATOM	7304	O2	HFA O 147	3.546	28.891	4.669	0.00	0.00	O2
ATOM	7305	C5	HFA O 147	1.644	28.821	3.243	0.00	0.00	O2
ATOM	7306	F4	HFA O 147	1.994	29.139	2.003	0.00	0.00	O2
ATOM	7307	F5	HFA O 147	1.704	27.532	3.316	0.00	0.00	O2
ATOM	7308	F6	HFA O 147	0.401	29.138	3.452	0.00	0.00	O2
ATOM	7309	C1	HFA O 148	30.309	19.785	43.386	0.00	0.00	O2
ATOM	7310	F1	HFA O 148	30.701	21.056	43.493	0.00	0.00	O2

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ATOM	7311	F2	HFA O 148	29.002	19.775	43.218	0.00	0.00	O2
ATOM	7312	F3	HFA O 148	30.964	19.358	42.365	0.00	0.00	O2
ATOM	7313	C2	HFA O 148	30.691	19.014	44.742	0.00	0.00	O2
ATOM	7314	O1	HFA O 148	30.883	17.762	44.695	0.00	0.00	O2
ATOM	7315	C3	HFA O 148	30.533	19.690	46.097	0.00	0.00	O2
ATOM	7316	H1	HFA O 148	31.442	20.227	46.503	0.00	0.00	O2
ATOM	7317	C4	HFA O 148	29.180	20.340	46.545	0.00	0.00	O2
ATOM	7318	O2	HFA O 148	28.915	21.503	46.270	0.00	0.00	O2
ATOM	7319	C5	HFA O 148	28.044	19.312	46.839	0.00	0.00	O2
ATOM	7320	F4	HFA O 148	27.481	18.894	45.743	0.00	0.00	O2
ATOM	7321	F5	HFA O 148	28.379	18.219	47.478	0.00	0.00	O2
ATOM	7322	F6	HFA O 148	27.058	19.843	47.534	0.00	0.00	O2
ATOM	7323	C1	HFA O 149	1.874	21.232	48.465	0.00	0.00	O2
ATOM	7324	F1	HFA O 149	1.784	20.919	49.757	0.00	0.00	O2
ATOM	7325	F2	HFA O 149	3.146	21.363	48.151	0.00	0.00	O2
ATOM	7326	F3	HFA O 149	1.479	20.217	47.776	0.00	0.00	O2
ATOM	7327	C2	HFA O 149	1.076	22.490	48.038	0.00	0.00	O2
ATOM	7328	O1	HFA O 149	0.043	22.684	48.509	0.00	0.00	O2
ATOM	7329	C3	HFA O 149	1.331	23.183	46.665	0.00	0.00	O2
ATOM	7330	H1	HFA O 149	1.527	22.586	45.805	0.00	0.00	O2
ATOM	7331	C4	HFA O 149	2.272	24.358	46.740	0.00	0.00	O2
ATOM	7332	O2	HFA O 149	3.415	24.126	47.116	0.00	0.00	O2
ATOM	7333	C5	HFA O 149	1.601	25.622	47.262	0.00	0.00	O2
ATOM	7334	F4	HFA O 149	0.583	25.954	46.501	0.00	0.00	O2
ATOM	7335	F5	HFA O 149	1.124	25.518	48.519	0.00	0.00	O2
ATOM	7336	F6	HFA O 149	2.349	26.680	47.155	0.00	0.00	O2
ATOM	7337	C1	HFA O 150	23.225	18.166	14.582	0.00	0.00	O2
ATOM	7338	F1	HFA O 150	22.352	19.113	14.985	0.00	0.00	O2
ATOM	7339	F2	HFA O 150	23.230	17.279	15.527	0.00	0.00	O2
ATOM	7340	F3	HFA O 150	22.711	17.619	13.466	0.00	0.00	O2
ATOM	7341	C2	HFA O 150	24.562	18.830	14.366	0.00	0.00	O2
ATOM	7342	O1	HFA O 150	24.658	19.966	13.863	0.00	0.00	O2
ATOM	7343	C3	HFA O 150	25.695	18.214	15.135	0.00	0.00	O2
ATOM	7344	H1	HFA O 150	26.586	18.929	15.232	0.00	0.00	O2
ATOM	7345	C4	HFA O 150	26.166	16.830	14.834	0.00	0.00	O2
ATOM	7346	O2	HFA O 150	25.872	15.914	15.618	0.00	0.00	O2
ATOM	7347	C5	HFA O 150	26.736	16.446	13.491	0.00	0.00	O2
ATOM	7348	F4	HFA O 150	27.843	15.741	13.618	0.00	0.00	O2
ATOM	7349	F5	HFA O 150	25.841	15.691	12.868	0.00	0.00	O2
ATOM	7350	F6	HFA O 150	27.024	17.389	12.602	0.00	0.00	O2
ATOM	7351	C1	HFA O 151	45.447	43.162	6.118	0.00	0.00	O2
ATOM	7352	F1	HFA O 151	44.965	43.368	4.875	0.00	0.00	O2
ATOM	7353	F2	HFA O 151	45.376	44.369	6.685	0.00	0.00	O2
ATOM	7354	F3	HFA O 151	44.603	42.307	6.734	0.00	0.00	O2
ATOM	7355	C2	HFA O 151	46.928	42.667	6.260	0.00	0.00	O2
ATOM	7356	O1	HFA O 151	47.218	42.171	7.334	0.00	0.00	O2
ATOM	7357	C3	HFA O 151	48.023	43.257	5.443	0.00	0.00	O2
ATOM	7358	H1	HFA O 151	48.656	44.122	5.988	0.00	0.00	O2
ATOM	7359	C4	HFA O 151	48.784	42.164	4.712	0.00	0.00	O2
ATOM	7360	O2	HFA O 151	49.138	42.507	3.577	0.00	0.00	O2
ATOM	7361	C5	HFA O 151	49.819	41.248	5.505	0.00	0.00	O2
ATOM	7362	F4	HFA O 151	49.524	41.100	6.811	0.00	0.00	O2
ATOM	7363	F5	HFA O 151	49.963	40.045	4.954	0.00	0.00	O2
ATOM	7364	F6	HFA O 151	51.040	41.808	5.436	0.00	0.00	O2
ATOM	7365	C1	HFA O 152	13.988	35.114	4.920	0.00	0.00	O2
ATOM	7366	F1	HFA O 152	14.305	35.846	5.949	0.00	0.00	O2
ATOM	7367	F2	HFA O 152	13.631	33.974	5.333	0.00	0.00	O2
ATOM	7368	F3	HFA O 152	12.961	35.639	4.345	0.00	0.00	O2
ATOM	7369	C2	HFA O 152	15.074	34.932	3.835	0.00	0.00	O2
ATOM	7370	O1	HFA O 152	15.671	33.840	3.756	0.00	0.00	O2
ATOM	7371	C3	HFA O 152	15.428	36.174	2.911	0.00	0.00	O2
ATOM	7372	H1	HFA O 152	16.319	35.984	2.233	0.00	0.00	O2
ATOM	7373	C4	HFA O 152	14.340	36.623	1.954	0.00	0.00	O2
ATOM	7374	O2	HFA O 152	14.097	37.796	1.796	0.00	0.00	O2
ATOM	7375	C5	HFA O 152	13.684	35.608	0.925	0.00	0.00	O2
ATOM	7376	F4	HFA O 152	14.533	35.080	0.005	0.00	0.00	O2
ATOM	7377	F5	HFA O 152	13.171	34.568	1.608	0.00	0.00	O2
ATOM	7378	F6	HFA O 152	12.668	36.253	0.333	0.00	0.00	O2
ATOM	7379	C1	HFA O 153	35.997	30.513	11.624	0.00	0.00	O2
ATOM	7380	F1	HFA O 153	36.606	31.212	12.546	0.00	0.00	O2
ATOM	7381	F2	HFA O 153	34.980	31.218	11.246	0.00	0.00	O2
ATOM	7382	F3	HFA O 153	36.745	30.628	10.589	0.00	0.00	O2

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ATOM	7383	C2	HFA O 153	35.563	29.092	11.996	0.00	0.00	O2
ATOM	7384	O1	HFA O 153	35.761	28.626	13.146	0.00	0.00	O2
ATOM	7385	C3	HFA O 153	34.876	28.121	10.930	0.00	0.00	O2
ATOM	7386	H1	HFA O 153	33.749	28.201	10.951	0.00	0.00	O2
ATOM	7387	C4	HFA O 153	35.320	28.202	9.495	0.00	0.00	O2
ATOM	7388	O2	HFA O 153	36.160	27.368	9.224	0.00	0.00	O2
ATOM	7389	C5	HFA O 153	34.664	29.091	8.420	0.00	0.00	O2
ATOM	7390	F4	HFA O 153	33.839	28.369	7.620	0.00	0.00	O2
ATOM	7391	F5	HFA O 153	33.950	30.085	8.882	0.00	0.00	O2
ATOM	7392	F6	HFA O 153	35.669	29.627	7.767	0.00	0.00	O2
ATOM	7393	C1	HFA O 154	22.312	31.922	26.500	0.00	0.00	O2
ATOM	7394	F1	HFA O 154	21.898	32.006	25.270	0.00	0.00	O2
ATOM	7395	F2	HFA O 154	21.585	30.926	26.917	0.00	0.00	O2
ATOM	7396	F3	HFA O 154	23.600	31.483	26.563	0.00	0.00	O2
ATOM	7397	C2	HFA O 154	21.863	33.192	27.208	0.00	0.00	O2
ATOM	7398	O1	HFA O 154	21.583	34.269	26.690	0.00	0.00	O2
ATOM	7399	C3	HFA O 154	21.915	33.130	28.742	0.00	0.00	O2
ATOM	7400	H1	HFA O 154	20.982	32.773	29.098	0.00	0.00	O2
ATOM	7401	C4	HFA O 154	23.147	32.542	29.588	0.00	0.00	O2
ATOM	7402	O2	HFA O 154	23.928	33.353	29.947	0.00	0.00	O2
ATOM	7403	C5	HFA O 154	23.381	31.062	29.811	0.00	0.00	O2
ATOM	7404	F4	HFA O 154	24.226	30.633	28.998	0.00	0.00	O2
ATOM	7405	F5	HFA O 154	23.756	30.657	31.006	0.00	0.00	O2
ATOM	7406	F6	HFA O 154	22.277	30.345	29.562	0.00	0.00	O2
ATOM	7407	C1	HFA O 155	30.856	39.315	35.450	0.00	0.00	O2
ATOM	7408	F1	HFA O 155	31.699	38.489	34.906	0.00	0.00	O2
ATOM	7409	F2	HFA O 155	30.808	40.402	34.690	0.00	0.00	O2
ATOM	7410	F3	HFA O 155	29.734	38.721	35.267	0.00	0.00	O2
ATOM	7411	C2	HFA O 155	31.215	39.549	36.968	0.00	0.00	O2
ATOM	7412	O1	HFA O 155	31.028	40.630	37.613	0.00	0.00	O2
ATOM	7413	C3	HFA O 155	31.805	38.379	37.590	0.00	0.00	O2
ATOM	7414	H1	HFA O 155	32.804	38.426	37.972	0.00	0.00	O2
ATOM	7415	C4	HFA O 155	30.999	37.358	38.401	0.00	0.00	O2
ATOM	7416	O2	HFA O 155	30.704	36.325	37.807	0.00	0.00	O2
ATOM	7417	C5	HFA O 155	30.058	37.764	39.594	0.00	0.00	O2
ATOM	7418	F4	HFA O 155	29.663	36.695	40.347	0.00	0.00	O2
ATOM	7419	F5	HFA O 155	30.724	38.567	40.374	0.00	0.00	O2
ATOM	7420	F6	HFA O 155	28.939	38.445	39.200	0.00	0.00	O2
ATOM	7421	C1	HFA O 156	41.122	24.173	18.533	0.00	0.00	O2
ATOM	7422	F1	HFA O 156	42.433	24.361	18.505	0.00	0.00	O2
ATOM	7423	F2	HFA O 156	40.530	25.246	18.012	0.00	0.00	O2
ATOM	7424	F3	HFA O 156	40.830	23.131	17.744	0.00	0.00	O2
ATOM	7425	C2	HFA O 156	40.601	23.957	20.036	0.00	0.00	O2
ATOM	7426	O1	HFA O 156	41.343	23.949	21.013	0.00	0.00	O2
ATOM	7427	C3	HFA O 156	39.115	23.530	20.190	0.00	0.00	O2
ATOM	7428	H1	HFA O 156	38.894	22.940	21.085	0.00	0.00	O2
ATOM	7429	C4	HFA O 156	38.058	24.547	20.043	0.00	0.00	O2
ATOM	7430	O2	HFA O 156	37.348	24.458	19.101	0.00	0.00	O2
ATOM	7431	C5	HFA O 156	38.320	25.984	20.627	0.00	0.00	O2
ATOM	7432	F4	HFA O 156	38.670	26.073	21.862	0.00	0.00	O2
ATOM	7433	F5	HFA O 156	39.155	26.697	19.890	0.00	0.00	O2
ATOM	7434	F6	HFA O 156	37.225	26.797	20.603	0.00	0.00	O2
ATOM	7435	C1	HFA O 157	4.460	47.271	8.401	0.00	0.00	O2
ATOM	7436	F1	HFA O 157	3.833	48.105	9.187	0.00	0.00	O2
ATOM	7437	F2	HFA O 157	3.623	47.000	7.440	0.00	0.00	O2
ATOM	7438	F3	HFA O 157	5.546	47.893	7.905	0.00	0.00	O2
ATOM	7439	C2	HFA O 157	4.872	45.903	9.006	0.00	0.00	O2
ATOM	7440	O1	HFA O 157	6.055	45.734	9.427	0.00	0.00	O2
ATOM	7441	C3	HFA O 157	3.833	44.895	9.519	0.00	0.00	O2
ATOM	7442	H1	HFA O 157	3.310	44.247	8.766	0.00	0.00	O2
ATOM	7443	C4	HFA O 157	2.956	45.362	10.643	0.00	0.00	O2
ATOM	7444	O2	HFA O 157	1.769	45.644	10.425	0.00	0.00	O2
ATOM	7445	C5	HFA O 157	3.636	45.588	11.999	0.00	0.00	O2
ATOM	7446	F4	HFA O 157	4.433	44.583	12.292	0.00	0.00	O2
ATOM	7447	F5	HFA O 157	4.401	46.695	12.065	0.00	0.00	O2
ATOM	7448	F6	HFA O 157	2.750	45.657	12.996	0.00	0.00	O2
ATOM	7449	C1	HFA O 158	16.249	46.528	6.005	0.00	0.00	O2
ATOM	7450	F1	HFA O 158	15.442	47.077	6.892	0.00	0.00	O2
ATOM	7451	F2	HFA O 158	15.706	46.867	4.862	0.00	0.00	O2
ATOM	7452	F3	HFA O 158	17.417	47.162	6.163	0.00	0.00	O2
ATOM	7453	C2	HFA O 158	16.459	45.006	6.292	0.00	0.00	O2
ATOM	7454	O1	HFA O 158	16.512	44.581	7.471	0.00	0.00	O2



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ATOM	7455	C3	HFA O 158	17.021	44.081	5.190	0.00	0.00	O2
ATOM	7456	H1	HFA O 158	17.440	43.127	5.535	0.00	0.00	O2
ATOM	7457	C4	HFA O 158	15.955	43.862	4.109	0.00	0.00	O2
ATOM	7458	O2	HFA O 158	16.318	43.798	2.962	0.00	0.00	O2
ATOM	7459	C5	HFA O 158	14.551	43.426	4.557	0.00	0.00	O2
ATOM	7460	F4	HFA O 158	13.902	42.814	3.566	0.00	0.00	O2
ATOM	7461	F5	HFA O 158	14.529	42.536	5.537	0.00	0.00	O2
ATOM	7462	F6	HFA O 158	13.849	44.523	4.921	0.00	0.00	O2
ATOM	7463	C1	HFA O 159	31.286	39.130	44.832	0.00	0.00	O2
ATOM	7464	F1	HFA O 159	31.943	39.099	45.999	0.00	0.00	O2
ATOM	7465	F2	HFA O 159	32.079	39.724	43.983	0.00	0.00	O2
ATOM	7466	F3	HFA O 159	31.156	37.865	44.452	0.00	0.00	O2
ATOM	7467	C2	HFA O 159	30.059	40.028	45.028	0.00	0.00	O2
ATOM	7468	O1	HFA O 159	29.961	41.027	44.375	0.00	0.00	O2
ATOM	7469	C3	HFA O 159	28.859	39.451	45.825	0.00	0.00	O2
ATOM	7470	H1	HFA O 159	28.230	40.241	46.229	0.00	0.00	O2
ATOM	7471	C4	HFA O 159	28.160	38.354	45.078	0.00	0.00	O2
ATOM	7472	O2	HFA O 159	28.274	37.192	45.470	0.00	0.00	O2
ATOM	7473	C5	HFA O 159	27.605	38.756	43.657	0.00	0.00	O2
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ATOM	7477	C1	HFA O 160	27.440	20.776	36.492	0.00	0.00	O2
ATOM	7478	F1	HFA O 160	26.173	20.587	36.850	0.00	0.00	O2
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ATOM	7480	F3	HFA O 160	27.441	21.401	35.279	0.00	0.00	O2
ATOM	7481	C2	HFA O 160	28.283	21.539	37.439	0.00	0.00	O2
ATOM	7482	O1	HFA O 160	29.382	21.054	37.782	0.00	0.00	O2
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ATOM	7486	O2	HFA O 160	27.122	24.341	37.081	0.00	0.00	O2
ATOM	7487	C5	HFA O 160	25.244	23.483	38.411	0.00	0.00	O2
ATOM	7488	F4	HFA O 160	24.448	23.224	37.350	0.00	0.00	O2
ATOM	7489	F5	HFA O 160	24.965	22.527	39.262	0.00	0.00	O2
ATOM	7490	F6	HFA O 160	24.871	24.647	38.994	0.00	0.00	O2
ATOM	7491	C1	HFA O 161	18.738	40.458	14.405	0.00	0.00	O2
ATOM	7492	F1	HFA O 161	17.775	41.266	13.971	0.00	0.00	O2
ATOM	7493	F2	HFA O 161	19.743	41.150	14.982	0.00	0.00	O2
ATOM	7494	F3	HFA O 161	18.187	39.633	15.274	0.00	0.00	O2
ATOM	7495	C2	HFA O 161	19.212	39.553	13.227	0.00	0.00	O2
ATOM	7496	O1	HFA O 161	19.771	38.448	13.342	0.00	0.00	O2
ATOM	7497	C3	HFA O 161	19.258	40.137	11.843	0.00	0.00	O2
ATOM	7498	H1	HFA O 161	18.197	40.259	11.414	0.00	0.00	O2
ATOM	7499	C4	HFA O 161	20.142	41.371	11.691	0.00	0.00	O2
ATOM	7500	O2	HFA O 161	19.625	42.411	11.389	0.00	0.00	O2
ATOM	7501	C5	HFA O 161	21.667	41.157	11.867	0.00	0.00	O2
ATOM	7502	F4	HFA O 161	22.178	40.265	11.068	0.00	0.00	O2
ATOM	7503	F5	HFA O 161	22.349	42.245	11.635	0.00	0.00	O2
ATOM	7504	F6	HFA O 161	21.945	40.917	13.118	0.00	0.00	O2
ATOM	7505	C1	HFA O 162	27.167	44.795	3.646	0.00	0.00	O2
ATOM	7506	F1	HFA O 162	28.262	44.122	3.940	0.00	0.00	O2
ATOM	7507	F2	HFA O 162	27.510	46.013	3.944	0.00	0.00	O2
ATOM	7508	F3	HFA O 162	27.059	44.756	2.339	0.00	0.00	O2
ATOM	7509	C2	HFA O 162	25.885	44.250	4.304	0.00	0.00	O2
ATOM	7510	O1	HFA O 162	25.034	45.087	4.666	0.00	0.00	O2
ATOM	7511	C3	HFA O 162	25.875	42.745	4.511	0.00	0.00	O2
ATOM	7512	H1	HFA O 162	24.938	42.502	4.994	0.00	0.00	O2
ATOM	7513	C4	HFA O 162	26.110	41.703	3.432	0.00	0.00	O2
ATOM	7514	O2	HFA O 162	26.986	40.851	3.671	0.00	0.00	O2
ATOM	7515	C5	HFA O 162	25.662	41.861	2.036	0.00	0.00	O2
ATOM	7516	F4	HFA O 162	26.701	42.094	1.285	0.00	0.00	O2
ATOM	7517	F5	HFA O 162	25.080	40.814	1.543	0.00	0.00	O2
ATOM	7518	F6	HFA O 162	24.854	42.985	1.868	0.00	0.00	O2
ATOM	7519	C1	HFA O 163	44.852	20.886	16.570	0.00	0.00	O2
ATOM	7520	F1	HFA O 163	45.404	21.330	15.447	0.00	0.00	O2
ATOM	7521	F2	HFA O 163	45.024	21.816	17.463	0.00	0.00	O2
ATOM	7522	F3	HFA O 163	43.579	20.778	16.274	0.00	0.00	O2
ATOM	7523	C2	HFA O 163	45.440	19.517	16.965	0.00	0.00	O2
ATOM	7524	O1	HFA O 163	46.578	19.528	17.382	0.00	0.00	O2
ATOM	7525	C3	HFA O 163	44.839	18.146	16.546	0.00	0.00	O2
ATOM	7526	H1	HFA O 163	44.103	17.688	17.224	0.00	0.00	O2

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ATOM	7527	C4	HFA	O	163	44.916	17.602	15.125	0.00	0.00	O2
ATOM	7528	O2	HFA	O	163	44.757	16.411	14.872	0.00	0.00	O2
ATOM	7529	C5	HFA	O	163	44.932	18.615	13.904	0.00	0.00	O2
ATOM	7530	F4	HFA	O	163	43.998	19.576	13.915	0.00	0.00	O2
ATOM	7531	F5	HFA	O	163	46.090	19.277	13.755	0.00	0.00	O2
ATOM	7532	F6	HFA	O	163	44.771	17.949	12.767	0.00	0.00	O2
ATOM	7533	C1	HFA	O	164	23.808	43.724	22.181	0.00	0.00	O2
ATOM	7534	F1	HFA	O	164	22.892	44.622	21.860	0.00	0.00	O2
ATOM	7535	F2	HFA	O	164	24.347	44.028	23.353	0.00	0.00	O2
ATOM	7536	F3	HFA	O	164	23.171	42.610	22.408	0.00	0.00	O2
ATOM	7537	C2	HFA	O	164	24.704	43.472	20.925	0.00	0.00	O2
ATOM	7538	O1	HFA	O	164	24.426	43.711	19.795	0.00	0.00	O2
ATOM	7539	C3	HFA	O	164	26.051	42.750	21.327	0.00	0.00	O2
ATOM	7540	H1	HFA	O	164	26.945	43.170	20.937	0.00	0.00	O2
ATOM	7541	C4	HFA	O	164	26.210	41.286	21.555	0.00	0.00	O2
ATOM	7542	O2	HFA	O	164	26.378	40.892	22.691	0.00	0.00	O2
ATOM	7543	C5	HFA	O	164	25.701	40.275	20.451	0.00	0.00	O2
ATOM	7544	F4	HFA	O	164	24.419	40.208	20.483	0.00	0.00	O2
ATOM	7545	F5	HFA	O	164	26.039	40.756	19.278	0.00	0.00	O2
ATOM	7546	F6	HFA	O	164	26.148	39.053	20.531	0.00	0.00	O2
ATOM	7547	C1	HFA	O	165	24.156	2.570	6.487	0.00	0.00	O2
ATOM	7548	F1	HFA	O	165	23.589	1.402	6.453	0.00	0.00	O2
ATOM	7549	F2	HFA	O	165	23.086	3.323	6.220	0.00	0.00	O2
ATOM	7550	F3	HFA	O	165	24.467	2.750	7.734	0.00	0.00	O2
ATOM	7551	C2	HFA	O	165	25.330	2.841	5.542	0.00	0.00	O2
ATOM	7552	O1	HFA	O	165	25.911	1.989	4.878	0.00	0.00	O2
ATOM	7553	C3	HFA	O	165	25.843	4.271	5.441	0.00	0.00	O2
ATOM	7554	H1	HFA	O	165	25.267	4.873	4.705	0.00	0.00	O2
ATOM	7555	C4	HFA	O	165	26.184	4.955	6.784	0.00	0.00	O2
ATOM	7556	O2	HFA	O	165	25.395	5.768	7.205	0.00	0.00	O2
ATOM	7557	C5	HFA	O	165	27.319	4.562	7.629	0.00	0.00	O2
ATOM	7558	F4	HFA	O	165	28.048	5.640	7.959	0.00	0.00	O2
ATOM	7559	F5	HFA	O	165	27.063	3.965	8.773	0.00	0.00	O2
ATOM	7560	F6	HFA	O	165	28.107	3.697	7.008	0.00	0.00	O2
ATOM	7561	C1	HFA	O	166	10.428	30.956	37.546	0.00	0.00	O2
ATOM	7562	F1	HFA	O	166	9.167	31.148	37.764	0.00	0.00	O2
ATOM	7563	F2	HFA	O	166	10.969	31.023	38.776	0.00	0.00	O2
ATOM	7564	F3	HFA	O	166	10.616	29.750	37.064	0.00	0.00	O2
ATOM	7565	C2	HFA	O	166	11.005	31.934	36.539	0.00	0.00	O2
ATOM	7566	O1	HFA	O	166	10.495	33.070	36.459	0.00	0.00	O2
ATOM	7567	C3	HFA	O	166	12.286	31.593	35.845	0.00	0.00	O2
ATOM	7568	H1	HFA	O	166	12.073	30.932	34.994	0.00	0.00	O2
ATOM	7569	C4	HFA	O	166	13.484	31.232	36.745	0.00	0.00	O2
ATOM	7570	O2	HFA	O	166	13.741	30.055	36.984	0.00	0.00	O2
ATOM	7571	C5	HFA	O	166	14.106	32.428	37.453	0.00	0.00	O2
ATOM	7572	F4	HFA	O	166	15.096	32.177	38.275	0.00	0.00	O2
ATOM	7573	F5	HFA	O	166	14.610	33.265	36.531	0.00	0.00	O2
ATOM	7574	F6	HFA	O	166	13.219	33.157	38.141	0.00	0.00	O2
ATOM	7575	C1	HFA	O	167	44.006	9.285	34.104	0.00	0.00	O2
ATOM	7576	F1	HFA	O	167	45.032	9.972	33.684	0.00	0.00	O2
ATOM	7577	F2	HFA	O	167	44.597	8.311	34.729	0.00	0.00	O2
ATOM	7578	F3	HFA	O	167	43.345	10.062	34.991	0.00	0.00	O2
ATOM	7579	C2	HFA	O	167	43.238	8.816	32.883	0.00	0.00	O2
ATOM	7580	O1	HFA	O	167	42.598	7.801	32.856	0.00	0.00	O2
ATOM	7581	C3	HFA	O	167	42.840	9.946	32.005	0.00	0.00	O2
ATOM	7582	H1	HFA	O	167	42.882	9.834	30.861	0.00	0.00	O2
ATOM	7583	C4	HFA	O	167	42.060	11.044	32.647	0.00	0.00	O2
ATOM	7584	O2	HFA	O	167	42.476	12.199	32.647	0.00	0.00	O2
ATOM	7585	C5	HFA	O	167	40.598	10.855	33.070	0.00	0.00	O2
ATOM	7586	F4	HFA	O	167	40.656	10.150	34.229	0.00	0.00	O2
ATOM	7587	F5	HFA	O	167	40.051	12.014	33.503	0.00	0.00	O2
ATOM	7588	F6	HFA	O	167	39.723	10.248	32.320	0.00	0.00	O2
ATOM	7589	C1	HFA	O	168	8.558	14.086	30.324	0.00	0.00	O2
ATOM	7590	F1	HFA	O	168	7.326	14.397	29.926	0.00	0.00	O2
ATOM	7591	F2	HFA	O	168	8.959	14.957	31.224	0.00	0.00	O2
ATOM	7592	F3	HFA	O	168	8.511	12.892	30.951	0.00	0.00	O2
ATOM	7593	C2	HFA	O	168	9.508	14.055	29.104	0.00	0.00	O2
ATOM	7594	O1	HFA	O	168	10.280	13.145	28.920	0.00	0.00	O2
ATOM	7595	C3	HFA	O	168	9.445	15.260	28.160	0.00	0.00	O2
ATOM	7596	H1	HFA	O	168	10.178	15.169	27.232	0.00	0.00	O2
ATOM	7597	C4	HFA	O	168	9.788	16.639	28.617	0.00	0.00	O2
ATOM	7598	O2	HFA	O	168	8.988	17.512	28.337	0.00	0.00	O2

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ATOM	7599	C5	HFA O 168	10.845	16.922	29.699	0.00	0.00	O2
ATOM	7600	F4	HFA O 168	11.776	17.797	29.221	0.00	0.00	O2
ATOM	7601	F5	HFA O 168	10.328	17.507	30.768	0.00	0.00	O2
ATOM	7602	F6	HFA O 168	11.482	15.881	30.159	0.00	0.00	O2
ATOM	7603	C1	HFA O 169	29.225	19.980	26.829	0.00	0.00	O2
ATOM	7604	F1	HFA O 169	29.921	21.053	26.553	0.00	0.00	O2
ATOM	7605	F2	HFA O 169	28.022	20.484	27.009	0.00	0.00	O2
ATOM	7606	F3	HFA O 169	29.117	19.304	25.729	0.00	0.00	O2
ATOM	7607	C2	HFA O 169	29.775	19.235	28.082	0.00	0.00	O2
ATOM	7608	O1	HFA O 169	29.000	18.660	28.831	0.00	0.00	O2
ATOM	7609	C3	HFA O 169	31.232	18.763	28.114	0.00	0.00	O2
ATOM	7610	H1	HFA O 169	31.976	19.494	28.520	0.00	0.00	O2
ATOM	7611	C4	HFA O 169	31.627	18.009	26.806	0.00	0.00	O2
ATOM	7612	O2	HFA O 169	32.224	18.641	25.913	0.00	0.00	O2
ATOM	7613	C5	HFA O 169	30.862	16.704	26.580	0.00	0.00	O2
ATOM	7614	F4	HFA O 169	31.142	16.239	25.364	0.00	0.00	O2
ATOM	7615	F5	HFA O 169	31.118	15.756	27.443	0.00	0.00	O2
ATOM	7616	F6	HFA O 169	29.574	16.843	26.560	0.00	0.00	O2
ATOM	7617	C1	HFA O 170	44.545	13.670	44.281	0.00	0.00	O2
ATOM	7618	F1	HFA O 170	45.049	12.490	44.234	0.00	0.00	O2
ATOM	7619	F2	HFA O 170	43.438	13.593	44.982	0.00	0.00	O2
ATOM	7620	F3	HFA O 170	45.398	14.339	45.033	0.00	0.00	O2
ATOM	7621	C2	HFA O 170	44.368	14.383	42.899	0.00	0.00	O2
ATOM	7622	O1	HFA O 170	44.435	15.618	42.751	0.00	0.00	O2
ATOM	7623	C3	HFA O 170	43.903	13.731	41.574	0.00	0.00	O2
ATOM	7624	H1	HFA O 170	44.508	13.651	40.630	0.00	0.00	O2
ATOM	7625	C4	HFA O 170	42.562	13.119	41.669	0.00	0.00	O2
ATOM	7626	O2	HFA O 170	42.492	11.935	41.626	0.00	0.00	O2
ATOM	7627	C5	HFA O 170	41.302	14.002	41.716	0.00	0.00	O2
ATOM	7628	F4	HFA O 170	40.322	13.515	40.990	0.00	0.00	O2
ATOM	7629	F5	HFA O 170	40.847	14.115	42.973	0.00	0.00	O2
ATOM	7630	F6	HFA O 170	41.533	15.242	41.242	0.00	0.00	O2
ATOM	7631	C1	HFA O 171	38.309	33.899	36.318	0.00	0.00	O2
ATOM	7632	F1	HFA O 171	38.364	33.748	35.033	0.00	0.00	O2
ATOM	7633	F2	HFA O 171	37.034	33.513	36.467	0.00	0.00	O2
ATOM	7634	F3	HFA O 171	39.142	32.971	36.850	0.00	0.00	O2
ATOM	7635	C2	HFA O 171	38.623	35.345	36.811	0.00	0.00	O2
ATOM	7636	O1	HFA O 171	39.459	36.030	36.272	0.00	0.00	O2
ATOM	7637	C3	HFA O 171	37.495	35.995	37.639	0.00	0.00	O2
ATOM	7638	H1	HFA O 171	37.567	37.097	37.725	0.00	0.00	O2
ATOM	7639	C4	HFA O 171	37.377	35.417	39.033	0.00	0.00	O2
ATOM	7640	O2	HFA O 171	36.271	35.036	39.337	0.00	0.00	O2
ATOM	7641	C5	HFA O 171	38.522	35.612	40.070	0.00	0.00	O2
ATOM	7642	F4	HFA O 171	39.219	36.699	40.100	0.00	0.00	O2
ATOM	7643	F5	HFA O 171	37.988	35.617	41.319	0.00	0.00	O2
ATOM	7644	F6	HFA O 171	39.390	34.616	39.934	0.00	0.00	O2
ATOM	7645	C1	HFA O 172	5.354	41.216	19.059	0.00	0.00	O2
ATOM	7646	F1	HFA O 172	6.398	40.474	18.798	0.00	0.00	O2
ATOM	7647	F2	HFA O 172	4.269	40.500	18.883	0.00	0.00	O2
ATOM	7648	F3	HFA O 172	5.543	41.386	20.419	0.00	0.00	O2
ATOM	7649	C2	HFA O 172	5.279	42.593	18.346	0.00	0.00	O2
ATOM	7650	O1	HFA O 172	4.639	43.544	18.746	0.00	0.00	O2
ATOM	7651	C3	HFA O 172	6.096	42.793	17.050	0.00	0.00	O2
ATOM	7652	H1	HFA O 172	7.138	43.063	16.997	0.00	0.00	O2
ATOM	7653	C4	HFA O 172	5.462	42.313	15.774	0.00	0.00	O2
ATOM	7654	O2	HFA O 172	5.866	41.251	15.260	0.00	0.00	O2
ATOM	7655	C5	HFA O 172	4.004	42.807	15.458	0.00	0.00	O2
ATOM	7656	F4	HFA O 172	3.835	44.053	15.797	0.00	0.00	O2
ATOM	7657	F5	HFA O 172	3.592	42.680	14.187	0.00	0.00	O2
ATOM	7658	F6	HFA O 172	3.064	42.235	16.263	0.00	0.00	O2
ATOM	7659	C1	HFA O 173	15.830	32.106	8.528	0.00	0.00	O2
ATOM	7660	F1	HFA O 173	16.565	33.100	9.013	0.00	0.00	O2
ATOM	7661	F2	HFA O 173	14.558	32.123	8.924	0.00	0.00	O2
ATOM	7662	F3	HFA O 173	15.823	32.419	7.220	0.00	0.00	O2
ATOM	7663	C2	HFA O 173	16.410	30.661	8.882	0.00	0.00	O2
ATOM	7664	O1	HFA O 173	15.940	29.866	9.648	0.00	0.00	O2
ATOM	7665	C3	HFA O 173	17.934	30.579	8.578	0.00	0.00	O2
ATOM	7666	H1	HFA O 173	18.233	29.524	8.515	0.00	0.00	O2
ATOM	7667	C4	HFA O 173	18.904	31.281	9.486	0.00	0.00	O2
ATOM	7668	O2	HFA O 173	19.894	31.715	8.919	0.00	0.00	O2
ATOM	7669	C5	HFA O 173	18.675	31.387	11.009	0.00	0.00	O2
ATOM	7670	F4	HFA O 173	17.611	32.069	11.379	0.00	0.00	O2

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ATOM	7671	F5	HFA O 173	18.588	30.153	11.405	0.00	0.00	O2
ATOM	7672	F6	HFA O 173	19.647	31.915	11.697	0.00	0.00	O2
ATOM	7673	C1	HFA O 174	1.722	9.547	18.399	0.00	0.00	O2
ATOM	7674	F1	HFA O 174	2.961	9.477	18.680	0.00	0.00	O2
ATOM	7675	F2	HFA O 174	1.658	8.849	17.287	0.00	0.00	O2
ATOM	7676	F3	HFA O 174	0.981	8.880	19.309	0.00	0.00	O2
ATOM	7677	C2	HFA O 174	1.179	11.001	18.250	0.00	0.00	O2
ATOM	7678	O1	HFA O 174	0.711	11.641	19.219	0.00	0.00	O2
ATOM	7679	C3	HFA O 174	1.253	11.759	16.909	0.00	0.00	O2
ATOM	7680	H1	HFA O 174	0.477	11.397	16.166	0.00	0.00	O2
ATOM	7681	C4	HFA O 174	2.679	11.795	16.395	0.00	0.00	O2
ATOM	7682	O2	HFA O 174	2.873	11.371	15.255	0.00	0.00	O2
ATOM	7683	C5	HFA O 174	3.721	12.638	17.128	0.00	0.00	O2
ATOM	7684	F4	HFA O 174	4.399	13.447	16.325	0.00	0.00	O2
ATOM	7685	F5	HFA O 174	3.338	13.519	18.020	0.00	0.00	O2
ATOM	7686	F6	HFA O 174	4.683	11.908	17.676	0.00	0.00	O2
ATOM	7687	C1	HFA O 175	46.566	6.651	32.391	0.00	0.00	O2
ATOM	7688	F1	HFA O 175	46.298	7.924	32.019	0.00	0.00	O2
ATOM	7689	F2	HFA O 175	45.353	6.080	32.501	0.00	0.00	O2
ATOM	7690	F3	HFA O 175	47.207	6.029	31.409	0.00	0.00	O2
ATOM	7691	C2	HFA O 175	47.465	6.464	33.612	0.00	0.00	O2
ATOM	7692	O1	HFA O 175	47.157	5.694	34.500	0.00	0.00	O2
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ATOM	7694	H1	HFA O 175	48.548	8.272	34.253	0.00	0.00	O2
ATOM	7695	C4	HFA O 175	49.646	7.321	32.481	0.00	0.00	O2
ATOM	7696	O2	HFA O 175	49.502	8.240	31.680	0.00	0.00	O2
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ATOM	7700	F6	HFA O 175	51.579	6.369	31.553	0.00	0.00	O2
ATOM	7701	C1	HFA O 176	38.605	32.489	30.108	0.00	0.00	O2
ATOM	7702	F1	HFA O 176	37.910	31.458	29.599	0.00	0.00	O2
ATOM	7703	F2	HFA O 176	37.877	33.007	31.063	0.00	0.00	O2
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ATOM	7705	C2	HFA O 176	39.117	33.493	29.015	0.00	0.00	O2
ATOM	7706	O1	HFA O 176	39.251	33.081	27.856	0.00	0.00	O2
ATOM	7707	C3	HFA O 176	39.408	34.941	29.412	0.00	0.00	O2
ATOM	7708	H1	HFA O 176	40.205	35.405	28.978	0.00	0.00	O2
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ATOM	7712	F4	HFA O 176	35.788	36.129	29.261	0.00	0.00	O2
ATOM	7713	F5	HFA O 176	37.138	36.757	27.798	0.00	0.00	O2
ATOM	7714	F6	HFA O 176	36.732	34.750	28.075	0.00	0.00	O2
ATOM	7715	C1	HFA O 177	17.017	12.077	42.321	0.00	0.00	O2
ATOM	7716	F1	HFA O 177	16.498	10.985	42.828	0.00	0.00	O2
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ATOM	7721	C3	HFA O 177	14.881	13.062	43.435	0.00	0.00	O2
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ATOM	7723	C4	HFA O 177	15.051	13.053	44.924	0.00	0.00	O2
ATOM	7724	O2	HFA O 177	14.829	12.061	45.569	0.00	0.00	O2
ATOM	7725	C5	HFA O 177	15.531	14.405	45.609	0.00	0.00	O2
ATOM	7726	F4	HFA O 177	15.345	15.484	44.881	0.00	0.00	O2
ATOM	7727	F5	HFA O 177	14.985	14.582	46.795	0.00	0.00	O2
ATOM	7728	F6	HFA O 177	16.806	14.319	45.771	0.00	0.00	O2
ATOM	7729	C1	HFA O 178	42.623	49.508	43.750	0.00	0.00	O2
ATOM	7730	F1	HFA O 178	42.182	50.381	44.689	0.00	0.00	O2
ATOM	7731	F2	HFA O 178	43.882	49.864	43.379	0.00	0.00	O2
ATOM	7732	F3	HFA O 178	42.772	48.347	44.363	0.00	0.00	O2
ATOM	7733	C2	HFA O 178	41.730	49.546	42.534	0.00	0.00	O2
ATOM	7734	O1	HFA O 178	41.264	50.627	42.166	0.00	0.00	O2
ATOM	7735	C3	HFA O 178	41.595	48.329	41.504	0.00	0.00	O2
ATOM	7736	H1	HFA O 178	42.482	48.274	40.804	0.00	0.00	O2
ATOM	7737	C4	HFA O 178	41.318	47.022	42.278	0.00	0.00	O2
ATOM	7738	O2	HFA O 178	41.713	45.990	41.772	0.00	0.00	O2
ATOM	7739	C5	HFA O 178	39.995	46.955	43.058	0.00	0.00	O2
ATOM	7740	F4	HFA O 178	39.838	45.662	43.561	0.00	0.00	O2
ATOM	7741	F5	HFA O 178	39.942	47.782	44.066	0.00	0.00	O2
ATOM	7742	F6	HFA O 178	38.858	47.124	42.318	0.00	0.00	O2

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ATOM	7743	C1	HFA O 179	15.076	39.252	29.532	0.00	0.00	O2
ATOM	7744	F1	HFA O 179	15.373	38.896	28.275	0.00	0.00	O2
ATOM	7745	F2	HFA O 179	13.764	39.147	29.703	0.00	0.00	O2
ATOM	7746	F3	HFA O 179	15.699	38.349	30.266	0.00	0.00	O2
ATOM	7747	C2	HFA O 179	15.597	40.628	29.889	0.00	0.00	O2
ATOM	7748	O1	HFA O 179	16.606	40.876	30.489	0.00	0.00	O2
ATOM	7749	C3	HFA O 179	14.762	41.753	29.223	0.00	0.00	O2
ATOM	7750	H1	HFA O 179	15.348	42.233	28.445	0.00	0.00	O2
ATOM	7751	C4	HFA O 179	13.820	42.624	30.071	0.00	0.00	O2
ATOM	7752	O2	HFA O 179	12.984	43.241	29.408	0.00	0.00	O2
ATOM	7753	C5	HFA O 179	13.759	42.427	31.560	0.00	0.00	O2
ATOM	7754	F4	HFA O 179	12.965	43.263	32.211	0.00	0.00	O2
ATOM	7755	F5	HFA O 179	13.227	41.254	31.846	0.00	0.00	O2
ATOM	7756	F6	HFA O 179	14.955	42.354	32.168	0.00	0.00	O2
ATOM	7757	C1	HFA O 180	2.937	19.377	23.094	0.00	0.00	O2
ATOM	7758	F1	HFA O 180	3.460	19.421	21.847	0.00	0.00	O2
ATOM	7759	F2	HFA O 180	1.927	20.239	23.094	0.00	0.00	O2
ATOM	7760	F3	HFA O 180	2.439	18.107	23.245	0.00	0.00	O2
ATOM	7761	C2	HFA O 180	3.992	19.732	24.161	0.00	0.00	O2
ATOM	7762	O1	HFA O 180	4.991	19.010	24.283	0.00	0.00	O2
ATOM	7763	C3	HFA O 180	3.405	20.443	25.382	0.00	0.00	O2
ATOM	7764	H1	HFA O 180	3.775	20.147	26.362	0.00	0.00	O2
ATOM	7765	C4	HFA O 180	3.282	21.887	25.249	0.00	0.00	O2
ATOM	7766	O2	HFA O 180	2.260	22.422	25.572	0.00	0.00	O2
ATOM	7767	C5	HFA O 180	4.492	22.839	25.054	0.00	0.00	O2
ATOM	7768	F4	HFA O 180	4.176	24.063	24.652	0.00	0.00	O2
ATOM	7769	F5	HFA O 180	5.205	22.952	26.166	0.00	0.00	O2
ATOM	7770	F6	HFA O 180	5.488	22.379	24.313	0.00	0.00	O2
ATOM	7771	C1	HFA O 181	46.911	34.972	35.636	0.00	0.00	O2
ATOM	7772	F1	HFA O 181	48.097	35.535	35.636	0.00	0.00	O2
ATOM	7773	F2	HFA O 181	46.176	35.530	36.611	0.00	0.00	O2
ATOM	7774	F3	HFA O 181	46.324	35.403	34.502	0.00	0.00	O2
ATOM	7775	C2	HFA O 181	46.858	33.400	35.643	0.00	0.00	O2
ATOM	7776	O1	HFA O 181	47.791	32.767	36.182	0.00	0.00	O2
ATOM	7777	C3	HFA O 181	45.606	32.643	35.319	0.00	0.00	O2
ATOM	7778	H1	HFA O 181	45.661	32.141	34.282	0.00	0.00	O2
ATOM	7779	C4	HFA O 181	44.224	33.113	35.624	0.00	0.00	O2
ATOM	7780	O2	HFA O 181	43.411	33.240	34.730	0.00	0.00	O2
ATOM	7781	C5	HFA O 181	43.629	32.873	37.045	0.00	0.00	O2
ATOM	7782	F4	HFA O 181	42.486	33.539	37.263	0.00	0.00	O2
ATOM	7783	F5	HFA O 181	43.357	31.591	37.215	0.00	0.00	O2
ATOM	7784	F6	HFA O 181	44.506	33.282	37.994	0.00	0.00	O2
ATOM	7785	C1	HFA O 182	34.201	32.075	19.548	0.00	0.00	O2
ATOM	7786	F1	HFA O 182	35.136	32.350	18.657	0.00	0.00	O2
ATOM	7787	F2	HFA O 182	34.811	32.038	20.719	0.00	0.00	O2
ATOM	7788	F3	HFA O 182	33.377	33.121	19.726	0.00	0.00	O2
ATOM	7789	C2	HFA O 182	33.591	30.654	19.229	0.00	0.00	O2
ATOM	7790	O1	HFA O 182	34.298	29.681	19.207	0.00	0.00	O2
ATOM	7791	C3	HFA O 182	32.329	30.713	18.387	0.00	0.00	O2
ATOM	7792	H1	HFA O 182	31.451	30.604	19.005	0.00	0.00	O2
ATOM	7793	C4	HFA O 182	32.323	31.725	17.230	0.00	0.00	O2
ATOM	7794	O2	HFA O 182	31.314	32.457	17.127	0.00	0.00	O2
ATOM	7795	C5	HFA O 182	33.229	31.273	16.039	0.00	0.00	O2
ATOM	7796	F4	HFA O 182	32.624	30.555	15.062	0.00	0.00	O2
ATOM	7797	F5	HFA O 182	33.620	32.380	15.403	0.00	0.00	O2
ATOM	7798	F6	HFA O 182	34.331	30.705	16.505	0.00	0.00	O2
ATOM	7799	C1	HFA O 183	11.599	32.073	27.886	0.00	0.00	O2
ATOM	7800	F1	HFA O 183	11.062	31.926	26.700	0.00	0.00	O2
ATOM	7801	F2	HFA O 183	12.054	30.915	28.253	0.00	0.00	O2
ATOM	7802	F3	HFA O 183	12.708	32.871	27.800	0.00	0.00	O2
ATOM	7803	C2	HFA O 183	10.592	32.751	28.932	0.00	0.00	O2
ATOM	7804	O1	HFA O 183	10.900	32.913	30.118	0.00	0.00	O2
ATOM	7805	C3	HFA O 183	9.733	33.810	28.160	0.00	0.00	O2
ATOM	7806	H1	HFA O 183	8.773	33.985	28.692	0.00	0.00	O2
ATOM	7807	C4	HFA O 183	10.334	35.023	27.420	0.00	0.00	O2
ATOM	7808	O2	HFA O 183	10.436	35.109	26.202	0.00	0.00	O2
ATOM	7809	C5	HFA O 183	11.032	36.078	28.298	0.00	0.00	O2
ATOM	7810	F4	HFA O 183	10.765	36.075	29.651	0.00	0.00	O2
ATOM	7811	F5	HFA O 183	12.335	35.953	28.249	0.00	0.00	O2
ATOM	7812	F6	HFA O 183	10.719	37.330	27.862	0.00	0.00	O2
ATOM	7813	C1	HFA O 184	46.607	17.480	45.578	0.00	0.00	O2
ATOM	7814	F1	HFA O 184	47.582	18.335	45.886	0.00	0.00	O2

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ATOM	7815	F2	HFA O 184	47.048	16.929	44.466	0.00	0.00	O2
ATOM	7816	F3	HFA O 184	46.589	16.526	46.497	0.00	0.00	O2
ATOM	7817	C2	HFA O 184	45.216	18.176	45.384	0.00	0.00	O2
ATOM	7818	O1	HFA O 184	45.041	19.040	44.547	0.00	0.00	O2
ATOM	7819	C3	HFA O 184	44.110	17.968	46.351	0.00	0.00	O2
ATOM	7820	H1	HFA O 184	43.475	17.101	46.188	0.00	0.00	O2
ATOM	7821	C4	HFA O 184	44.304	18.425	47.864	0.00	0.00	O2
ATOM	7822	O2	HFA O 184	44.065	17.614	48.805	0.00	0.00	O2
ATOM	7823	C5	HFA O 184	44.978	19.726	48.254	0.00	0.00	O2
ATOM	7824	F4	HFA O 184	44.829	20.662	47.258	0.00	0.00	O2
ATOM	7825	F5	HFA O 184	44.432	20.276	49.302	0.00	0.00	O2
ATOM	7826	F6	HFA O 184	46.309	19.624	48.571	0.00	0.00	O2
ATOM	7827	C1	HFA O 185	2.337	16.186	9.360	0.00	0.00	O2
ATOM	7828	F1	HFA O 185	1.236	15.713	9.860	0.00	0.00	O2
ATOM	7829	F2	HFA O 185	2.795	17.239	9.993	0.00	0.00	O2
ATOM	7830	F3	HFA O 185	3.244	15.208	9.568	0.00	0.00	O2
ATOM	7831	C2	HFA O 185	2.235	16.576	7.813	0.00	0.00	O2
ATOM	7832	O1	HFA O 185	3.263	16.881	7.250	0.00	0.00	O2
ATOM	7833	C3	HFA O 185	1.081	16.123	6.960	0.00	0.00	O2
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ATOM	7841	C1	HFA O 186	44.070	8.064	13.825	0.00	0.00	O2
ATOM	7842	F1	HFA O 186	44.963	8.313	12.881	0.00	0.00	O2
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ATOM	7845	C2	HFA O 186	43.300	9.302	14.161	0.00	0.00	O2
ATOM	7846	O1	HFA O 186	42.370	9.274	14.952	0.00	0.00	O2
ATOM	7847	C3	HFA O 186	43.694	10.710	13.650	0.00	0.00	O2
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ATOM	7850	O2	HFA O 186	44.447	10.927	11.365	0.00	0.00	O2
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ATOM	7855	C1	HFA O 187	17.636	5.819	39.054	0.00	0.00	O2
ATOM	7856	F1	HFA O 187	17.051	4.983	39.948	0.00	0.00	O2
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ATOM	7885	F2	HFA O 189	16.693	41.823	35.948	0.00	0.00	O2
ATOM	7886	F3	HFA O 189	17.569	40.583	37.433	0.00	0.00	O2

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ATOM	7887	C2	HFA O 189	16.379	39.517	35.540	0.00	0.00	O2
ATOM	7888	O1	HFA O 189	17.074	38.493	35.528	0.00	0.00	O2
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ATOM	7892	O2	HFA O 189	13.224	37.741	34.565	0.00	0.00	O2
ATOM	7893	C5	HFA O 189	13.407	38.521	36.825	0.00	0.00	O2
ATOM	7894	F4	HFA O 189	12.930	39.685	37.145	0.00	0.00	O2
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ATOM	7898	F1	HFA O 190	32.153	45.871	25.858	0.00	0.00	O2
ATOM	7899	F2	HFA O 190	34.169	45.236	25.473	0.00	0.00	O2
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ATOM	7901	C2	HFA O 190	32.395	43.691	24.950	0.00	0.00	O2
ATOM	7902	O1	HFA O 190	32.615	42.489	25.193	0.00	0.00	O2
ATOM	7903	C3	HFA O 190	31.275	44.115	23.932	0.00	0.00	O2
ATOM	7904	H1	HFA O 190	30.746	43.316	23.453	0.00	0.00	O2
ATOM	7905	C4	HFA O 190	31.637	45.194	22.939	0.00	0.00	O2
ATOM	7906	O2	HFA O 190	30.838	46.055	22.782	0.00	0.00	O2
ATOM	7907	C5	HFA O 190	32.934	45.231	22.120	0.00	0.00	O2
ATOM	7908	F4	HFA O 190	32.899	45.902	20.914	0.00	0.00	O2
ATOM	7909	F5	HFA O 190	33.855	45.889	22.755	0.00	0.00	O2
ATOM	7910	F6	HFA O 190	33.332	43.995	21.767	0.00	0.00	O2
ATOM	7911	C1	HFA O 191	32.668	18.285	14.261	0.00	0.00	O2
ATOM	7912	F1	HFA O 191	32.348	17.609	13.095	0.00	0.00	O2
ATOM	7913	F2	HFA O 191	31.791	17.908	15.196	0.00	0.00	O2
ATOM	7914	F3	HFA O 191	33.847	17.887	14.641	0.00	0.00	O2
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ATOM	7916	O1	HFA O 191	33.562	20.210	13.224	0.00	0.00	O2
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ATOM	7921	C5	HFA O 191	29.723	21.079	14.106	0.00	0.00	O2
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ATOM	7930	O1	HFA O 192	27.590	11.095	11.238	0.00	0.00	O2
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ATOM	7933	C4	HFA O 192	29.207	8.382	12.811	0.00	0.00	O2
ATOM	7934	O2	HFA O 192	29.176	7.508	13.629	0.00	0.00	O2
ATOM	7935	C5	HFA O 192	30.135	8.470	11.552	0.00	0.00	O2
ATOM	7936	F4	HFA O 192	30.861	9.539	11.576	0.00	0.00	O2
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ATOM	7939	C1	HFA O 193	44.012	36.967	4.319	0.00	0.00	O2
ATOM	7940	F1	HFA O 193	44.048	36.380	5.483	0.00	0.00	O2
ATOM	7941	F2	HFA O 193	45.294	37.152	4.082	0.00	0.00	O2
ATOM	7942	F3	HFA O 193	43.573	36.041	3.408	0.00	0.00	O2
ATOM	7943	C2	HFA O 193	43.187	38.278	4.290	0.00	0.00	O2
ATOM	7944	O1	HFA O 193	41.985	38.320	4.163	0.00	0.00	O2
ATOM	7945	C3	HFA O 193	43.956	39.573	4.657	0.00	0.00	O2
ATOM	7946	H1	HFA O 193	44.135	39.633	5.781	0.00	0.00	O2
ATOM	7947	C4	HFA O 193	44.997	40.094	3.666	0.00	0.00	O2
ATOM	7948	O2	HFA O 193	46.133	40.408	3.955	0.00	0.00	O2
ATOM	7949	C5	HFA O 193	44.469	40.074	2.174	0.00	0.00	O2
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ATOM	7951	F5	HFA O 193	45.078	41.062	1.503	0.00	0.00	O2
ATOM	7952	F6	HFA O 193	44.587	38.930	1.489	0.00	0.00	O2
ATOM	7953	C1	HFA O 194	2.556	19.256	31.197	0.00	0.00	O2
ATOM	7954	F1	HFA O 194	1.684	18.344	30.839	0.00	0.00	O2
ATOM	7955	F2	HFA O 194	3.392	19.344	30.217	0.00	0.00	O2
ATOM	7956	F3	HFA O 194	2.004	20.407	31.250	0.00	0.00	O2
ATOM	7957	C2	HFA O 194	3.388	18.748	32.407	0.00	0.00	O2
ATOM	7958	O1	HFA O 194	3.380	17.616	32.738	0.00	0.00	O2

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ATOM	7959	C3	HFA O 194	4.265	19.800	33.131	0.00	0.00	O2
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ATOM	7968	F1	HFA O 195	2.970	26.906	22.066	0.00	0.00	O2
ATOM	7969	F2	HFA O 195	4.635	25.728	21.505	0.00	0.00	O2
ATOM	7970	F3	HFA O 195	2.629	25.292	20.827	0.00	0.00	O2
ATOM	7971	C2	HFA O 195	3.751	27.157	19.733	0.00	0.00	O2
ATOM	7972	O1	HFA O 195	3.453	26.852	18.602	0.00	0.00	O2
ATOM	7973	C3	HFA O 195	4.707	28.317	19.930	0.00	0.00	O2
ATOM	7974	H1	HFA O 195	4.394	29.182	20.501	0.00	0.00	O2
ATOM	7975	C4	HFA O 195	6.177	27.832	20.039	0.00	0.00	O2
ATOM	7976	O2	HFA O 195	6.799	27.934	21.097	0.00	0.00	O2
ATOM	7977	C5	HFA O 195	6.669	26.865	18.976	0.00	0.00	O2
ATOM	7978	F4	HFA O 195	6.402	25.619	19.294	0.00	0.00	O2
ATOM	7979	F5	HFA O 195	6.124	27.021	17.752	0.00	0.00	O2
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ATOM	7981	C1	HFA O 196	38.858	1.290	35.570	0.00	0.00	O2
ATOM	7982	F1	HFA O 196	38.484	0.867	34.444	0.00	0.00	O2
ATOM	7983	F2	HFA O 196	37.820	1.855	36.206	0.00	0.00	O2
ATOM	7984	F3	HFA O 196	39.243	0.244	36.337	0.00	0.00	O2
ATOM	7985	C2	HFA O 196	40.128	2.230	35.524	0.00	0.00	O2
ATOM	7986	O1	HFA O 196	39.830	3.385	35.657	0.00	0.00	O2
ATOM	7987	C3	HFA O 196	41.631	1.832	35.529	0.00	0.00	O2
ATOM	7988	H1	HFA O 196	41.823	1.532	36.502	0.00	0.00	O2
ATOM	7989	C4	HFA O 196	42.022	0.832	34.436	0.00	0.00	O2
ATOM	7990	O2	HFA O 196	41.564	-0.319	34.445	0.00	0.00	O2
ATOM	7991	C5	HFA O 196	42.203	1.514	33.079	0.00	0.00	O2
ATOM	7992	F4	HFA O 196	41.110	1.940	32.613	0.00	0.00	O2
ATOM	7993	F5	HFA O 196	43.035	2.539	33.179	0.00	0.00	O2
ATOM	7994	F6	HFA O 196	42.667	0.709	32.135	0.00	0.00	O2
ATOM	7995	C1	HFA O 197	40.442	34.711	5.100	0.00	0.00	O2
ATOM	7996	F1	HFA O 197	39.334	34.014	4.921	0.00	0.00	O2
ATOM	7997	F2	HFA O 197	41.293	34.328	4.161	0.00	0.00	O2
ATOM	7998	F3	HFA O 197	40.061	35.941	4.710	0.00	0.00	O2
ATOM	7999	C2	HFA O 197	41.034	34.582	6.583	0.00	0.00	O2
ATOM	8000	O1	HFA O 197	42.091	34.040	6.816	0.00	0.00	O2
ATOM	8001	C3	HFA O 197	40.271	35.099	7.779	0.00	0.00	O2
ATOM	8002	H1	HFA O 197	40.391	36.190	7.965	0.00	0.00	O2
ATOM	8003	C4	HFA O 197	38.759	34.677	7.742	0.00	0.00	O2
ATOM	8004	O2	HFA O 197	37.912	35.324	7.168	0.00	0.00	O2
ATOM	8005	C5	HFA O 197	38.544	33.147	7.965	0.00	0.00	O2
ATOM	8006	F4	HFA O 197	37.286	32.952	8.279	0.00	0.00	O2
ATOM	8007	F5	HFA O 197	38.793	32.377	6.914	0.00	0.00	O2
ATOM	8008	F6	HFA O 197	39.199	32.589	8.949	0.00	0.00	O2
ATOM	8009	C1	HFA O 198	4.398	46.521	24.586	0.00	0.00	O2
ATOM	8010	F1	HFA O 198	5.031	47.642	24.619	0.00	0.00	O2
ATOM	8011	F2	HFA O 198	3.193	46.701	24.063	0.00	0.00	O2
ATOM	8012	F3	HFA O 198	5.039	45.888	23.631	0.00	0.00	O2
ATOM	8013	C2	HFA O 198	4.426	45.644	25.970	0.00	0.00	O2
ATOM	8014	O1	HFA O 198	5.462	45.681	26.685	0.00	0.00	O2
ATOM	8015	C3	HFA O 198	3.379	44.536	26.155	0.00	0.00	O2
ATOM	8016	H1	HFA O 198	2.451	44.919	26.527	0.00	0.00	O2
ATOM	8017	C4	HFA O 198	3.404	43.405	25.163	0.00	0.00	O2
ATOM	8018	O2	HFA O 198	2.721	43.694	24.206	0.00	0.00	O2
ATOM	8019	C5	HFA O 198	4.677	42.457	25.076	0.00	0.00	O2
ATOM	8020	F4	HFA O 198	4.409	41.297	24.402	0.00	0.00	O2
ATOM	8021	F5	HFA O 198	5.656	42.983	24.386	0.00	0.00	O2
ATOM	8022	F6	HFA O 198	5.100	42.096	26.249	0.00	0.00	O2
ATOM	8023	C1	HFA O 199	35.549	5.709	22.114	0.00	0.00	O2
ATOM	8024	F1	HFA O 199	36.474	6.564	21.542	0.00	0.00	O2
ATOM	8025	F2	HFA O 199	35.116	6.217	23.249	0.00	0.00	O2
ATOM	8026	F3	HFA O 199	34.520	5.789	21.289	0.00	0.00	O2
ATOM	8027	C2	HFA O 199	36.007	4.223	22.313	0.00	0.00	O2
ATOM	8028	O1	HFA O 199	35.537	3.494	23.223	0.00	0.00	O2
ATOM	8029	C3	HFA O 199	36.944	3.670	21.188	0.00	0.00	O2
ATOM	8030	H1	HFA O 199	38.013	3.869	21.355	0.00	0.00	O2



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ATOM	8031	C4	HFA O 199	36.384	3.731	19.758	0.00	0.00	O2
ATOM	8032	O2	HFA O 199	36.264	4.815	19.270	0.00	0.00	O2
ATOM	8033	C5	HFA O 199	36.614	2.513	18.842	0.00	0.00	O2
ATOM	8034	F4	HFA O 199	36.823	1.393	19.595	0.00	0.00	O2
ATOM	8035	F5	HFA O 199	35.558	2.337	18.070	0.00	0.00	O2
ATOM	8036	F6	HFA O 199	37.581	2.584	17.942	0.00	0.00	O2
ATOM	8037	C1	HFA O 200	4.701	0.083	30.705	0.00	0.00	O2
ATOM	8038	F1	HFA O 200	4.563	1.145	31.438	0.00	0.00	O2
ATOM	8039	F2	HFA O 200	5.834	-0.508	31.036	0.00	0.00	O2
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ATOM	8041	C2	HFA O 200	4.598	0.391	29.188	0.00	0.00	O2
ATOM	8042	O1	HFA O 200	3.518	0.581	28.714	0.00	0.00	O2
ATOM	8043	C3	HFA O 200	5.800	1.091	28.548	0.00	0.00	O2
ATOM	8044	H1	HFA O 200	5.772	1.162	27.404	0.00	0.00	O2
ATOM	8045	C4	HFA O 200	6.202	2.441	29.197	0.00	0.00	O2
ATOM	8046	O2	HFA O 200	7.198	2.575	29.881	0.00	0.00	O2
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ATOM	8052	F1	HFA O 201	33.779	13.933	27.351	0.00	0.00	O2
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ATOM	8084	O1	HFA O 203	40.457	5.957	26.792	0.00	0.00	O2
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ATOM	8089	C5	HFA O 203	38.907	9.242	25.951	0.00	0.00	O2
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ATOM	8101	C4	HFA O 204	29.560	40.906	19.172	0.00	0.00	O2
ATOM	8102	O2	HFA O 204	29.327	40.384	20.287	0.00	0.00	O2

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ATOM	8103	C5	HFA O 204	29.470	40.092	17.845	0.00	0.00	O2
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ATOM	8108	F1	HFA O 205	42.731	30.950	42.971	0.00	0.00	O2
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ATOM	8160	F4	HFA O 208	21.952	40.360	4.967	0.00	0.00	O2
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ATOM	8163	C1	HFA O 209	24.781	18.243	42.517	0.00	0.00	O2
ATOM	8164	F1	HFA O 209	23.939	17.388	42.909	0.00	0.00	O2
ATOM	8165	F2	HFA O 209	24.097	19.270	42.125	0.00	0.00	O2
ATOM	8166	F3	HFA O 209	25.466	18.642	43.613	0.00	0.00	O2
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ATOM	8168	O1	HFA O 209	26.769	17.119	41.594	0.00	0.00	O2
ATOM	8169	C3	HFA O 209	25.299	18.010	39.971	0.00	0.00	O2
ATOM	8170	H1	HFA O 209	26.096	18.460	39.337	0.00	0.00	O2
ATOM	8171	C4	HFA O 209	24.506	16.871	39.229	0.00	0.00	O2
ATOM	8172	O2	HFA O 209	23.315	17.105	38.842	0.00	0.00	O2
ATOM	8173	C5	HFA O 209	25.068	15.389	39.235	0.00	0.00	O2
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ATOM	8175	F5	HFA O 209	24.953	14.820	40.444	0.00	0.00	O2
ATOM	8176	F6	HFA O 209	24.406	14.511	38.530	0.00	0.00	O2
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ATOM	8178	F1	HFA O 210	16.495	31.390	26.569	0.00	0.00	O2
ATOM	8179	F2	HFA O 210	17.644	32.520	27.954	0.00	0.00	O2
ATOM	8180	F3	HFA O 210	18.443	32.016	26.030	0.00	0.00	O2
ATOM	8181	C2	HFA O 210	16.846	33.745	25.997	0.00	0.00	O2
ATOM	8182	O1	HFA O 210	16.665	33.934	24.815	0.00	0.00	O2
ATOM	8183	C3	HFA O 210	16.320	34.823	26.951	0.00	0.00	O2
ATOM	8184	H1	HFA O 210	15.279	34.615	27.346	0.00	0.00	O2
ATOM	8185	C4	HFA O 210	17.408	35.619	27.749	0.00	0.00	O2
ATOM	8186	O2	HFA O 210	17.457	35.464	28.941	0.00	0.00	O2
ATOM	8187	C5	HFA O 210	18.219	36.621	26.904	0.00	0.00	O2
ATOM	8188	F4	HFA O 210	17.504	37.638	26.418	0.00	0.00	O2
ATOM	8189	F5	HFA O 210	19.260	37.148	27.552	0.00	0.00	O2
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ATOM	8192	F1	HFA O 211	16.976	16.562	1.578	0.00	0.00	O2
ATOM	8193	F2	HFA O 211	18.352	15.017	1.101	0.00	0.00	O2
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ATOM	8195	C2	HFA O 211	19.162	16.975	2.293	0.00	0.00	O2
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ATOM	8200	O2	HFA O 211	21.659	15.478	0.441	0.00	0.00	O2
ATOM	8201	C5	HFA O 211	21.354	14.535	2.645	0.00	0.00	O2
ATOM	8202	F4	HFA O 211	20.194	13.938	2.743	0.00	0.00	O2
ATOM	8203	F5	HFA O 211	22.225	13.630	2.338	0.00	0.00	O2
ATOM	8204	F6	HFA O 211	21.564	15.037	3.891	0.00	0.00	O2
ATOM	8205	C1	HFA O 212	40.242	41.127	42.661	0.00	0.00	O2
ATOM	8206	F1	HFA O 212	39.468	41.664	43.589	0.00	0.00	O2
ATOM	8207	F2	HFA O 212	39.932	39.814	42.772	0.00	0.00	O2
ATOM	8208	F3	HFA O 212	39.784	41.567	41.487	0.00	0.00	O2
ATOM	8209	C2	HFA O 212	41.754	41.366	42.867	0.00	0.00	O2
ATOM	8210	O1	HFA O 212	42.644	40.981	42.104	0.00	0.00	O2
ATOM	8211	C3	HFA O 212	42.177	41.928	44.211	0.00	0.00	O2
ATOM	8212	H1	HFA O 212	42.149	42.994	44.306	0.00	0.00	O2
ATOM	8213	C4	HFA O 212	41.932	41.060	45.396	0.00	0.00	O2
ATOM	8214	O2	HFA O 212	40.838	41.202	45.926	0.00	0.00	O2
ATOM	8215	C5	HFA O 212	42.825	39.776	45.497	0.00	0.00	O2
ATOM	8216	F4	HFA O 212	44.095	39.853	45.108	0.00	0.00	O2
ATOM	8217	F5	HFA O 212	42.914	39.326	46.793	0.00	0.00	O2
ATOM	8218	F6	HFA O 212	42.327	38.740	44.836	0.00	0.00	O2
ATOM	8219	C1	HFA O 213	3.647	12.232	35.543	0.00	0.00	O2
ATOM	8220	F1	HFA O 213	4.464	13.226	35.672	0.00	0.00	O2
ATOM	8221	F2	HFA O 213	3.622	11.863	34.286	0.00	0.00	O2
ATOM	8222	F3	HFA O 213	4.069	11.187	36.299	0.00	0.00	O2
ATOM	8223	C2	HFA O 213	2.284	12.701	35.998	0.00	0.00	O2
ATOM	8224	O1	HFA O 213	1.557	13.387	35.228	0.00	0.00	O2
ATOM	8225	C3	HFA O 213	1.993	12.668	37.460	0.00	0.00	O2
ATOM	8226	H1	HFA O 213	1.916	13.640	37.956	0.00	0.00	O2
ATOM	8227	C4	HFA O 213	1.014	11.599	37.950	0.00	0.00	O2
ATOM	8228	O2	HFA O 213	1.589	10.676	38.441	0.00	0.00	O2
ATOM	8229	C5	HFA O 213	-0.400	11.467	37.379	0.00	0.00	O2
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ATOM	8231	F5	HFA O 213	-1.247	10.724	38.073	0.00	0.00	O2
ATOM	8232	F6	HFA O 213	-1.046	12.637	37.343	0.00	0.00	O2
ATOM	8233	C1	HFA O 214	24.881	46.574	35.645	0.00	0.00	O2
ATOM	8234	F1	HFA O 214	25.593	46.208	34.597	0.00	0.00	O2
ATOM	8235	F2	HFA O 214	24.486	45.360	36.178	0.00	0.00	O2
ATOM	8236	F3	HFA O 214	25.722	47.142	36.533	0.00	0.00	O2
ATOM	8237	C2	HFA O 214	23.686	47.470	35.363	0.00	0.00	O2
ATOM	8238	O1	HFA O 214	22.615	47.266	35.880	0.00	0.00	O2
ATOM	8239	C3	HFA O 214	23.794	48.834	34.677	0.00	0.00	O2
ATOM	8240	H1	HFA O 214	24.144	49.506	35.464	0.00	0.00	O2
ATOM	8241	C4	HFA O 214	24.731	48.918	33.496	0.00	0.00	O2
ATOM	8242	O2	HFA O 214	25.938	49.115	33.675	0.00	0.00	O2
ATOM	8243	C5	HFA O 214	24.247	48.250	32.155	0.00	0.00	O2
ATOM	8244	F4	HFA O 214	22.970	48.429	31.930	0.00	0.00	O2
ATOM	8245	F5	HFA O 214	24.861	48.633	31.038	0.00	0.00	O2
ATOM	8246	F6	HFA O 214	24.353	46.950	32.282	0.00	0.00	O2

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ATOM	8247	C1	HFA O 215	6.709	21.390	10.147	0.00	0.00	O2
ATOM	8248	F1	HFA O 215	6.447	20.894	11.325	0.00	0.00	O2
ATOM	8249	F2	HFA O 215	7.741	22.193	10.274	0.00	0.00	O2
ATOM	8250	F3	HFA O 215	7.270	20.374	9.513	0.00	0.00	O2
ATOM	8251	C2	HFA O 215	5.444	21.956	9.452	0.00	0.00	O2
ATOM	8252	O1	HFA O 215	5.273	21.757	8.199	0.00	0.00	O2
ATOM	8253	C3	HFA O 215	4.275	22.410	10.348	0.00	0.00	O2
ATOM	8254	H1	HFA O 215	3.260	22.058	9.962	0.00	0.00	O2
ATOM	8255	C4	HFA O 215	4.285	23.910	10.773	0.00	0.00	O2
ATOM	8256	O2	HFA O 215	3.728	24.167	11.816	0.00	0.00	O2
ATOM	8257	C5	HFA O 215	4.545	25.031	9.784	0.00	0.00	O2
ATOM	8258	F4	HFA O 215	4.664	26.265	10.309	0.00	0.00	O2
ATOM	8259	F5	HFA O 215	5.724	24.890	9.127	0.00	0.00	O2
ATOM	8260	F6	HFA O 215	3.648	25.102	8.839	0.00	0.00	O2
ATOM	8261	C1	HFA O 216	28.879	24.035	18.825	0.00	0.00	O2
ATOM	8262	F1	HFA O 216	30.014	24.080	18.152	0.00	0.00	O2
ATOM	8263	F2	HFA O 216	27.988	24.225	17.902	0.00	0.00	O2
ATOM	8264	F3	HFA O 216	28.705	22.856	19.258	0.00	0.00	O2
ATOM	8265	C2	HFA O 216	28.850	25.181	19.888	0.00	0.00	O2
ATOM	8266	O1	HFA O 216	28.961	24.959	21.077	0.00	0.00	O2
ATOM	8267	C3	HFA O 216	29.116	26.477	19.173	0.00	0.00	O2
ATOM	8268	H1	HFA O 216	29.999	26.965	19.658	0.00	0.00	O2
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ATOM	8270	O2	HFA O 216	27.981	28.568	18.553	0.00	0.00	O2
ATOM	8271	C5	HFA O 216	26.776	27.456	20.170	0.00	0.00	O2
ATOM	8272	F4	HFA O 216	26.241	26.231	20.214	0.00	0.00	O2
ATOM	8273	F5	HFA O 216	27.125	27.751	21.373	0.00	0.00	O2
ATOM	8274	F6	HFA O 216	25.733	28.217	19.870	0.00	0.00	O2
ATOM	8275	C1	HFA O 217	39.661	2.379	11.667	0.00	0.00	O2
ATOM	8276	F1	HFA O 217	40.845	2.295	12.314	0.00	0.00	O2
ATOM	8277	F2	HFA O 217	39.663	3.575	11.027	0.00	0.00	O2
ATOM	8278	F3	HFA O 217	39.548	1.520	10.690	0.00	0.00	O2
ATOM	8279	C2	HFA O 217	38.489	2.133	12.600	0.00	0.00	O2
ATOM	8280	O1	HFA O 217	37.369	1.830	12.223	0.00	0.00	O2
ATOM	8281	C3	HFA O 217	38.557	2.629	14.033	0.00	0.00	O2
ATOM	8282	H1	HFA O 217	38.013	1.998	14.780	0.00	0.00	O2
ATOM	8283	C4	HFA O 217	38.336	4.149	14.271	0.00	0.00	O2
ATOM	8284	O2	HFA O 217	39.370	4.701	14.619	0.00	0.00	O2
ATOM	8285	C5	HFA O 217	37.196	4.974	13.708	0.00	0.00	O2
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ATOM	8289	C1	HFA O 218	27.395	5.200	26.471	0.00	0.00	O2
ATOM	8290	F1	HFA O 218	28.041	5.658	27.595	0.00	0.00	O2
ATOM	8291	F2	HFA O 218	26.149	4.957	26.916	0.00	0.00	O2
ATOM	8292	F3	HFA O 218	27.275	6.292	25.756	0.00	0.00	O2
ATOM	8293	C2	HFA O 218	28.115	4.215	25.603	0.00	0.00	O2
ATOM	8294	O1	HFA O 218	29.299	4.171	25.506	0.00	0.00	O2
ATOM	8295	C3	HFA O 218	27.251	3.214	24.893	0.00	0.00	O2
ATOM	8296	H1	HFA O 218	26.958	2.388	25.492	0.00	0.00	O2
ATOM	8297	C4	HFA O 218	26.115	3.765	23.940	0.00	0.00	O2
ATOM	8298	O2	HFA O 218	25.048	3.977	24.473	0.00	0.00	O2
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ATOM	8300	F4	HFA O 218	25.709	4.424	21.611	0.00	0.00	O2
ATOM	8301	F5	HFA O 218	26.814	5.752	22.824	0.00	0.00	O2
ATOM	8302	F6	HFA O 218	27.699	3.994	22.258	0.00	0.00	O2
ATOM	8303	C1	HFA O 219	11.313	23.218	41.066	0.00	0.00	O2
ATOM	8304	F1	HFA O 219	10.310	23.150	40.150	0.00	0.00	O2
ATOM	8305	F2	HFA O 219	11.410	24.511	41.244	0.00	0.00	O2
ATOM	8306	F3	HFA O 219	10.835	22.774	42.198	0.00	0.00	O2
ATOM	8307	C2	HFA O 219	12.627	22.583	40.458	0.00	0.00	O2
ATOM	8308	O1	HFA O 219	12.682	21.365	40.519	0.00	0.00	O2
ATOM	8309	C3	HFA O 219	13.283	23.423	39.300	0.00	0.00	O2
ATOM	8310	H1	HFA O 219	14.247	23.056	38.921	0.00	0.00	O2
ATOM	8311	C4	HFA O 219	12.400	23.705	38.077	0.00	0.00	O2
ATOM	8312	O2	HFA O 219	11.982	24.821	37.933	0.00	0.00	O2
ATOM	8313	C5	HFA O 219	11.805	22.531	37.264	0.00	0.00	O2
ATOM	8314	F4	HFA O 219	10.823	21.820	37.713	0.00	0.00	O2
ATOM	8315	F5	HFA O 219	11.382	23.031	36.173	0.00	0.00	O2
ATOM	8316	F6	HFA O 219	12.641	21.658	36.912	0.00	0.00	O2
ATOM	8317	C1	HFA O 220	13.476	5.240	2.323	0.00	0.00	O2
ATOM	8318	F1	HFA O 220	13.824	6.536	2.323	0.00	0.00	O2

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ATOM	8319	F2	HFA O 220	14.216	4.638	1.485	0.00	0.00	O2
ATOM	8320	F3	HFA O 220	13.788	4.825	3.519	0.00	0.00	O2
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ATOM	8322	O1	HFA O 220	11.543	4.999	0.867	0.00	0.00	O2
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ATOM	8324	H1	HFA O 220	10.837	4.357	3.961	0.00	0.00	O2
ATOM	8325	C4	HFA O 220	10.817	6.591	3.799	0.00	0.00	O2
ATOM	8326	O2	HFA O 220	11.222	6.865	4.923	0.00	0.00	O2
ATOM	8327	C5	HFA O 220	10.162	7.622	2.854	0.00	0.00	O2
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ATOM	8331	C1	HFA O 221	12.410	31.068	3.895	0.00	0.00	O2
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ATOM	8333	F2	HFA O 221	11.468	31.778	4.473	0.00	0.00	O2
ATOM	8334	F3	HFA O 221	11.854	30.499	2.846	0.00	0.00	O2
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ATOM	8343	F5	HFA O 221	12.304	27.996	8.167	0.00	0.00	O2
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ATOM	8345	C1	HFA O 222	16.422	22.655	35.982	0.00	0.00	O2
ATOM	8346	F1	HFA O 222	15.173	22.413	35.576	0.00	0.00	O2
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ATOM	8348	F3	HFA O 222	16.812	21.541	36.569	0.00	0.00	O2
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ATOM	8350	O1	HFA O 222	18.300	22.453	34.476	0.00	0.00	O2
ATOM	8351	C3	HFA O 222	17.275	24.596	34.322	0.00	0.00	O2
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ATOM	8353	C4	HFA O 222	17.490	25.907	35.084	0.00	0.00	O2
ATOM	8354	O2	HFA O 222	16.595	26.759	35.108	0.00	0.00	O2
ATOM	8355	C5	HFA O 222	18.664	25.981	36.064	0.00	0.00	O2
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ATOM	8359	C1	HFA O 223	36.761	35.764	19.042	0.00	0.00	O2
ATOM	8360	F1	HFA O 223	36.381	35.537	17.834	0.00	0.00	O2
ATOM	8361	F2	HFA O 223	37.088	34.521	19.562	0.00	0.00	O2
ATOM	8362	F3	HFA O 223	37.967	36.311	18.941	0.00	0.00	O2
ATOM	8363	C2	HFA O 223	35.642	36.515	19.905	0.00	0.00	O2
ATOM	8364	O1	HFA O 223	35.285	36.233	21.076	0.00	0.00	O2
ATOM	8365	C3	HFA O 223	35.081	37.811	19.325	0.00	0.00	O2
ATOM	8366	H1	HFA O 223	35.052	38.778	19.834	0.00	0.00	O2
ATOM	8367	C4	HFA O 223	34.541	37.831	17.885	0.00	0.00	O2
ATOM	8368	O2	HFA O 223	35.022	38.555	16.987	0.00	0.00	O2
ATOM	8369	C5	HFA O 223	33.351	36.890	17.520	0.00	0.00	O2
ATOM	8370	F4	HFA O 223	32.690	37.357	16.527	0.00	0.00	O2
ATOM	8371	F5	HFA O 223	33.914	35.705	17.103	0.00	0.00	O2
ATOM	8372	F6	HFA O 223	32.468	36.693	18.470	0.00	0.00	O2
ATOM	8373	C1	HFA O 224	16.770	43.101	16.712	0.00	0.00	O2
ATOM	8374	F1	HFA O 224	18.048	42.965	16.492	0.00	0.00	O2
ATOM	8375	F2	HFA O 224	16.216	42.888	15.544	0.00	0.00	O2
ATOM	8376	F3	HFA O 224	16.340	42.137	17.447	0.00	0.00	O2
ATOM	8377	C2	HFA O 224	16.397	44.565	17.200	0.00	0.00	O2
ATOM	8378	O1	HFA O 224	16.802	45.515	16.501	0.00	0.00	O2
ATOM	8379	C3	HFA O 224	15.114	44.721	18.006	0.00	0.00	O2
ATOM	8380	H1	HFA O 224	14.204	44.542	17.435	0.00	0.00	O2
ATOM	8381	C4	HFA O 224	15.091	43.957	19.447	0.00	0.00	O2
ATOM	8382	O2	HFA O 224	14.371	42.973	19.626	0.00	0.00	O2
ATOM	8383	C5	HFA O 224	16.291	44.164	20.323	0.00	0.00	O2
ATOM	8384	F4	HFA O 224	17.275	43.293	20.003	0.00	0.00	O2
ATOM	8385	F5	HFA O 224	16.830	45.419	20.312	0.00	0.00	O2
ATOM	8386	F6	HFA O 224	15.984	43.821	21.591	0.00	0.00	O2
ATOM	8387	C1	HFA O 225	23.741	32.244	3.726	0.00	0.00	O2
ATOM	8388	F1	HFA O 225	23.382	31.633	4.823	0.00	0.00	O2
ATOM	8389	F2	HFA O 225	24.051	31.304	2.853	0.00	0.00	O2
ATOM	8390	F3	HFA O 225	22.709	32.873	3.224	0.00	0.00	O2

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ATOM	8391	C2	HFA O 225	24.863	33.237	4.026	0.00	0.00	O2
ATOM	8392	O1	HFA O 225	25.955	33.084	3.509	0.00	0.00	O2
ATOM	8393	C3	HFA O 225	24.720	34.463	5.039	0.00	0.00	O2
ATOM	8394	H1	HFA O 225	25.068	34.106	5.991	0.00	0.00	O2
ATOM	8395	C4	HFA O 225	23.296	34.951	5.213	0.00	0.00	O2
ATOM	8396	O2	HFA O 225	22.486	34.367	5.894	0.00	0.00	O2
ATOM	8397	C5	HFA O 225	22.896	35.855	4.025	0.00	0.00	O2
ATOM	8398	F4	HFA O 225	21.699	35.654	3.531	0.00	0.00	O2
ATOM	8399	F5	HFA O 225	22.832	37.121	4.259	0.00	0.00	O2
ATOM	8400	F6	HFA O 225	23.649	35.683	3.034	0.00	0.00	O2
ATOM	8401	C1	HFA O 226	48.686	38.471	16.315	0.00	0.00	O2
ATOM	8402	F1	HFA O 226	48.484	39.541	16.988	0.00	0.00	O2
ATOM	8403	F2	HFA O 226	50.027	38.200	16.412	0.00	0.00	O2
ATOM	8404	F3	HFA O 226	48.117	37.475	16.981	0.00	0.00	O2
ATOM	8405	C2	HFA O 226	48.236	38.654	14.909	0.00	0.00	O2
ATOM	8406	O1	HFA O 226	48.879	39.359	14.137	0.00	0.00	O2
ATOM	8407	C3	HFA O 226	46.958	37.997	14.398	0.00	0.00	O2
ATOM	8408	H1	HFA O 226	46.066	38.356	14.992	0.00	0.00	O2
ATOM	8409	C4	HFA O 226	47.061	36.499	14.061	0.00	0.00	O2
ATOM	8410	O2	HFA O 226	46.673	35.664	14.871	0.00	0.00	O2
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ATOM	8413	F5	HFA O 226	47.547	34.833	12.463	0.00	0.00	O2
ATOM	8414	F6	HFA O 226	47.043	36.791	11.750	0.00	0.00	O2
ATOM	8415	C1	HFA O 227	7.062	36.997	25.250	0.00	0.00	O2
ATOM	8416	F1	HFA O 227	8.243	37.183	24.722	0.00	0.00	O2
ATOM	8417	F2	HFA O 227	6.259	36.730	24.206	0.00	0.00	O2
ATOM	8418	F3	HFA O 227	7.188	35.884	25.980	0.00	0.00	O2
ATOM	8419	C2	HFA O 227	6.554	38.199	26.139	0.00	0.00	O2
ATOM	8420	O1	HFA O 227	7.357	39.100	26.460	0.00	0.00	O2
ATOM	8421	C3	HFA O 227	5.045	38.061	26.622	0.00	0.00	O2
ATOM	8422	H1	HFA O 227	4.576	39.086	26.884	0.00	0.00	O2
ATOM	8423	C4	HFA O 227	4.593	37.096	27.640	0.00	0.00	O2
ATOM	8424	O2	HFA O 227	3.831	36.256	27.222	0.00	0.00	O2
ATOM	8425	C5	HFA O 227	5.458	36.936	28.998	0.00	0.00	O2
ATOM	8426	F4	HFA O 227	4.821	36.207	29.939	0.00	0.00	O2
ATOM	8427	F5	HFA O 227	6.623	36.341	28.881	0.00	0.00	O2
ATOM	8428	F6	HFA O 227	5.654	38.054	29.656	0.00	0.00	O2
ATOM	8429	C1	HFA O 228	9.246	34.475	20.324	0.00	0.00	O2
ATOM	8430	F1	HFA O 228	8.260	34.703	21.184	0.00	0.00	O2
ATOM	8431	F2	HFA O 228	9.621	33.230	20.534	0.00	0.00	O2
ATOM	8432	F3	HFA O 228	8.740	34.473	19.081	0.00	0.00	O2
ATOM	8433	C2	HFA O 228	10.440	35.389	20.488	0.00	0.00	O2
ATOM	8434	O1	HFA O 228	11.348	34.908	21.163	0.00	0.00	O2
ATOM	8435	C3	HFA O 228	10.354	36.882	20.073	0.00	0.00	O2
ATOM	8436	H1	HFA O 228	10.915	37.561	20.800	0.00	0.00	O2
ATOM	8437	C4	HFA O 228	9.012	37.571	19.515	0.00	0.00	O2
ATOM	8438	O2	HFA O 228	9.015	37.868	18.338	0.00	0.00	O2
ATOM	8439	C5	HFA O 228	8.010	38.127	20.520	0.00	0.00	O2
ATOM	8440	F4	HFA O 228	7.684	37.352	21.536	0.00	0.00	O2
ATOM	8441	F5	HFA O 228	8.408	39.290	21.064	0.00	0.00	O2
ATOM	8442	F6	HFA O 228	6.813	38.279	19.937	0.00	0.00	O2
ATOM	8443	C1	HFA O 229	28.028	16.375	23.085	0.00	0.00	O2
ATOM	8444	F1	HFA O 229	28.065	16.045	24.342	0.00	0.00	O2
ATOM	8445	F2	HFA O 229	26.962	17.097	22.766	0.00	0.00	O2
ATOM	8446	F3	HFA O 229	29.133	17.124	22.947	0.00	0.00	O2
ATOM	8447	C2	HFA O 229	27.981	15.192	22.069	0.00	0.00	O2
ATOM	8448	O1	HFA O 229	27.519	15.397	20.930	0.00	0.00	O2
ATOM	8449	C3	HFA O 229	28.353	13.813	22.397	0.00	0.00	O2
ATOM	8450	H1	HFA O 229	29.453	13.757	22.628	0.00	0.00	O2
ATOM	8451	C4	HFA O 229	27.505	13.106	23.565	0.00	0.00	O2
ATOM	8452	O2	HFA O 229	27.640	13.289	24.766	0.00	0.00	O2
ATOM	8453	C5	HFA O 229	26.139	12.668	22.986	0.00	0.00	O2
ATOM	8454	F4	HFA O 229	25.938	11.404	23.341	0.00	0.00	O2
ATOM	8455	F5	HFA O 229	25.122	13.362	23.431	0.00	0.00	O2
ATOM	8456	F6	HFA O 229	26.104	12.694	21.654	0.00	0.00	O2
ATOM	8457	C1	HFA O 230	9.595	9.288	11.414	0.00	0.00	O2
ATOM	8458	F1	HFA O 230	10.547	8.585	10.957	0.00	0.00	O2
ATOM	8459	F2	HFA O 230	8.561	8.453	11.472	0.00	0.00	O2
ATOM	8460	F3	HFA O 230	9.810	9.591	12.700	0.00	0.00	O2
ATOM	8461	C2	HFA O 230	9.283	10.520	10.491	0.00	0.00	O2
ATOM	8462	O1	HFA O 230	9.390	10.381	9.268	0.00	0.00	O2

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ATOM	8463	C3	HFA O 230	8.314	11.639	11.027	0.00	0.00	O2
ATOM	8464	H1	HFA O 230	8.924	12.462	11.401	0.00	0.00	O2
ATOM	8465	C4	HFA O 230	7.078	11.200	11.813	0.00	0.00	O2
ATOM	8466	O2	HFA O 230	7.084	11.093	12.987	0.00	0.00	O2
ATOM	8467	C5	HFA O 230	5.850	10.715	10.896	0.00	0.00	O2
ATOM	8468	F4	HFA O 230	4.712	10.639	11.513	0.00	0.00	O2
ATOM	8469	F5	HFA O 230	5.737	11.572	9.807	0.00	0.00	O2
ATOM	8470	F6	HFA O 230	6.089	9.482	10.380	0.00	0.00	O2
ATOM	8471	C1	HFA O 231	4.094	7.536	25.575	0.00	0.00	O2
ATOM	8472	F1	HFA O 231	4.183	7.711	24.267	0.00	0.00	O2
ATOM	8473	F2	HFA O 231	4.522	6.310	25.664	0.00	0.00	O2
ATOM	8474	F3	HFA O 231	5.006	8.351	26.108	0.00	0.00	O2
ATOM	8475	C2	HFA O 231	2.680	7.853	26.156	0.00	0.00	O2
ATOM	8476	O1	HFA O 231	1.731	8.006	25.370	0.00	0.00	O2
ATOM	8477	C3	HFA O 231	2.489	8.356	27.580	0.00	0.00	O2
ATOM	8478	H1	HFA O 231	2.886	7.745	28.403	0.00	0.00	O2
ATOM	8479	C4	HFA O 231	2.676	9.847	27.883	0.00	0.00	O2
ATOM	8480	O2	HFA O 231	3.742	10.369	27.625	0.00	0.00	O2
ATOM	8481	C5	HFA O 231	1.456	10.784	27.801	0.00	0.00	O2
ATOM	8482	F4	HFA O 231	0.363	10.300	28.316	0.00	0.00	O2
ATOM	8483	F5	HFA O 231	1.637	11.916	28.386	0.00	0.00	O2
ATOM	8484	F6	HFA O 231	1.087	11.091	26.518	0.00	0.00	O2
ATOM	8485	C1	HFA O 232	26.112	39.191	35.028	0.00	0.00	O2
ATOM	8486	F1	HFA O 232	25.630	38.012	34.671	0.00	0.00	O2
ATOM	8487	F2	HFA O 232	26.529	38.958	36.301	0.00	0.00	O2
ATOM	8488	F3	HFA O 232	27.129	39.433	34.243	0.00	0.00	O2
ATOM	8489	C2	HFA O 232	25.081	40.342	34.992	0.00	0.00	O2
ATOM	8490	O1	HFA O 232	23.965	40.172	35.418	0.00	0.00	O2
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ATOM	8492	H1	HFA O 232	25.638	41.951	33.569	0.00	0.00	O2
ATOM	8493	C4	HFA O 232	26.419	42.387	35.706	0.00	0.00	O2
ATOM	8494	O2	HFA O 232	27.525	42.824	35.406	0.00	0.00	O2
ATOM	8495	C5	HFA O 232	25.917	42.492	37.166	0.00	0.00	O2
ATOM	8496	F4	HFA O 232	26.343	43.498	37.853	0.00	0.00	O2
ATOM	8497	F5	HFA O 232	24.585	42.481	37.282	0.00	0.00	O2
ATOM	8498	F6	HFA O 232	26.374	41.405	37.810	0.00	0.00	O2
ATOM	8499	C1	HFA O 233	32.451	23.658	29.449	0.00	0.00	O2
ATOM	8500	F1	HFA O 233	32.551	24.824	30.156	0.00	0.00	O2
ATOM	8501	F2	HFA O 233	31.426	23.906	28.605	0.00	0.00	O2
ATOM	8502	F3	HFA O 233	33.486	23.390	28.707	0.00	0.00	O2
ATOM	8503	C2	HFA O 233	32.224	22.463	30.502	0.00	0.00	O2
ATOM	8504	O1	HFA O 233	31.141	22.221	30.989	0.00	0.00	O2
ATOM	8505	C3	HFA O 233	33.455	21.601	30.871	0.00	0.00	O2
ATOM	8506	H1	HFA O 233	33.324	20.623	31.367	0.00	0.00	O2
ATOM	8507	C4	HFA O 233	34.613	22.323	31.524	0.00	0.00	O2
ATOM	8508	O2	HFA O 233	35.655	22.480	30.898	0.00	0.00	O2
ATOM	8509	C5	HFA O 233	34.539	22.946	32.950	0.00	0.00	O2
ATOM	8510	F4	HFA O 233	35.463	22.555	33.846	0.00	0.00	O2
ATOM	8511	F5	HFA O 233	34.464	24.254	33.034	0.00	0.00	O2
ATOM	8512	F6	HFA O 233	33.443	22.467	33.477	0.00	0.00	O2
ATOM	8513	C1	HFA O 234	32.316	29.251	3.300	0.00	0.00	O2
ATOM	8514	F1	HFA O 234	32.249	28.312	4.171	0.00	0.00	O2
ATOM	8515	F2	HFA O 234	32.281	30.369	4.055	0.00	0.00	O2
ATOM	8516	F3	HFA O 234	33.552	29.232	2.709	0.00	0.00	O2
ATOM	8517	C2	HFA O 234	31.166	29.237	2.264	0.00	0.00	O2
ATOM	8518	O1	HFA O 234	30.973	28.299	1.571	0.00	0.00	O2
ATOM	8519	C3	HFA O 234	30.036	30.122	2.591	0.00	0.00	O2
ATOM	8520	H1	HFA O 234	29.485	29.897	3.537	0.00	0.00	O2
ATOM	8521	C4	HFA O 234	30.286	31.596	2.228	0.00	0.00	O2
ATOM	8522	O2	HFA O 234	30.140	32.429	3.097	0.00	0.00	O2
ATOM	8523	C5	HFA O 234	30.158	32.055	0.776	0.00	0.00	O2
ATOM	8524	F4	HFA O 234	31.020	31.395	0.010	0.00	0.00	O2
ATOM	8525	F5	HFA O 234	29.004	32.077	0.209	0.00	0.00	O2
ATOM	8526	F6	HFA O 234	30.723	33.241	0.610	0.00	0.00	O2
ATOM	8527	C1	HFA O 235	21.356	13.398	40.736	0.00	0.00	O2
ATOM	8528	F1	HFA O 235	21.710	14.583	40.175	0.00	0.00	O2
ATOM	8529	F2	HFA O 235	21.868	13.443	41.950	0.00	0.00	O2
ATOM	8530	F3	HFA O 235	20.085	13.466	40.930	0.00	0.00	O2
ATOM	8531	C2	HFA O 235	21.625	12.018	40.078	0.00	0.00	O2
ATOM	8532	O1	HFA O 235	21.977	11.842	38.910	0.00	0.00	O2
ATOM	8533	C3	HFA O 235	21.742	10.740	41.058	0.00	0.00	O2
ATOM	8534	H1	HFA O 235	20.672	10.379	41.124	0.00	0.00	O2

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ATOM	8535	C4	HFA O 235	22.495	10.721	42.444	0.00	0.00	O2
ATOM	8536	O2	HFA O 235	22.084	10.087	43.452	0.00	0.00	O2
ATOM	8537	C5	HFA O 235	24.046	10.969	42.428	0.00	0.00	O2
ATOM	8538	F4	HFA O 235	24.632	11.374	43.507	0.00	0.00	O2
ATOM	8539	F5	HFA O 235	24.632	9.848	42.078	0.00	0.00	O2
ATOM	8540	F6	HFA O 235	24.378	11.844	41.537	0.00	0.00	O2
ATOM	8541	C1	HFA O 236	19.369	27.508	43.833	0.00	0.00	O2
ATOM	8542	F1	HFA O 236	19.179	26.294	43.414	0.00	0.00	O2
ATOM	8543	F2	HFA O 236	20.656	27.791	43.596	0.00	0.00	O2
ATOM	8544	F3	HFA O 236	18.632	28.197	42.990	0.00	0.00	O2
ATOM	8545	C2	HFA O 236	19.099	27.708	45.303	0.00	0.00	O2
ATOM	8546	O1	HFA O 236	18.035	28.175	45.635	0.00	0.00	O2
ATOM	8547	C3	HFA O 236	20.006	27.027	46.466	0.00	0.00	O2
ATOM	8548	H1	HFA O 236	20.154	25.983	46.268	0.00	0.00	O2
ATOM	8549	C4	HFA O 236	21.328	27.813	46.648	0.00	0.00	O2
ATOM	8550	O2	HFA O 236	22.339	27.529	46.038	0.00	0.00	O2
ATOM	8551	C5	HFA O 236	21.254	29.258	47.269	0.00	0.00	O2
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ATOM	8554	F6	HFA O 236	21.032	30.203	46.342	0.00	0.00	O2
ATOM	8555	C1	HFA O 237	29.845	18.485	9.054	0.00	0.00	O2
ATOM	8556	F1	HFA O 237	28.927	19.311	8.564	0.00	0.00	O2
ATOM	8557	F2	HFA O 237	29.288	17.949	10.127	0.00	0.00	O2
ATOM	8558	F3	HFA O 237	29.945	17.508	8.180	0.00	0.00	O2
ATOM	8559	C2	HFA O 237	31.177	19.247	9.346	0.00	0.00	O2
ATOM	8560	O1	HFA O 237	31.962	18.819	10.169	0.00	0.00	O2
ATOM	8561	C3	HFA O 237	31.828	20.161	8.262	0.00	0.00	O2
ATOM	8562	H1	HFA O 237	31.583	21.208	8.416	0.00	0.00	O2
ATOM	8563	C4	HFA O 237	31.867	19.617	6.859	0.00	0.00	O2
ATOM	8564	O2	HFA O 237	30.934	19.838	6.133	0.00	0.00	O2
ATOM	8565	C5	HFA O 237	32.979	18.721	6.455	0.00	0.00	O2
ATOM	8566	F4	HFA O 237	32.699	17.398	6.644	0.00	0.00	O2
ATOM	8567	F5	HFA O 237	33.354	18.862	5.205	0.00	0.00	O2
ATOM	8568	F6	HFA O 237	34.117	18.973	7.092	0.00	0.00	O2
ATOM	8569	C1	HFA O 238	5.511	36.758	6.987	0.00	0.00	O2
ATOM	8570	F1	HFA O 238	5.531	37.746	6.086	0.00	0.00	O2
ATOM	8571	F2	HFA O 238	6.511	37.014	7.832	0.00	0.00	O2
ATOM	8572	F3	HFA O 238	4.379	37.012	7.610	0.00	0.00	O2
ATOM	8573	C2	HFA O 238	5.506	35.306	6.509	0.00	0.00	O2
ATOM	8574	O1	HFA O 238	6.531	34.564	6.630	0.00	0.00	O2
ATOM	8575	C3	HFA O 238	4.232	34.653	5.966	0.00	0.00	O2
ATOM	8576	H1	HFA O 238	3.521	34.295	6.790	0.00	0.00	O2
ATOM	8577	C4	HFA O 238	3.488	35.353	4.818	0.00	0.00	O2
ATOM	8578	O2	HFA O 238	2.764	36.292	4.971	0.00	0.00	O2
ATOM	8579	C5	HFA O 238	4.189	35.205	3.465	0.00	0.00	O2
ATOM	8580	F4	HFA O 238	3.460	35.104	2.386	0.00	0.00	O2
ATOM	8581	F5	HFA O 238	5.019	36.235	3.216	0.00	0.00	O2
ATOM	8582	F6	HFA O 238	4.972	34.134	3.317	0.00	0.00	O2
ATOM	8583	C1	HFA O 239	11.726	24.454	8.239	0.00	0.00	O2
ATOM	8584	F1	HFA O 239	11.690	25.212	9.347	0.00	0.00	O2
ATOM	8585	F2	HFA O 239	13.049	24.191	8.087	0.00	0.00	O2
ATOM	8586	F3	HFA O 239	11.180	23.271	8.566	0.00	0.00	O2
ATOM	8587	C2	HFA O 239	10.991	25.127	7.134	0.00	0.00	O2
ATOM	8588	O1	HFA O 239	9.994	25.887	7.350	0.00	0.00	O2
ATOM	8589	C3	HFA O 239	11.157	24.499	5.770	0.00	0.00	O2
ATOM	8590	H1	HFA O 239	10.902	25.109	4.900	0.00	0.00	O2
ATOM	8591	C4	HFA O 239	10.468	23.106	5.645	0.00	0.00	O2
ATOM	8592	O2	HFA O 239	11.184	22.236	5.283	0.00	0.00	O2
ATOM	8593	C5	HFA O 239	8.980	22.862	6.156	0.00	0.00	O2
ATOM	8594	F4	HFA O 239	8.776	22.463	7.413	0.00	0.00	O2
ATOM	8595	F5	HFA O 239	8.363	24.013	5.989	0.00	0.00	O2
ATOM	8596	F6	HFA O 239	8.482	21.923	5.398	0.00	0.00	O2
ATOM	8597	C1	HFA O 240	22.041	1.080	46.012	0.00	0.00	O2
ATOM	8598	F1	HFA O 240	21.797	2.323	45.746	0.00	0.00	O2
ATOM	8599	F2	HFA O 240	23.203	0.640	45.481	0.00	0.00	O2
ATOM	8600	F3	HFA O 240	22.280	1.101	47.288	0.00	0.00	O2
ATOM	8601	C2	HFA O 240	20.869	0.139	45.444	0.00	0.00	O2
ATOM	8602	O1	HFA O 240	20.352	-0.743	46.120	0.00	0.00	O2
ATOM	8603	C3	HFA O 240	20.795	0.133	43.885	0.00	0.00	O2
ATOM	8604	H1	HFA O 240	21.170	-0.787	43.357	0.00	0.00	O2
ATOM	8605	C4	HFA O 240	20.936	1.490	43.137	0.00	0.00	O2
ATOM	8606	O2	HFA O 240	21.905	1.708	42.393	0.00	0.00	O2



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ATOM	8607	C5	HFA O 240	19.761	2.452	43.222	0.00	0.00	O2
ATOM	8608	F4	HFA O 240	18.782	1.954	43.953	0.00	0.00	O2
ATOM	8609	F5	HFA O 240	20.171	3.621	43.828	0.00	0.00	O2
ATOM	8610	F6	HFA O 240	19.245	2.711	42.033	0.00	0.00	O2
ATOM	8611	C1	HFA O 241	17.526	18.460	20.336	0.00	0.00	O2
ATOM	8612	F1	HFA O 241	17.378	19.407	19.440	0.00	0.00	O2
ATOM	8613	F2	HFA O 241	17.240	18.952	21.573	0.00	0.00	O2
ATOM	8614	F3	HFA O 241	16.499	17.706	20.187	0.00	0.00	O2
ATOM	8615	C2	HFA O 241	18.899	17.818	20.300	0.00	0.00	O2
ATOM	8616	O1	HFA O 241	19.095	17.019	19.448	0.00	0.00	O2
ATOM	8617	C3	HFA O 241	20.173	18.595	20.854	0.00	0.00	O2
ATOM	8618	H1	HFA O 241	20.229	18.463	21.957	0.00	0.00	O2
ATOM	8619	C4	HFA O 241	20.292	20.073	20.523	0.00	0.00	O2
ATOM	8620	O2	HFA O 241	19.579	20.924	21.060	0.00	0.00	O2
ATOM	8621	C5	HFA O 241	20.871	20.429	19.092	0.00	0.00	O2
ATOM	8622	F4	HFA O 241	21.736	19.550	18.706	0.00	0.00	O2
ATOM	8623	F5	HFA O 241	19.885	20.423	18.162	0.00	0.00	O2
ATOM	8624	F6	HFA O 241	21.396	21.578	18.948	0.00	0.00	O2
ATOM	8625	C1	HFA O 242	4.301	17.984	39.154	0.00	0.00	O2
ATOM	8626	F1	HFA O 242	2.971	17.845	38.964	0.00	0.00	O2
ATOM	8627	F2	HFA O 242	4.694	16.777	39.544	0.00	0.00	O2
ATOM	8628	F3	HFA O 242	4.816	18.261	37.997	0.00	0.00	O2
ATOM	8629	C2	HFA O 242	4.576	18.971	40.324	0.00	0.00	O2
ATOM	8630	O1	HFA O 242	3.903	18.868	41.370	0.00	0.00	O2
ATOM	8631	C3	HFA O 242	5.793	19.891	40.170	0.00	0.00	O2
ATOM	8632	H1	HFA O 242	5.358	20.768	39.675	0.00	0.00	O2
ATOM	8633	C4	HFA O 242	7.081	19.300	39.453	0.00	0.00	O2
ATOM	8634	O2	HFA O 242	7.522	19.763	38.434	0.00	0.00	O2
ATOM	8635	C5	HFA O 242	7.817	18.231	40.297	0.00	0.00	O2
ATOM	8636	F4	HFA O 242	6.980	17.313	40.787	0.00	0.00	O2
ATOM	8637	F5	HFA O 242	8.677	17.524	39.587	0.00	0.00	O2
ATOM	8638	F6	HFA O 242	8.514	18.646	41.294	0.00	0.00	O2
ATOM	8639	C1	HFA O 243	14.886	39.888	41.782	0.00	0.00	O2
ATOM	8640	F1	HFA O 243	14.688	41.049	42.375	0.00	0.00	O2
ATOM	8641	F2	HFA O 243	14.276	39.060	42.660	0.00	0.00	O2
ATOM	8642	F3	HFA O 243	14.248	39.939	40.703	0.00	0.00	O2
ATOM	8643	C2	HFA O 243	16.452	39.604	41.591	0.00	0.00	O2
ATOM	8644	O1	HFA O 243	16.972	38.848	40.805	0.00	0.00	O2
ATOM	8645	C3	HFA O 243	17.190	39.904	42.829	0.00	0.00	O2
ATOM	8646	H1	HFA O 243	18.251	40.247	42.647	0.00	0.00	O2
ATOM	8647	C4	HFA O 243	17.028	39.018	44.126	0.00	0.00	O2
ATOM	8648	O2	HFA O 243	16.832	39.643	45.147	0.00	0.00	O2
ATOM	8649	C5	HFA O 243	17.319	37.462	44.045	0.00	0.00	O2
ATOM	8650	F4	HFA O 243	16.860	36.839	43.005	0.00	0.00	O2
ATOM	8651	F5	HFA O 243	18.608	37.204	44.114	0.00	0.00	O2
ATOM	8652	F6	HFA O 243	16.772	36.922	45.150	0.00	0.00	O2
ATOM	8653	C1	HFA O 244	35.004	15.011	16.640	0.00	0.00	O2
ATOM	8654	F1	HFA O 244	35.466	15.461	15.503	0.00	0.00	O2
ATOM	8655	F2	HFA O 244	35.927	15.014	17.598	0.00	0.00	O2
ATOM	8656	F3	HFA O 244	34.051	15.816	17.043	0.00	0.00	O2
ATOM	8657	C2	HFA O 244	34.436	13.591	16.350	0.00	0.00	O2
ATOM	8658	O1	HFA O 244	33.536	13.176	17.001	0.00	0.00	O2
ATOM	8659	C3	HFA O 244	35.253	12.607	15.460	0.00	0.00	O2
ATOM	8660	H1	HFA O 244	35.100	12.747	14.365	0.00	0.00	O2
ATOM	8661	C4	HFA O 244	36.748	12.610	15.872	0.00	0.00	O2
ATOM	8662	O2	HFA O 244	37.560	12.732	14.921	0.00	0.00	O2
ATOM	8663	C5	HFA O 244	37.303	11.937	17.162	0.00	0.00	O2
ATOM	8664	F4	HFA O 244	36.531	12.235	18.230	0.00	0.00	O2
ATOM	8665	F5	HFA O 244	37.153	10.586	16.971	0.00	0.00	O2
ATOM	8666	F6	HFA O 244	38.544	12.282	17.475	0.00	0.00	O2
ATOM	8667	C1	HFA O 245	15.482	17.864	9.989	0.00	0.00	O2
ATOM	8668	F1	HFA O 245	14.850	16.909	10.537	0.00	0.00	O2
ATOM	8669	F2	HFA O 245	15.322	18.939	10.693	0.00	0.00	O2
ATOM	8670	F3	HFA O 245	16.804	17.527	10.104	0.00	0.00	O2
ATOM	8671	C2	HFA O 245	15.039	18.249	8.528	0.00	0.00	O2
ATOM	8672	O1	HFA O 245	15.837	18.285	7.612	0.00	0.00	O2
ATOM	8673	C3	HFA O 245	13.629	18.564	8.286	0.00	0.00	O2
ATOM	8674	H1	HFA O 245	13.543	19.457	7.671	0.00	0.00	O2
ATOM	8675	C4	HFA O 245	12.679	17.433	7.915	0.00	0.00	O2
ATOM	8676	O2	HFA O 245	11.499	17.458	8.429	0.00	0.00	O2
ATOM	8677	C5	HFA O 245	12.974	16.526	6.690	0.00	0.00	O2
ATOM	8678	F4	HFA O 245	14.105	15.797	6.846	0.00	0.00	O2

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ATOM	8679	F5	HFA O 245	11.982	15.713	6.407	0.00	0.00	O2
ATOM	8680	F6	HFA O 245	13.258	17.285	5.596	0.00	0.00	O2
ATOM	8681	C1	HFA O 246	11.405	36.117	13.843	0.00	0.00	O2
ATOM	8682	F1	HFA O 246	11.546	37.422	14.178	0.00	0.00	O2
ATOM	8683	F2	HFA O 246	11.369	35.463	14.974	0.00	0.00	O2
ATOM	8684	F3	HFA O 246	10.309	35.876	13.279	0.00	0.00	O2
ATOM	8685	C2	HFA O 246	12.556	35.607	12.943	0.00	0.00	O2
ATOM	8686	O1	HFA O 246	12.842	34.426	12.915	0.00	0.00	O2
ATOM	8687	C3	HFA O 246	12.768	36.483	11.653	0.00	0.00	O2
ATOM	8688	H1	HFA O 246	13.734	36.200	11.086	0.00	0.00	O2
ATOM	8689	C4	HFA O 246	12.346	37.910	11.473	0.00	0.00	O2
ATOM	8690	O2	HFA O 246	11.425	38.193	10.740	0.00	0.00	O2
ATOM	8691	C5	HFA O 246	13.298	39.008	12.140	0.00	0.00	O2
ATOM	8692	F4	HFA O 246	14.085	38.639	13.146	0.00	0.00	O2
ATOM	8693	F5	HFA O 246	14.098	39.667	11.297	0.00	0.00	O2
ATOM	8694	F6	HFA O 246	12.484	39.927	12.692	0.00	0.00	O2
ATOM	8695	C1	HFA O 247	3.127	7.113	10.088	0.00	0.00	O2
ATOM	8696	F1	HFA O 247	2.203	6.303	10.564	0.00	0.00	O2
ATOM	8697	F2	HFA O 247	3.719	7.676	11.095	0.00	0.00	O2
ATOM	8698	F3	HFA O 247	4.107	6.287	9.635	0.00	0.00	O2
ATOM	8699	C2	HFA O 247	2.618	8.125	9.027	0.00	0.00	O2
ATOM	8700	O1	HFA O 247	1.649	8.942	9.229	0.00	0.00	O2
ATOM	8701	C3	HFA O 247	3.625	8.399	7.897	0.00	0.00	O2
ATOM	8702	H1	HFA O 247	3.797	9.505	7.684	0.00	0.00	O2
ATOM	8703	C4	HFA O 247	3.635	7.390	6.732	0.00	0.00	O2
ATOM	8704	O2	HFA O 247	4.690	7.058	6.286	0.00	0.00	O2
ATOM	8705	C5	HFA O 247	2.442	7.374	5.819	0.00	0.00	O2
ATOM	8706	F4	HFA O 247	2.175	8.532	5.183	0.00	0.00	O2
ATOM	8707	F5	HFA O 247	2.660	6.595	4.770	0.00	0.00	O2
ATOM	8708	F6	HFA O 247	1.363	7.050	6.431	0.00	0.00	O2
ATOM	8709	C1	HFA O 248	18.467	6.057	29.433	0.00	0.00	O2
ATOM	8710	F1	HFA O 248	17.149	6.040	29.558	0.00	0.00	O2
ATOM	8711	F2	HFA O 248	18.776	7.120	30.242	0.00	0.00	O2
ATOM	8712	F3	HFA O 248	19.019	4.966	29.900	0.00	0.00	O2
ATOM	8713	C2	HFA O 248	18.970	6.234	27.987	0.00	0.00	O2
ATOM	8714	O1	HFA O 248	19.248	5.352	27.212	0.00	0.00	O2
ATOM	8715	C3	HFA O 248	19.039	7.660	27.459	0.00	0.00	O2
ATOM	8716	H1	HFA O 248	19.820	8.005	26.685	0.00	0.00	O2
ATOM	8717	C4	HFA O 248	17.634	8.267	27.234	0.00	0.00	O2
ATOM	8718	O2	HFA O 248	17.326	9.155	28.039	0.00	0.00	O2
ATOM	8719	C5	HFA O 248	16.556	7.589	26.357	0.00	0.00	O2
ATOM	8720	F4	HFA O 248	16.047	6.485	26.921	0.00	0.00	O2
ATOM	8721	F5	HFA O 248	15.533	8.351	26.077	0.00	0.00	O2
ATOM	8722	F6	HFA O 248	17.050	7.136	25.241	0.00	0.00	O2
ATOM	8723	C1	HFA O 249	28.146	26.979	41.346	0.00	0.00	O2
ATOM	8724	F1	HFA O 249	27.424	25.849	41.476	0.00	0.00	O2
ATOM	8725	F2	HFA O 249	28.694	26.873	40.160	0.00	0.00	O2
ATOM	8726	F3	HFA O 249	27.249	27.930	41.318	0.00	0.00	O2
ATOM	8727	C2	HFA O 249	29.223	27.178	42.496	0.00	0.00	O2
ATOM	8728	O1	HFA O 249	28.859	26.947	43.656	0.00	0.00	O2
ATOM	8729	C3	HFA O 249	30.717	27.207	42.237	0.00	0.00	O2
ATOM	8730	H1	HFA O 249	30.819	28.132	41.706	0.00	0.00	O2
ATOM	8731	C4	HFA O 249	31.420	26.092	41.375	0.00	0.00	O2
ATOM	8732	O2	HFA O 249	32.681	26.164	41.294	0.00	0.00	O2
ATOM	8733	C5	HFA O 249	30.895	24.622	41.757	0.00	0.00	O2
ATOM	8734	F4	HFA O 249	30.990	24.382	43.037	0.00	0.00	O2
ATOM	8735	F5	HFA O 249	29.597	24.299	41.602	0.00	0.00	O2
ATOM	8736	F6	HFA O 249	31.509	23.626	41.135	0.00	0.00	O2
ATOM	8737	C1	HFA O 250	41.496	35.673	20.160	0.00	0.00	O2
ATOM	8738	F1	HFA O 250	42.786	35.681	20.504	0.00	0.00	O2
ATOM	8739	F2	HFA O 250	40.875	36.265	21.120	0.00	0.00	O2
ATOM	8740	F3	HFA O 250	41.411	36.492	19.103	0.00	0.00	O2
ATOM	8741	C2	HFA O 250	40.976	34.215	19.792	0.00	0.00	O2
ATOM	8742	O1	HFA O 250	41.131	33.672	18.719	0.00	0.00	O2
ATOM	8743	C3	HFA O 250	40.293	33.372	20.921	0.00	0.00	O2
ATOM	8744	H1	HFA O 250	39.364	33.835	21.285	0.00	0.00	O2
ATOM	8745	C4	HFA O 250	40.993	32.471	21.953	0.00	0.00	O2
ATOM	8746	O2	HFA O 250	40.618	31.362	22.182	0.00	0.00	O2
ATOM	8747	C5	HFA O 250	42.475	32.873	22.425	0.00	0.00	O2
ATOM	8748	F4	HFA O 250	42.762	32.197	23.577	0.00	0.00	O2
ATOM	8749	F5	HFA O 250	43.415	32.703	21.505	0.00	0.00	O2
ATOM	8750	F6	HFA O 250	42.482	34.153	22.818	0.00	0.00	O2

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