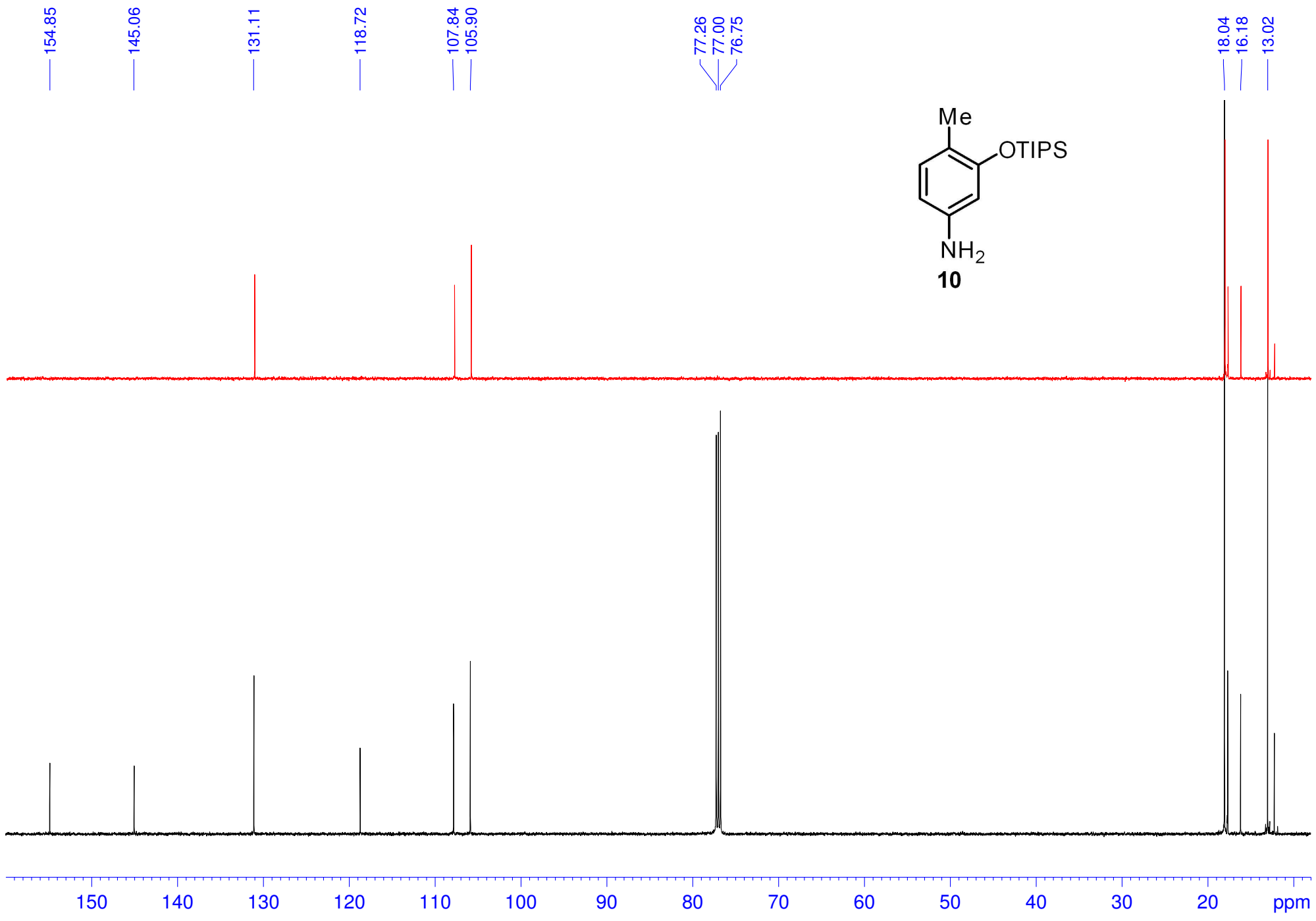
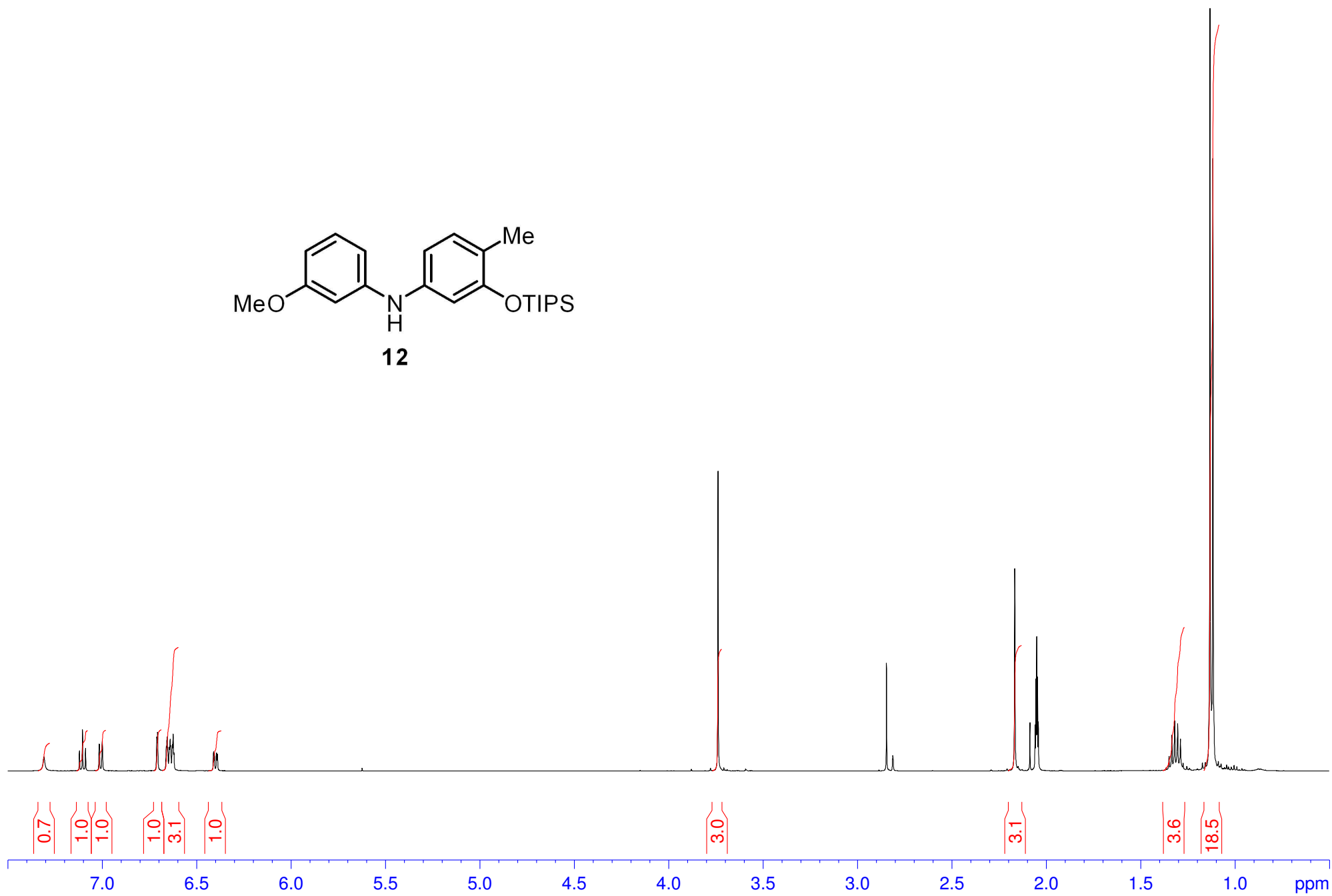
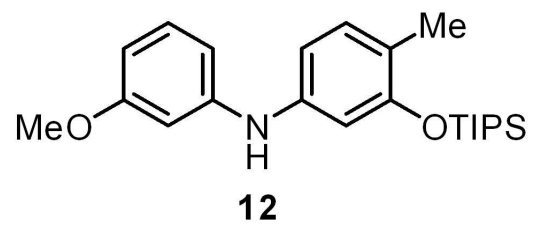
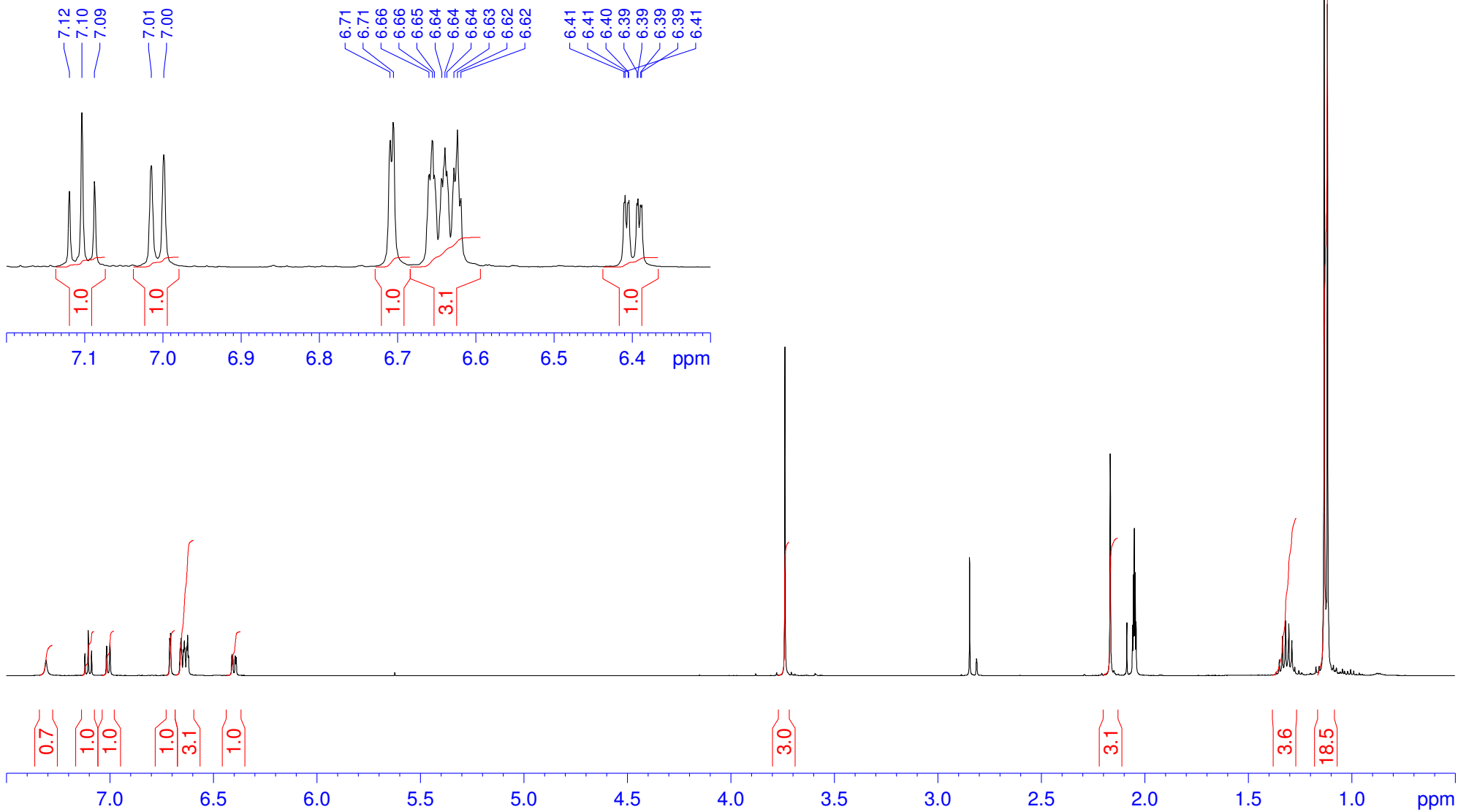
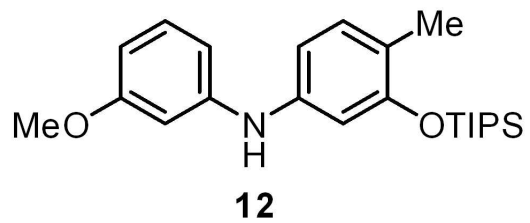


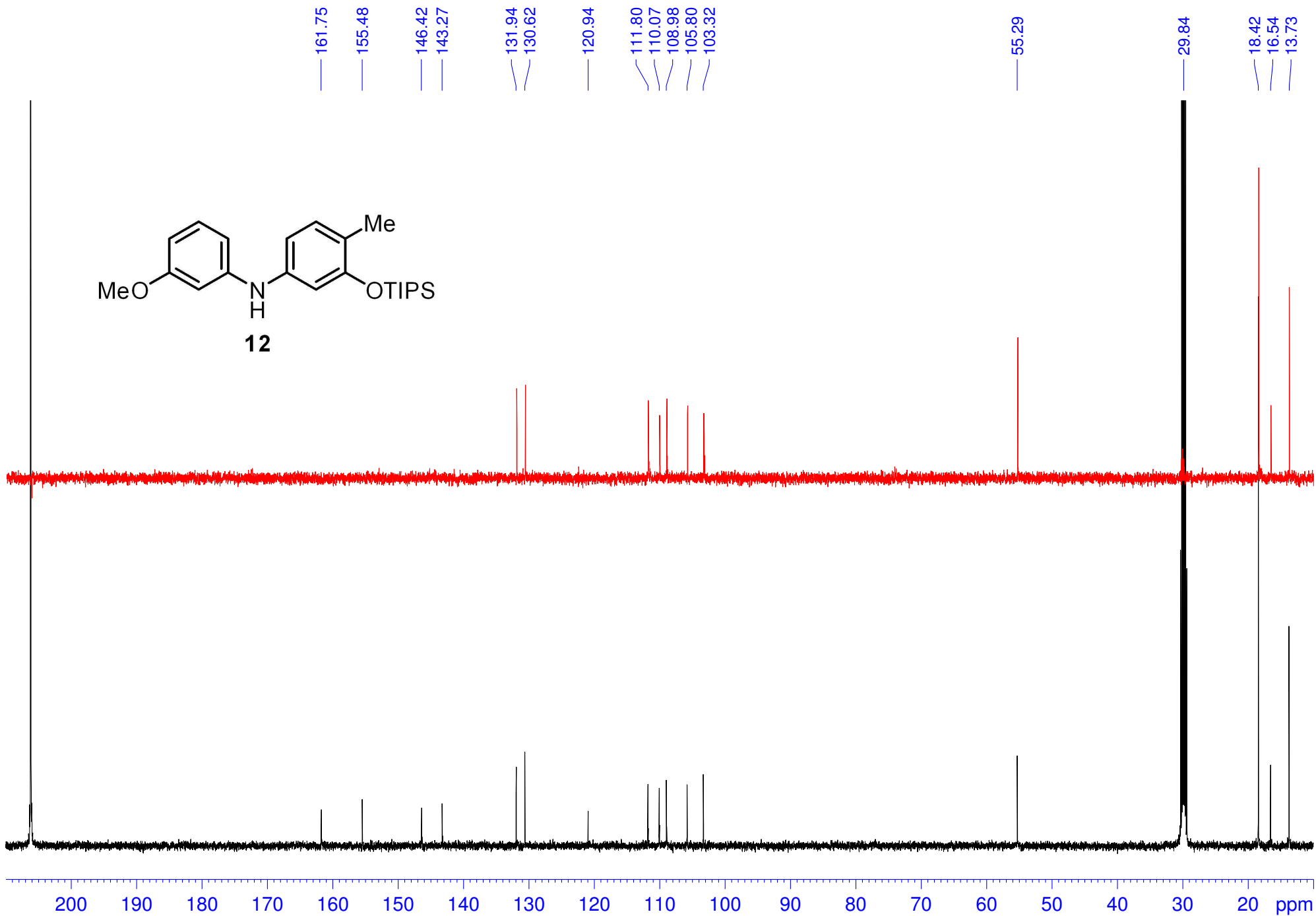
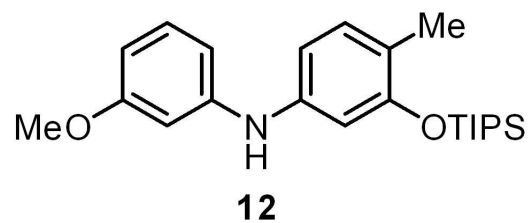
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.2599	3630.8939	2431441.00	
2	6.8893	3445.5457	3610082.50	
3	6.8735	3437.6437	3767935.00	
4	6.2277	3114.6597	2787358.75	
5	6.2232	3112.4091	3340716.50	
6	6.2120	3106.8077	2524008.25	
7	6.2075	3104.5571	3302470.50	
8	6.1847	3093.1541	5906813.75	
9	6.1803	3090.9536	4671722.50	
10	3.4646	1732.7505	1343677.50	
11	2.1274	1063.9766	25266133.00	
12	1.3363	668.3237	384257.00	
13	1.3209	660.6217	1947560.00	
14	1.3053	652.8197	4085253.75	
15	1.2906	645.4678	6351307.00	
16	1.2752	637.7658	5753458.75	
17	1.2610	630.6640	3822094.25	
18	1.2470	623.6621	1302769.50	
19	1.1256	562.9463	93953993.50	
20	1.1108	555.5444	70725646.00	



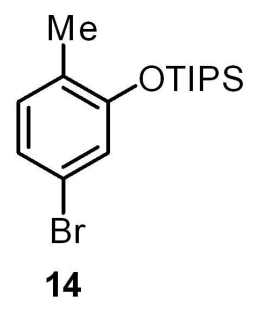


Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	7.3077	3654.8002	1206027.00	
2	7.1195	3560.6757	1728350.62	
3	7.1033	3552.5736	3332164.75	
4	7.0872	3544.5215	1951204.88	
5	7.0147	3508.2621	2315710.12	
6	6.9986	3500.2100	2489480.88	
7	6.7094	3355.5724	2845507.50	
8	6.7053	3353.5219	3298599.00	
9	6.6595	3330.6159	2071627.38	
10	6.6554	3328.5654	2894572.88	
11	6.6530	3327.3651	2099977.62	
12	6.6435	3322.6139	2017356.38	
13	6.6392	3320.4633	2720674.88	
14	6.6368	3319.2630	2095543.50	
15	6.6277	3314.7118	2258918.88	
16	6.6234	3312.5612	3134589.25	
17	6.6191	3310.4107	1470054.75	
35	6.4105	3206.0836	1210572.12	
18	6.4092	3205.4334	1470102.75	
19	6.4052	3203.4329	1472003.25	
20	6.4043	3202.9828	1459686.75	
21	6.3938	3197.7314	1448344.88	
22	6.3928	3197.2313	1409364.00	
23	6.3893	3195.4808	1418843.62	
24	6.3879	3194.7806	1366318.12	
25	3.7385	1869.7361	23808242.62	
26	2.1666	1083.5817	17248017.62	
27	2.0500	1025.2666	11444167.12	
28	1.3643	682.3274	257294.12	
29	1.3489	674.6254	1235970.75	
30	1.3335	666.9234	2727109.12	
31	1.3186	659.4715	4285928.75	
32	1.3033	651.8195	3711626.62	
33	1.2888	644.5676	2520431.88	
34	1.2747	637.5157	666301.88	
36	1.1319	566.0972	60476827.75	
37	1.1170	558.6452	52177670.25	

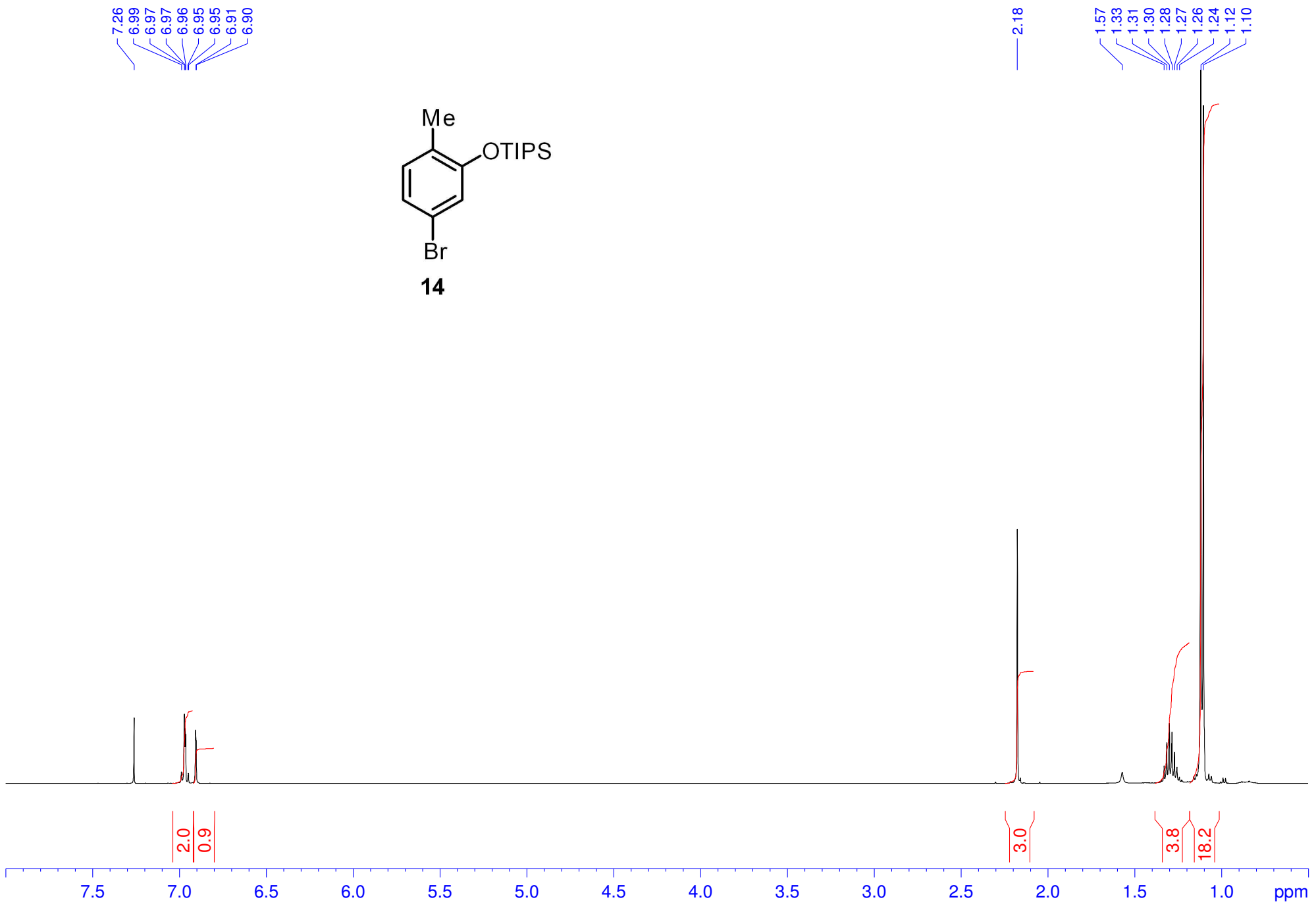




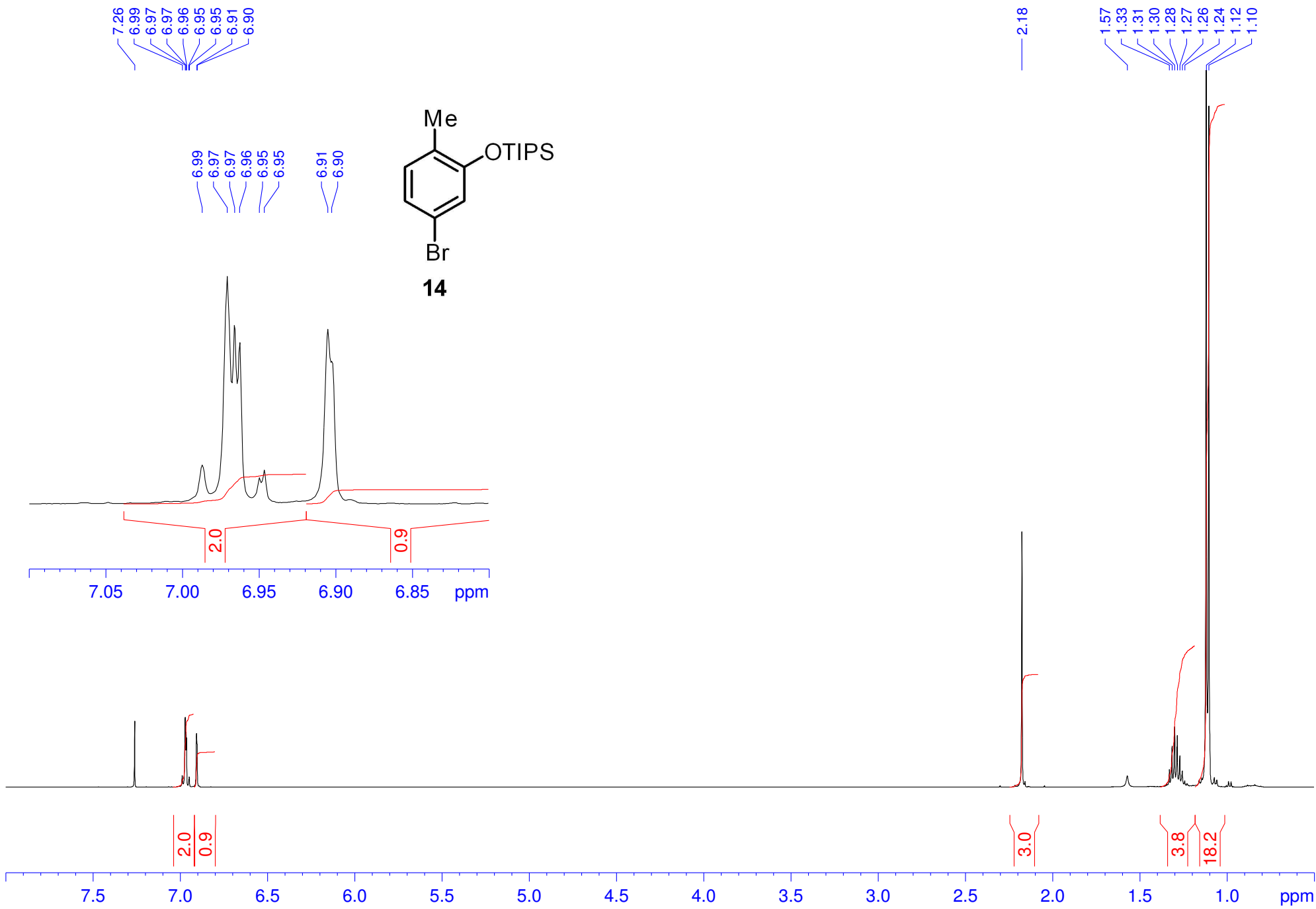
7.26
6.99
6.97
6.97
6.96
6.95
6.91
6.90

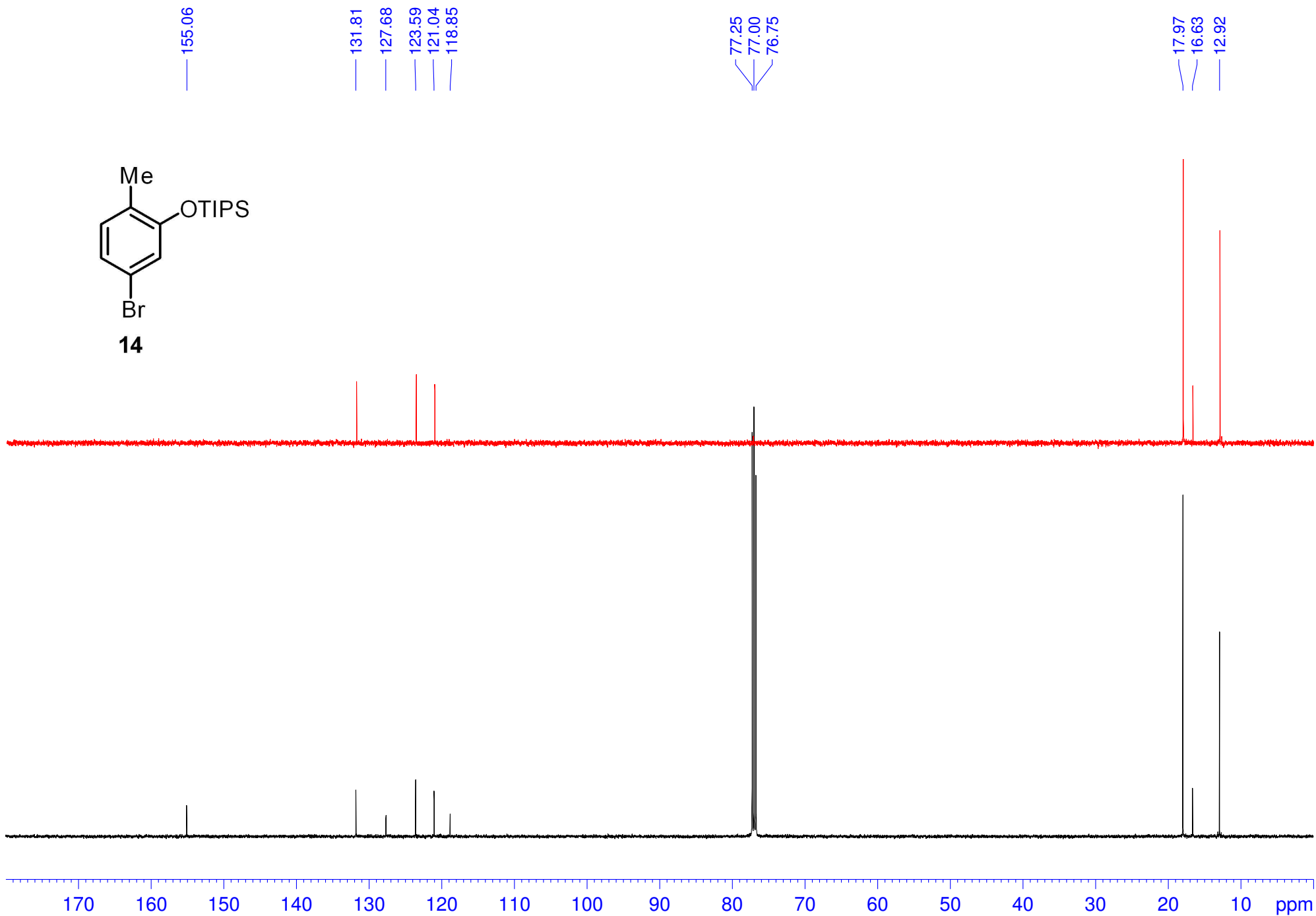
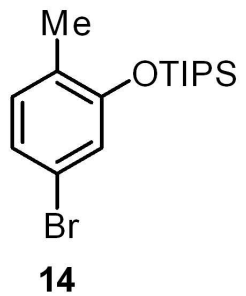


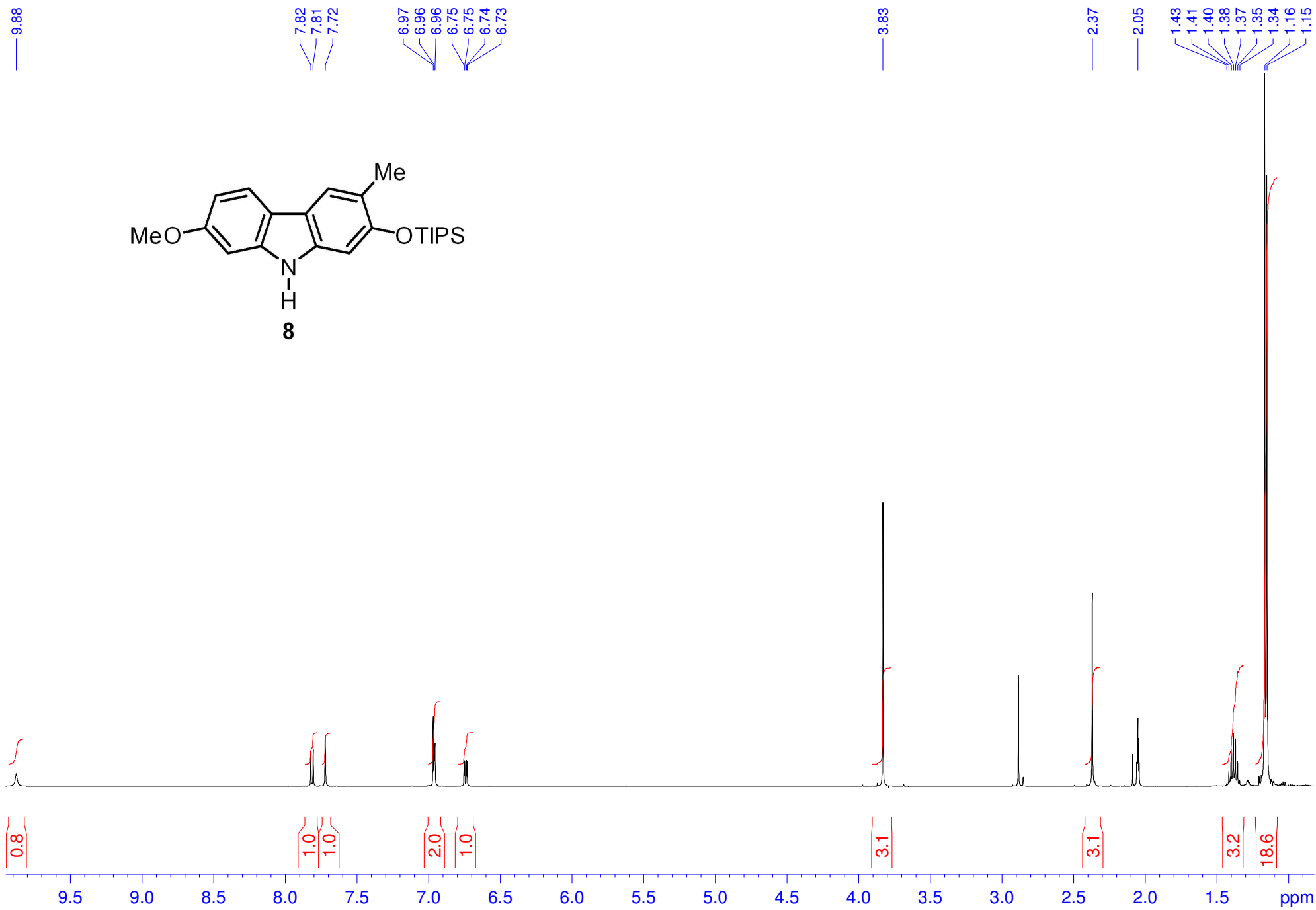
2.18
1.57
1.33
1.31
1.30
1.28
1.27
1.26
1.24
1.12
1.10



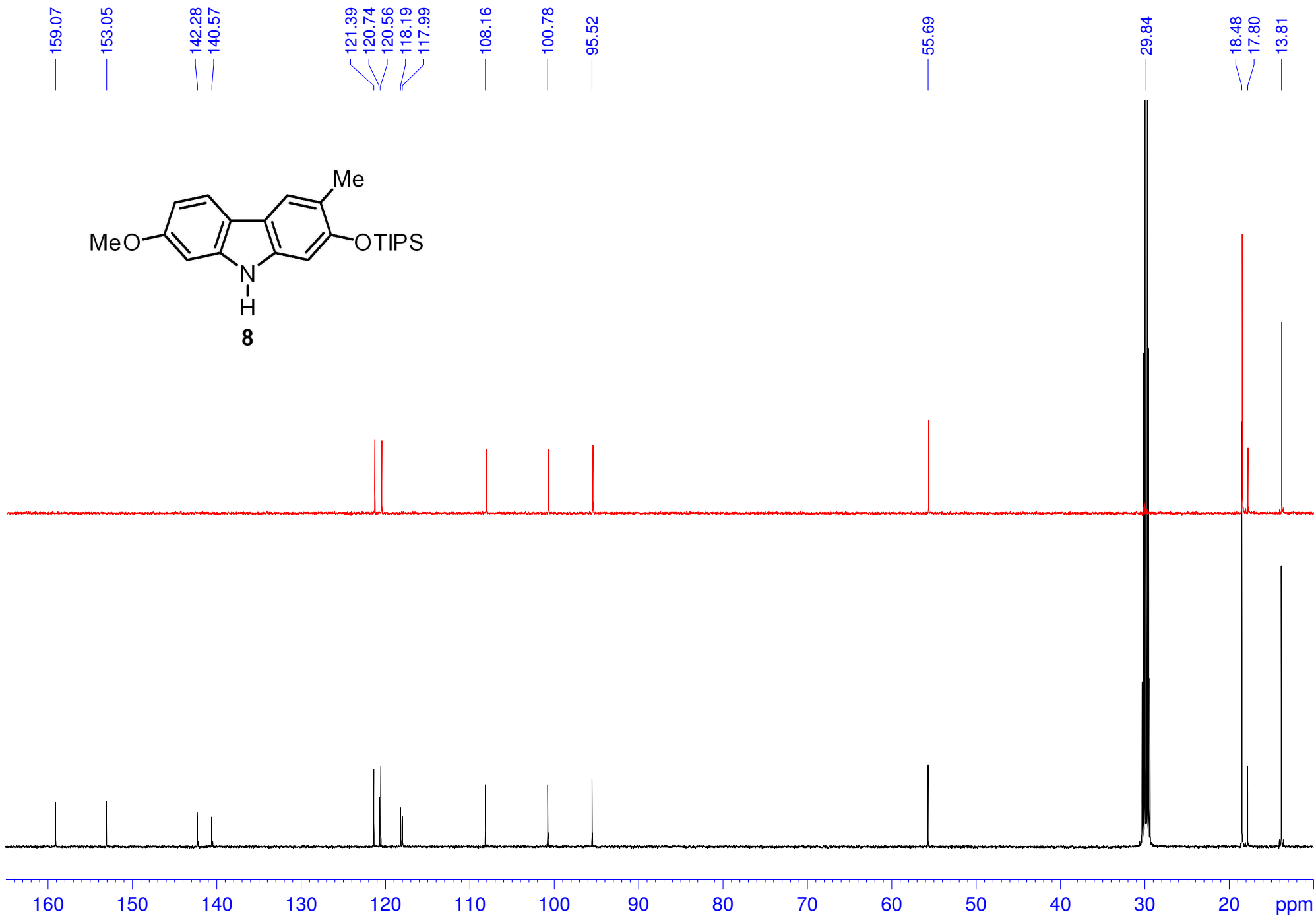
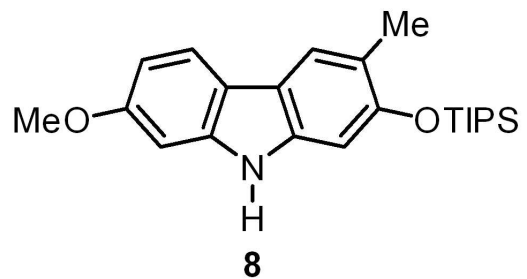
Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	7.2601	3630.9939	6682283.00	
2	6.9870	3494.4084	1696530.00	
3	6.9707	3486.2563	9312959.00	
4	6.9660	3483.9057	7824345.25	
5	6.9627	3482.2553	6616097.75	
6	6.9498	3475.8036	1139481.75	
7	6.9466	3474.2032	1491412.25	
8	6.9052	3453.4978	7324365.50	
9	6.9027	3452.2475	6196482.00	
10	2.1751	1087.8328	36071142.50	
11	1.5713	785.8543	1604007.50	
12	1.3301	665.2229	2522827.50	
13	1.3146	657.4709	5514505.75	
14	1.2999	650.1190	8575247.75	
15	1.2845	642.4170	7327962.75	
16	1.2701	635.2151	4487160.25	
17	1.2560	628.1633	2277619.00	
18	1.2420	621.1615	894284.25	
19	1.1188	559.5455	119770277.75	
20	1.1040	552.1435	90713203.25	

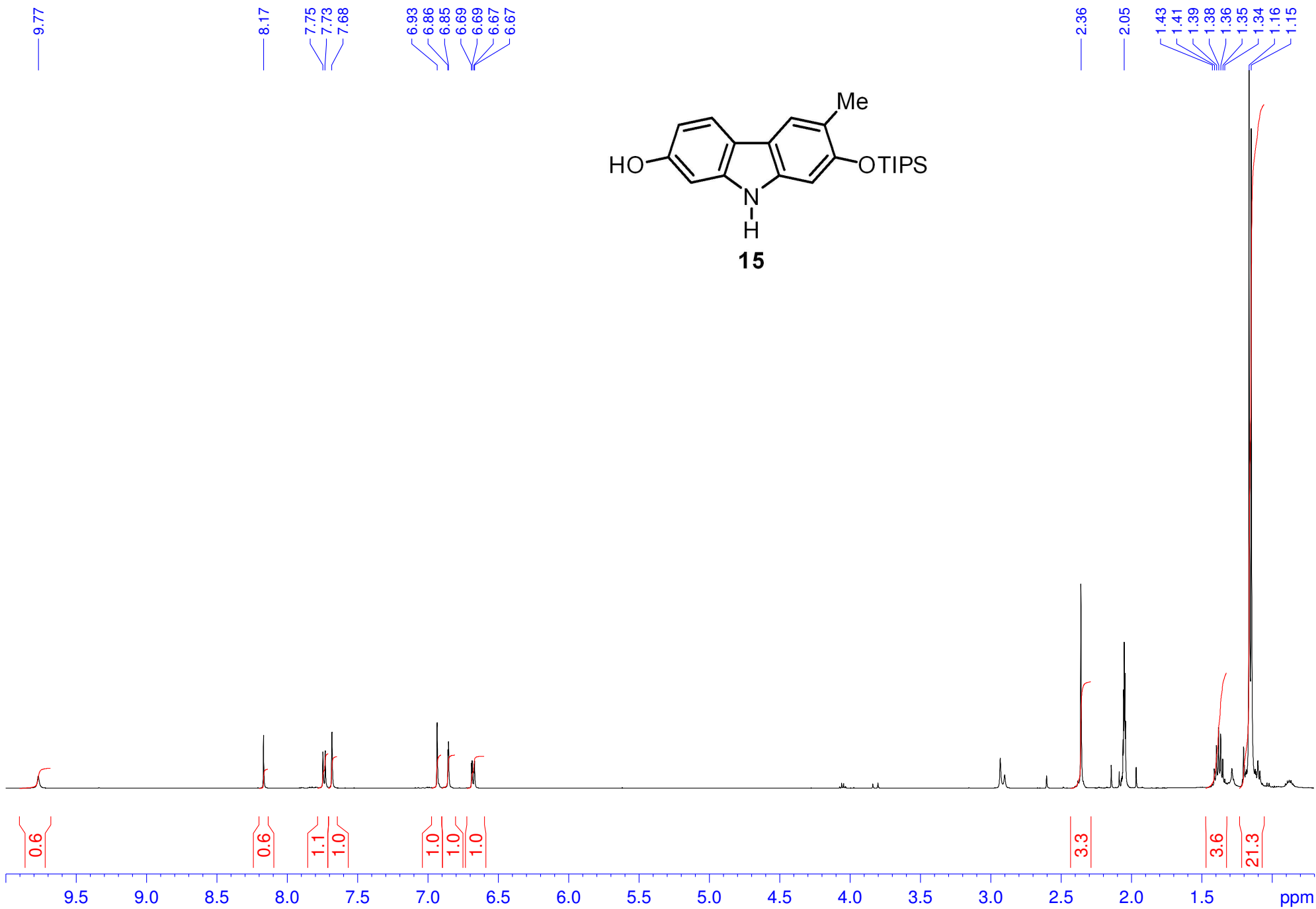




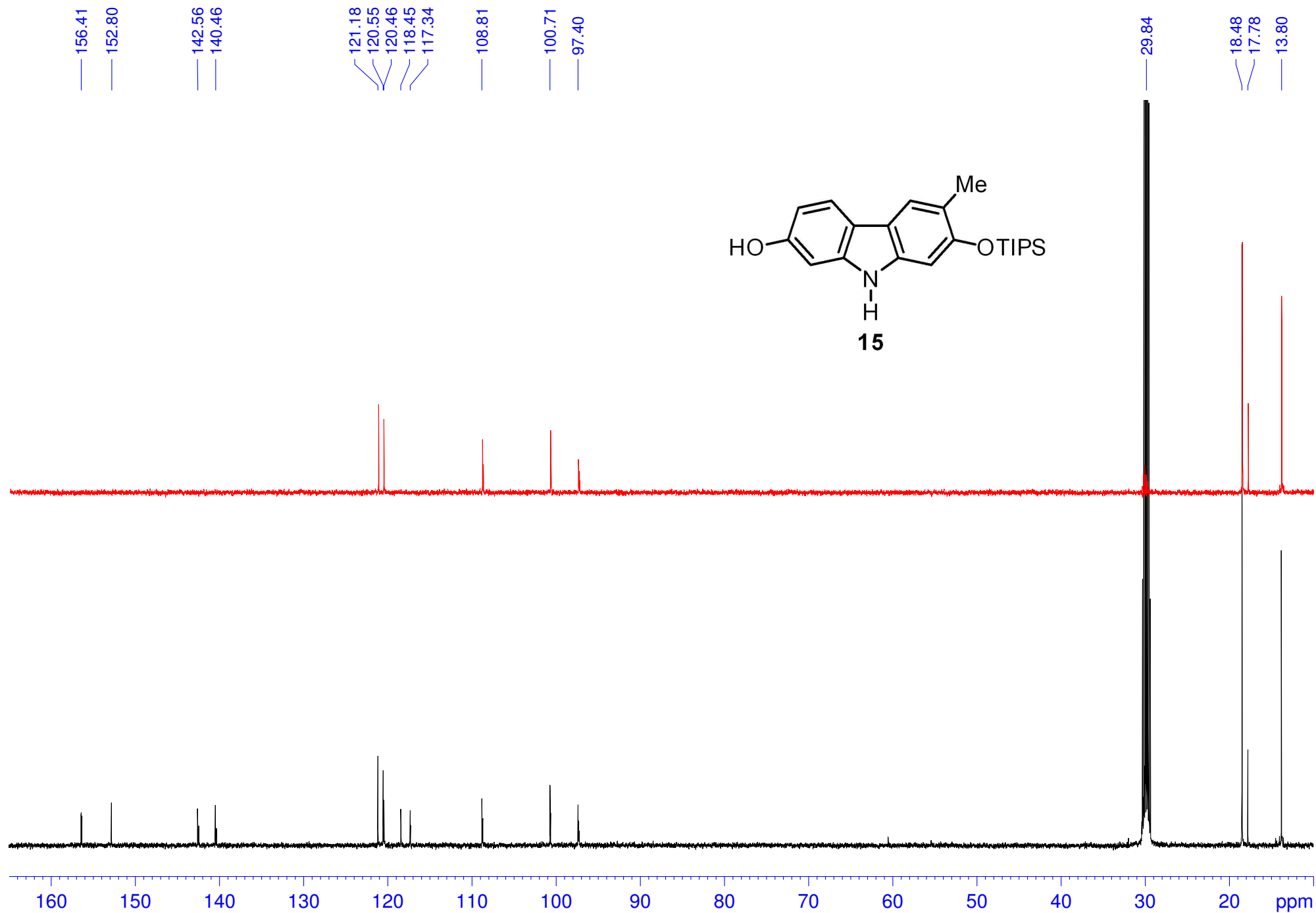


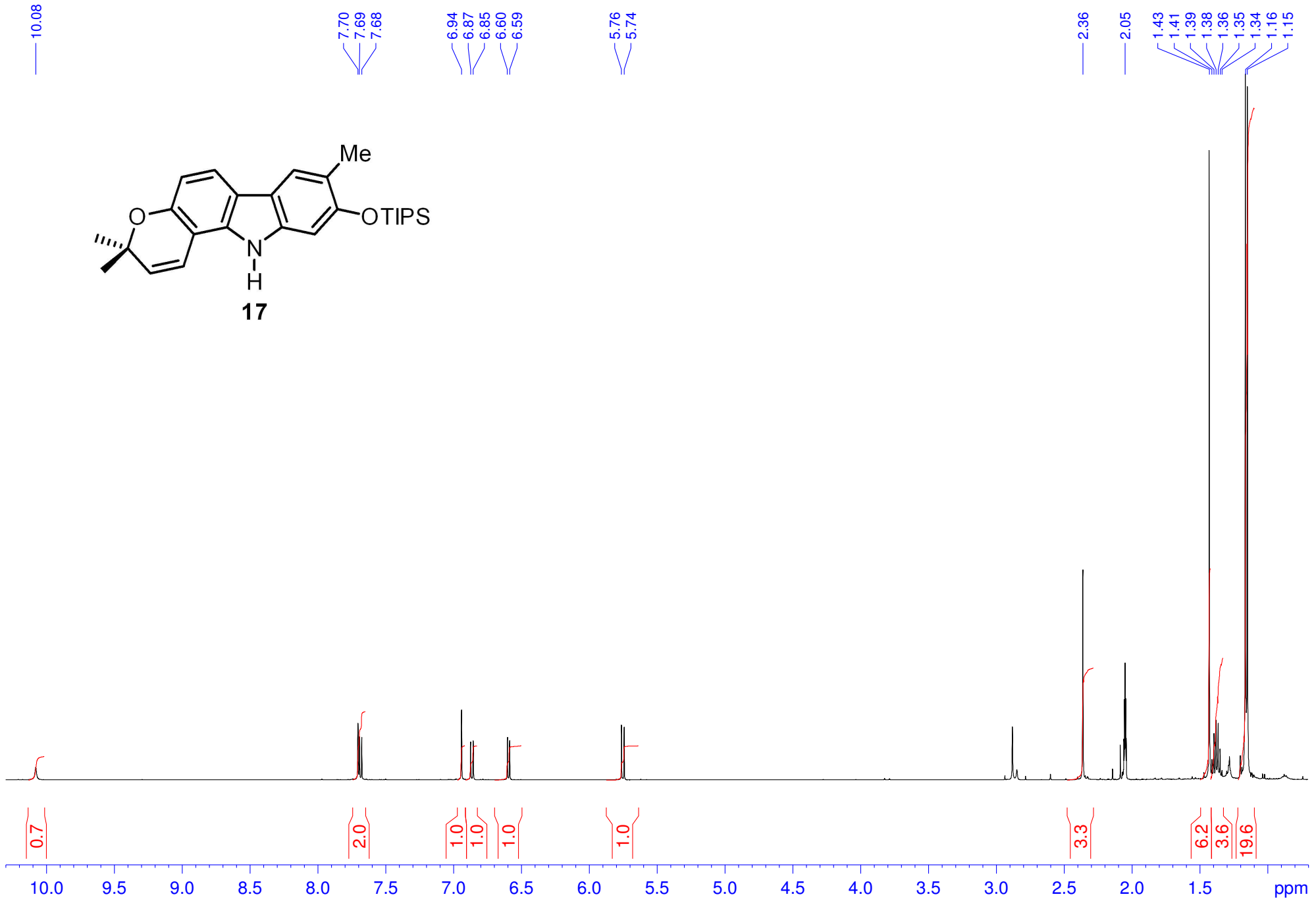
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	9.8754	4938.9841	218999.03	
2	7.8221	3912.0671	614522.06	
3	7.8051	3903.5649	639118.28	
4	7.7212	3861.6040	885477.94	
5	6.9675	3484.6560	1219304.75	
6	6.9598	3480.8050	742265.84	
7	6.9553	3478.5544	753194.91	
8	6.7526	3377.1780	464383.50	
9	6.7481	3374.9275	439805.56	
10	6.7356	3368.6758	456076.66	
11	6.7311	3366.4252	429576.97	
12	3.8298	1915.3980	4340111.94	
13	2.3678	1184.2079	3378111.78	
14	2.0500	1025.2666	1186108.75	
15	1.4296	714.9859	49424.94	
16	1.4142	707.2839	237644.41	
17	1.3989	699.6319	660047.94	
18	1.3839	692.1299	931366.91	
19	1.3687	684.5280	830182.22	
20	1.3541	677.2261	436048.91	
21	1.3397	670.0242	109954.53	
22	1.1649	582.6015	12437772.69	
23	1.1499	575.0995	10655264.00	



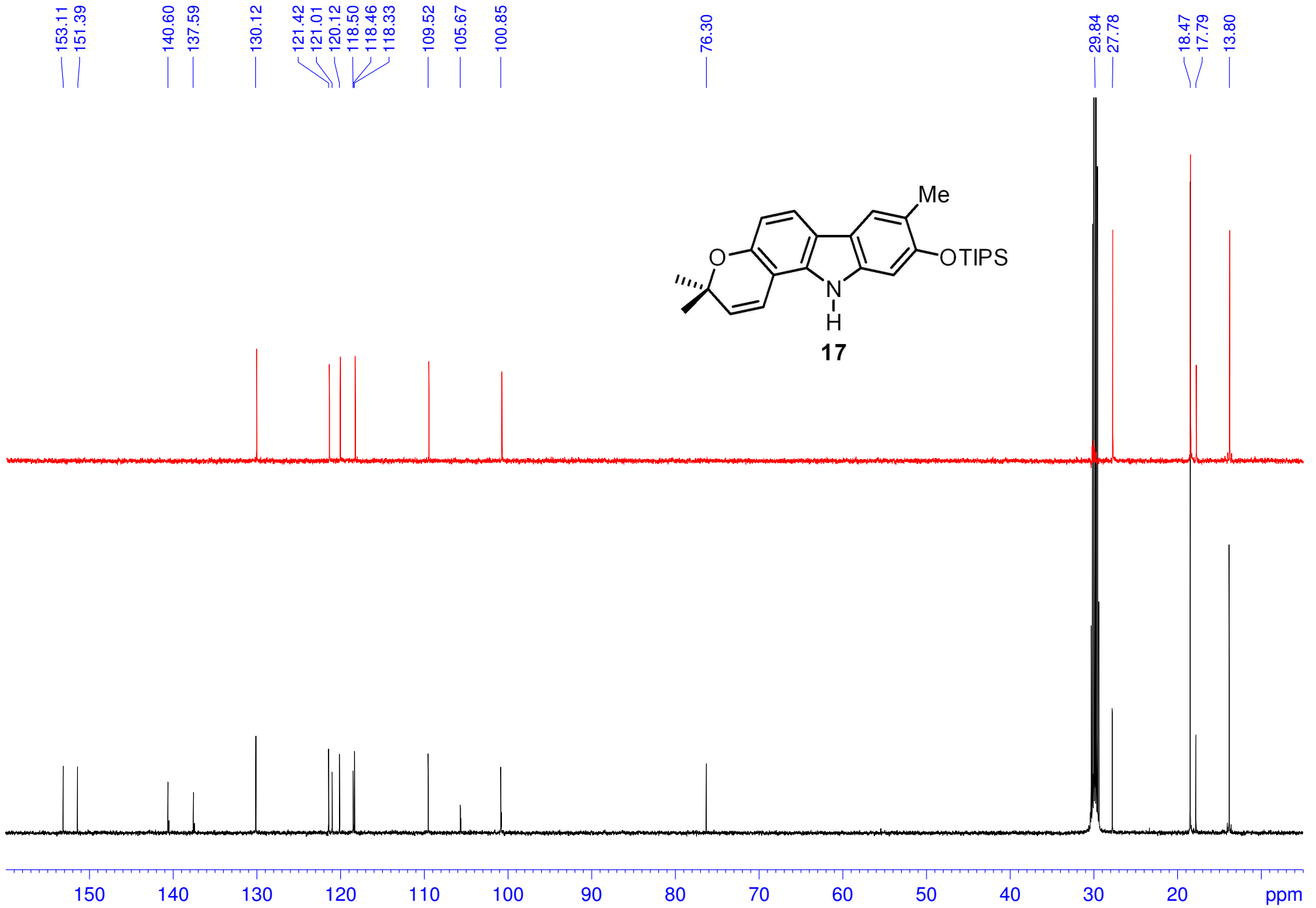
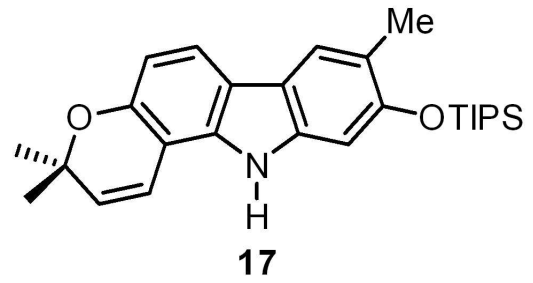


Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	9.7679	4885.2201	1142304.00	
2	8.1664	4084.2619	4948011.75	
3	7.7470	3874.5073	3383900.00	
4	7.7303	3866.1552	3490212.62	
5	7.6825	3842.2490	5145657.62	
6	6.9346	3468.2017	6156462.62	
7	6.8576	3429.6917	3594760.00	
8	6.8537	3427.7412	4315777.12	
9	6.6897	3345.7199	2089245.38	
10	6.6854	3343.5693	2501900.12	
11	6.6729	3337.3177	2272171.00	
12	6.6688	3335.2671	2558558.88	
13	2.3580	1179.3066	18802052.00	
14	2.0500	1025.2666	13660769.75	
15	1.4250	712.6853	398486.38	
16	1.4097	705.0333	1672346.00	
17	1.3944	697.3813	4010314.62	
18	1.3793	689.8294	5668366.00	
19	1.3642	682.2774	5074032.00	
20	1.3496	674.9755	2732487.00	
21	1.3352	667.7736	852356.75	
22	1.1625	581.4012	73343419.00	
23	1.1476	573.9492	57994185.25	





Peak	$\nu(F1)$ [ppm]	$\nu(F1)$ [Hz]	Intensity [abs]	Annotation
1	10.0769	5039.7603	977348.50	
2	7.7041	3853.0518	4257624.00	
3	7.6932	3847.6003	3318869.38	
4	7.6766	3839.2982	3261624.25	
5	6.9415	3471.6526	5301956.62	
6	6.8744	3438.0939	2913623.62	
7	6.8548	3428.2913	2991884.62	
8	6.6028	3302.2586	2870769.50	
9	6.5860	3293.8564	2962808.50	
10	5.7618	2881.6492	4201610.12	
11	5.7422	2871.8467	4047190.12	
12	2.3617	1181.1571	15542518.12	
13	2.0501	1025.3166	8992434.12	
14	1.4300	715.1859	48306577.25	
15	1.4102	705.2834	1563257.25	
16	1.3947	697.5314	3559084.00	
17	1.3799	690.1294	4585399.38	
18	1.3645	682.4274	3753568.75	
19	1.3500	675.1755	1969093.12	
20	1.3355	667.9237	679164.50	
21	1.1640	582.1514	57892139.62	
22	1.1491	574.6994	52434087.88	



7.75
7.65
7.64
7.64

7.26

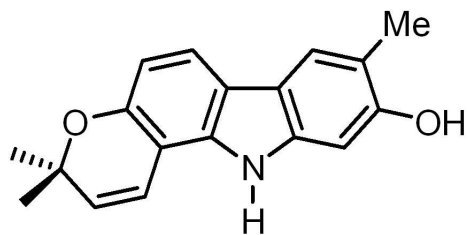
6.82
6.70
6.69
6.60
6.59

5.70
5.69

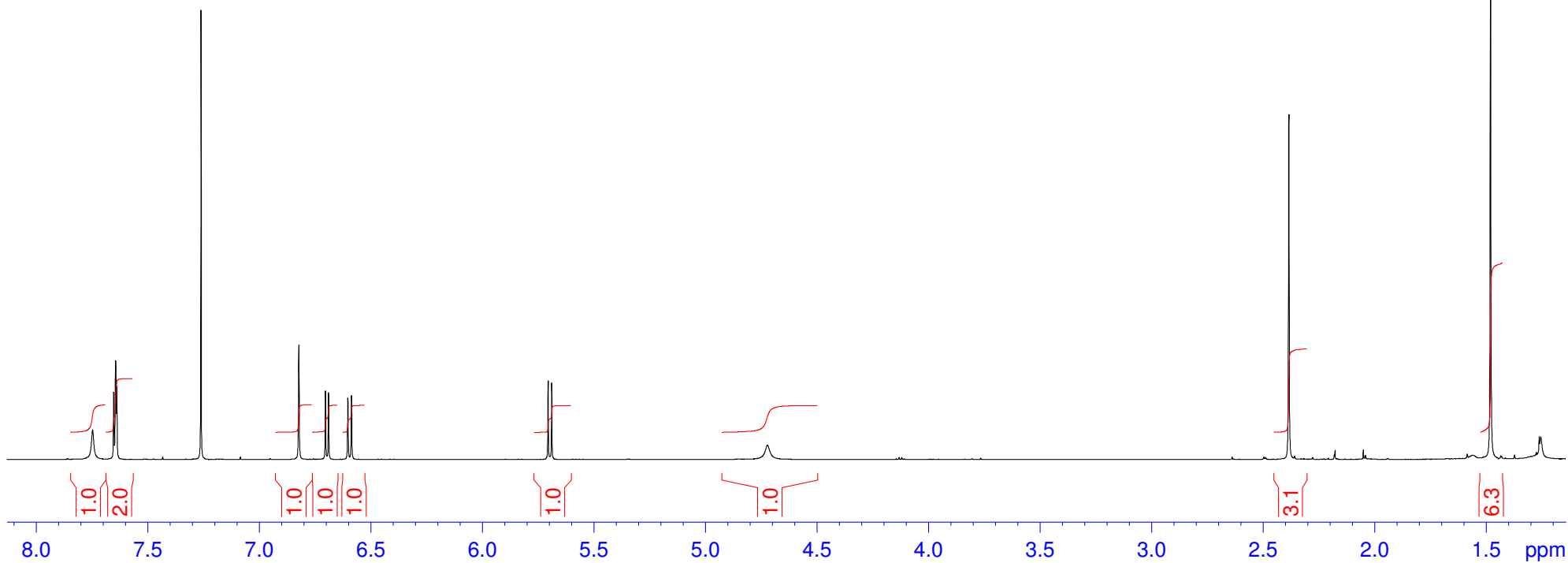
4.72

2.38

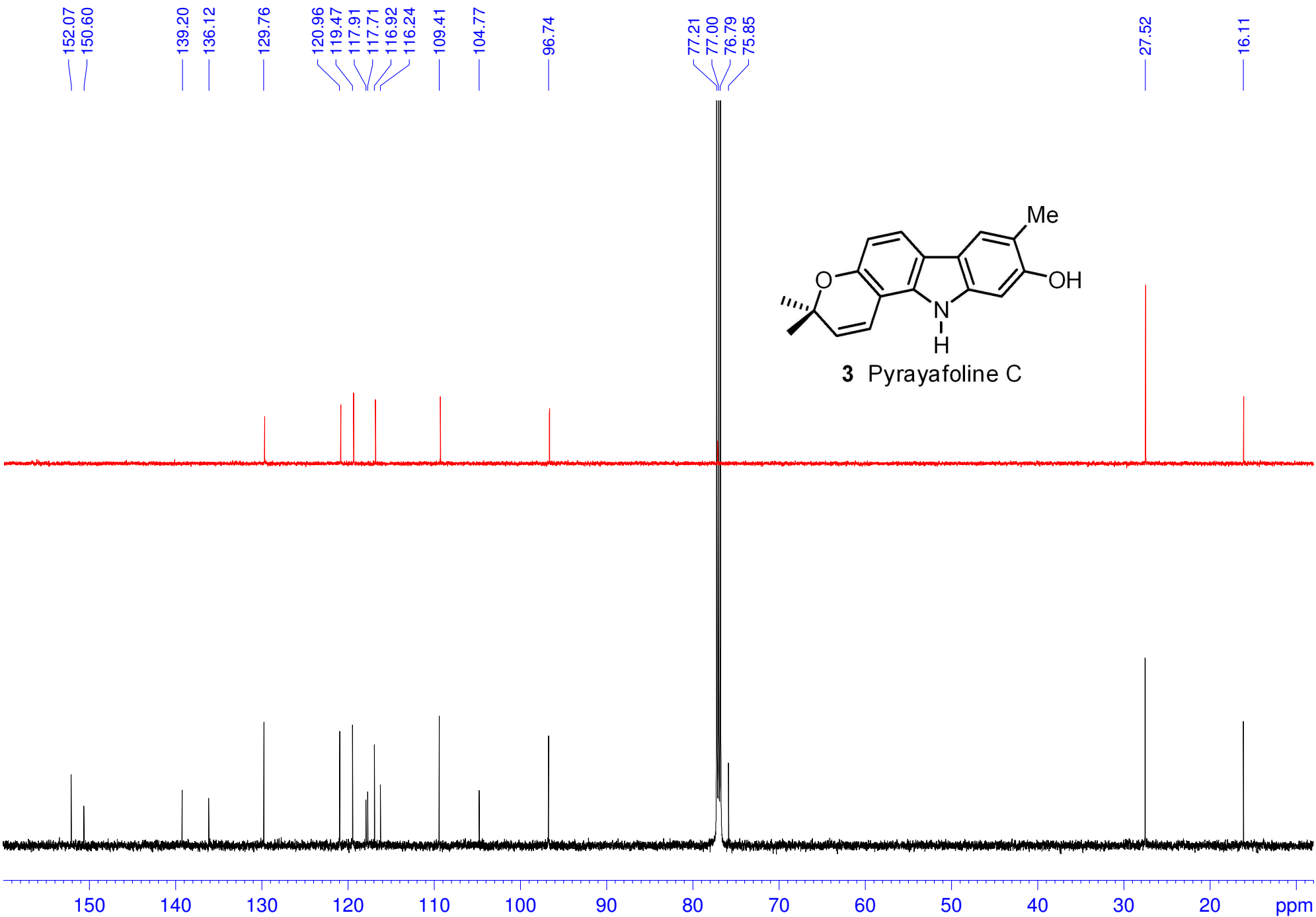
1.48

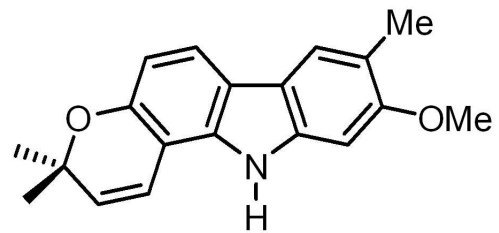


3 Pyrayafoline C

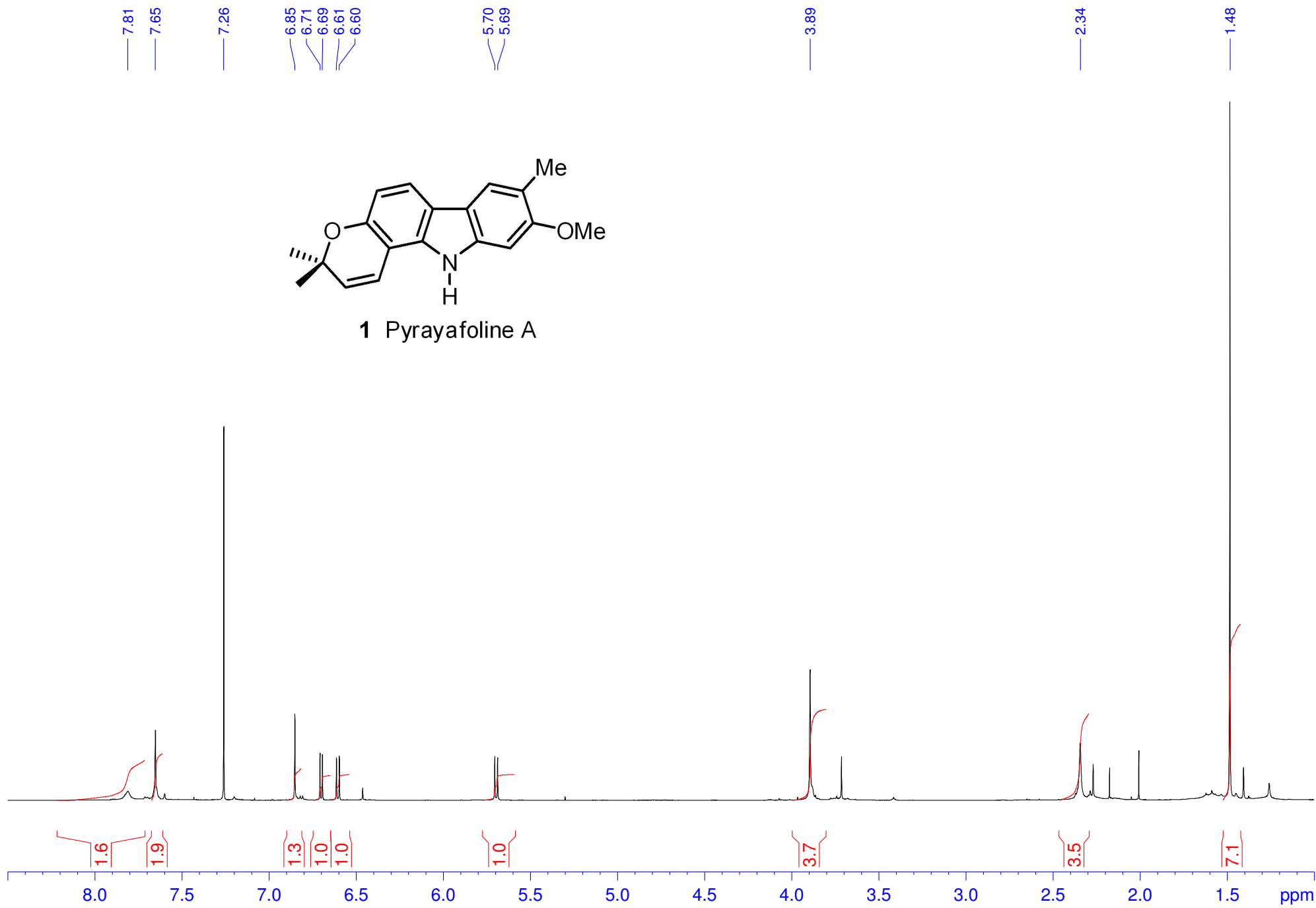


Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	7.7462	4648.9596	1888921.50	
2	7.6516	4592.1844	4288000.88	
3	7.6430	4587.0230	6278498.88	
4	7.6378	4583.9022	4663249.62	
5	7.2600	4357.1618	25840587.25	
6	6.8210	4093.6915	7221579.25	
7	6.7021	4022.3325	4358916.25	
8	6.6882	4013.9903	4256205.88	
9	6.6017	3962.0764	3914992.50	
10	6.5855	3952.3538	4075147.88	
11	5.7036	3423.0727	5005388.75	
12	5.6873	3413.2901	4861093.25	
13	4.7217	2833.7756	905785.25	
14	2.3844	1431.0216	21297768.75	
15	1.4796	887.9968	56847510.25	





1 Pyrayafoline A



Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.8104	4687.4898	667556.62	
2	7.6529	4592.9646	5165056.00	
3	7.2600	4357.1618	27018551.12	
4	6.8519	4112.2365	6346499.88	
5	6.7074	4025.5133	3430359.00	
6	6.6936	4017.2311	3362412.50	
7	6.6131	3968.9182	3078723.38	
8	6.5970	3959.2557	3264508.38	
9	5.7041	3423.3728	3244738.62	
10	5.6878	3413.5902	3136691.12	
11	3.8940	2337.0231	9322045.12	
12	2.3431	1406.2349	4195829.12	
13	1.4835	890.3374	44287700.38	

156.43
150.37
139.00
135.89
129.70
120.78
119.45
119.31
117.85
116.97
116.82
109.38
104.74

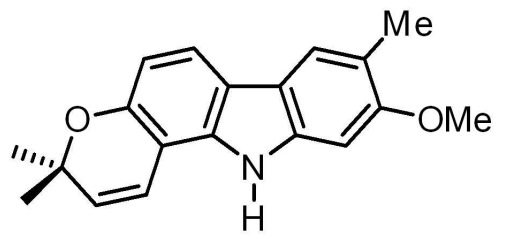
92.74

77.21
77.00
76.79
75.80

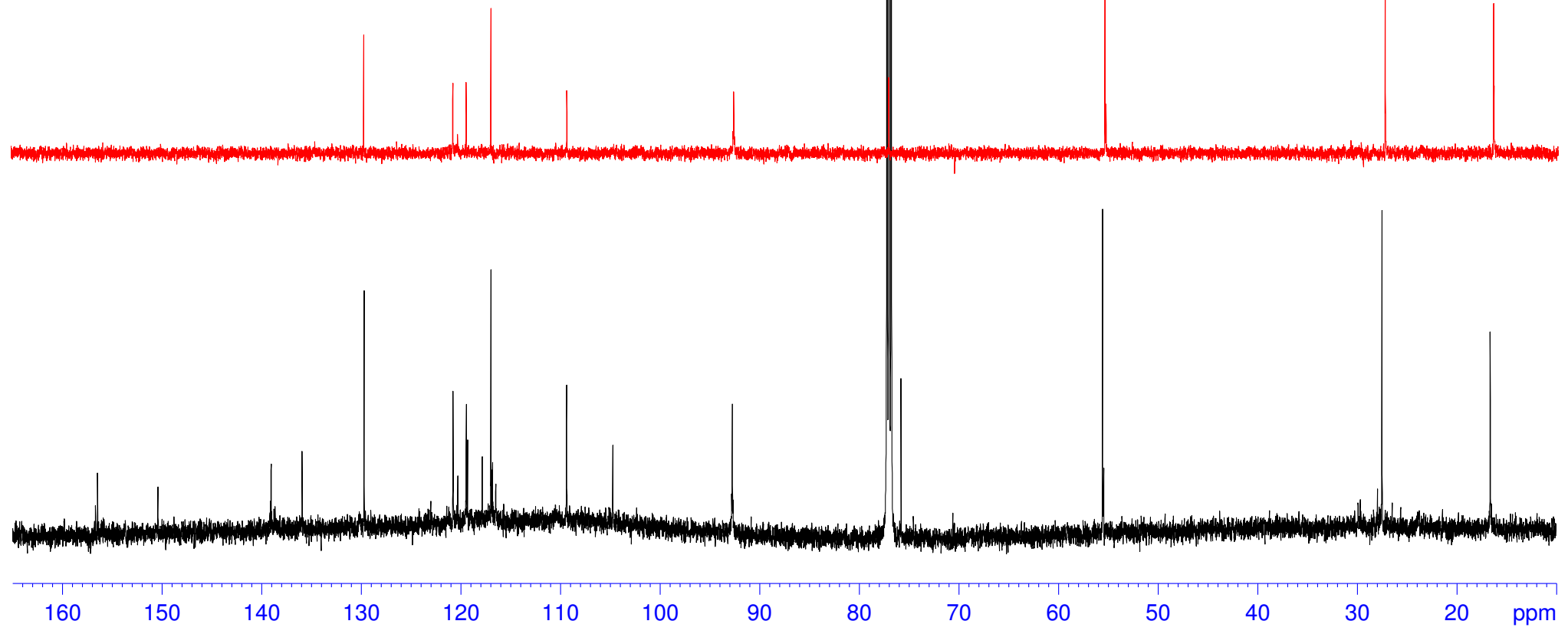
55.57

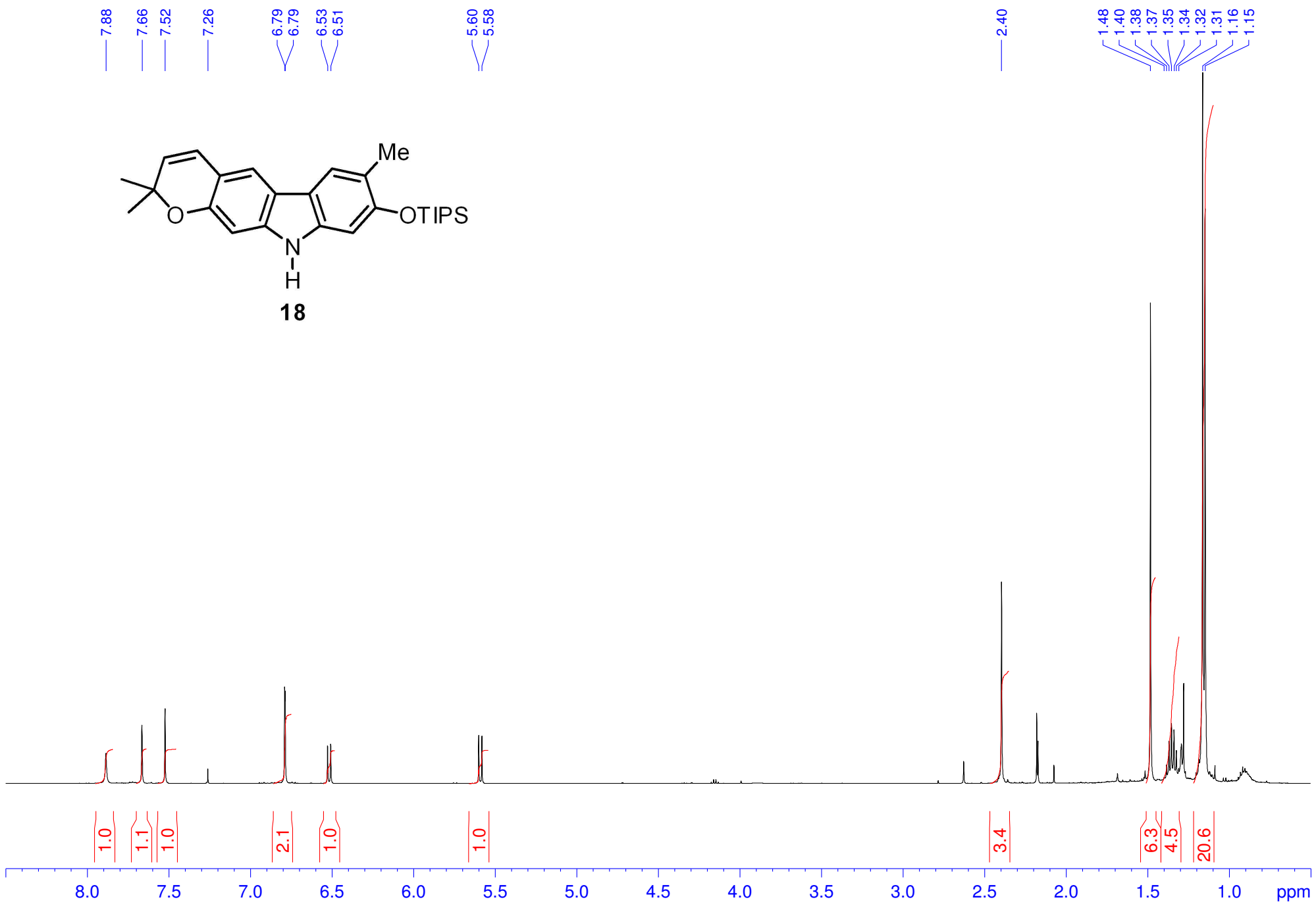
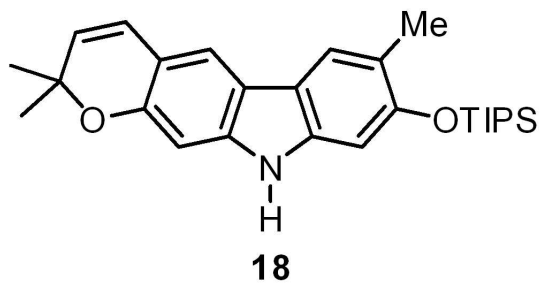
27.52

16.65

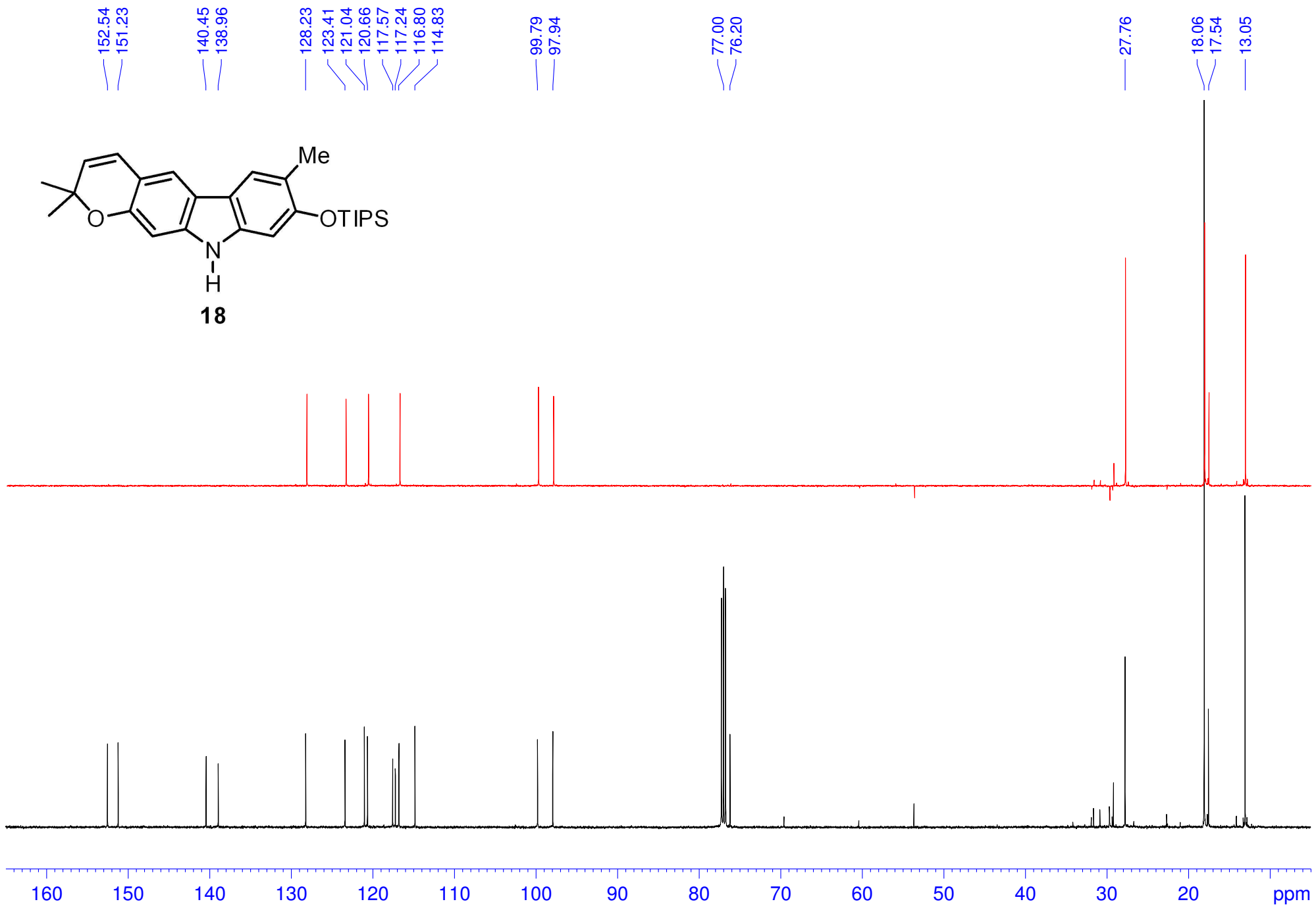


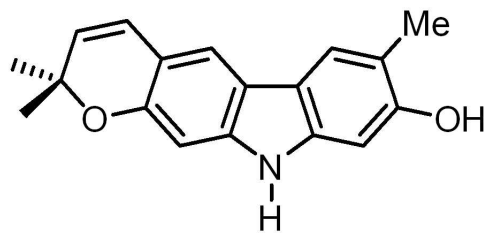
1 Pyrayafoline A



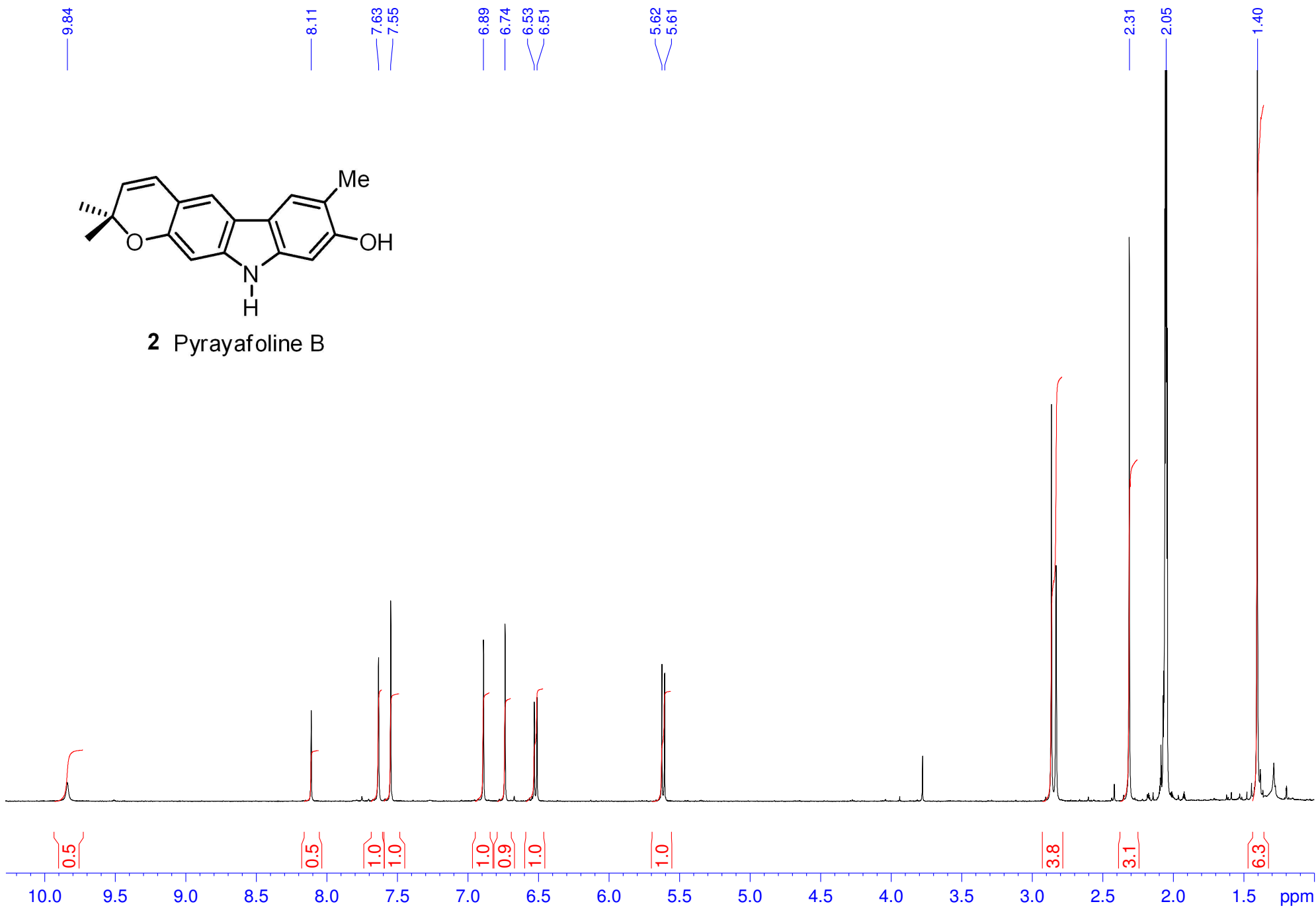


Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.8844	3943.2251	2044414.88	
2	7.6639	3832.9464	3906829.50	
3	7.5221	3762.0280	5021670.50	
4	7.2600	3630.9439	991668.25	
5	6.7887	3395.2327	6595353.50	
6	6.7857	3393.7323	6063804.38	
7	6.5257	3263.6985	2569520.12	
8	6.5062	3253.9459	2689399.12	
9	5.6009	2801.1782	3291976.00	
10	5.5814	2791.4257	3244427.50	
11	2.3956	1198.1115	13733202.50	
12	1.4824	741.3927	29182908.88	
13	1.3990	699.6819	437852.12	
14	1.3836	691.9799	1257465.00	
15	1.3683	684.3279	2627748.62	
16	1.3534	676.8760	4054021.12	
17	1.3381	669.2240	3430163.00	
18	1.3236	661.9721	2123712.25	
19	1.3093	654.8202	1028610.62	
20	1.1628	581.5512	44468560.12	
21	1.1479	574.0992	38424477.75	

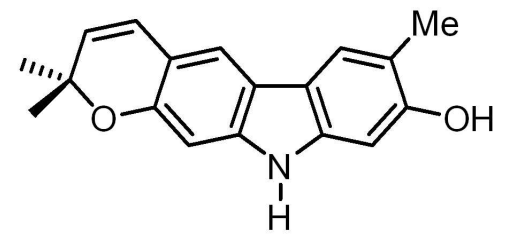




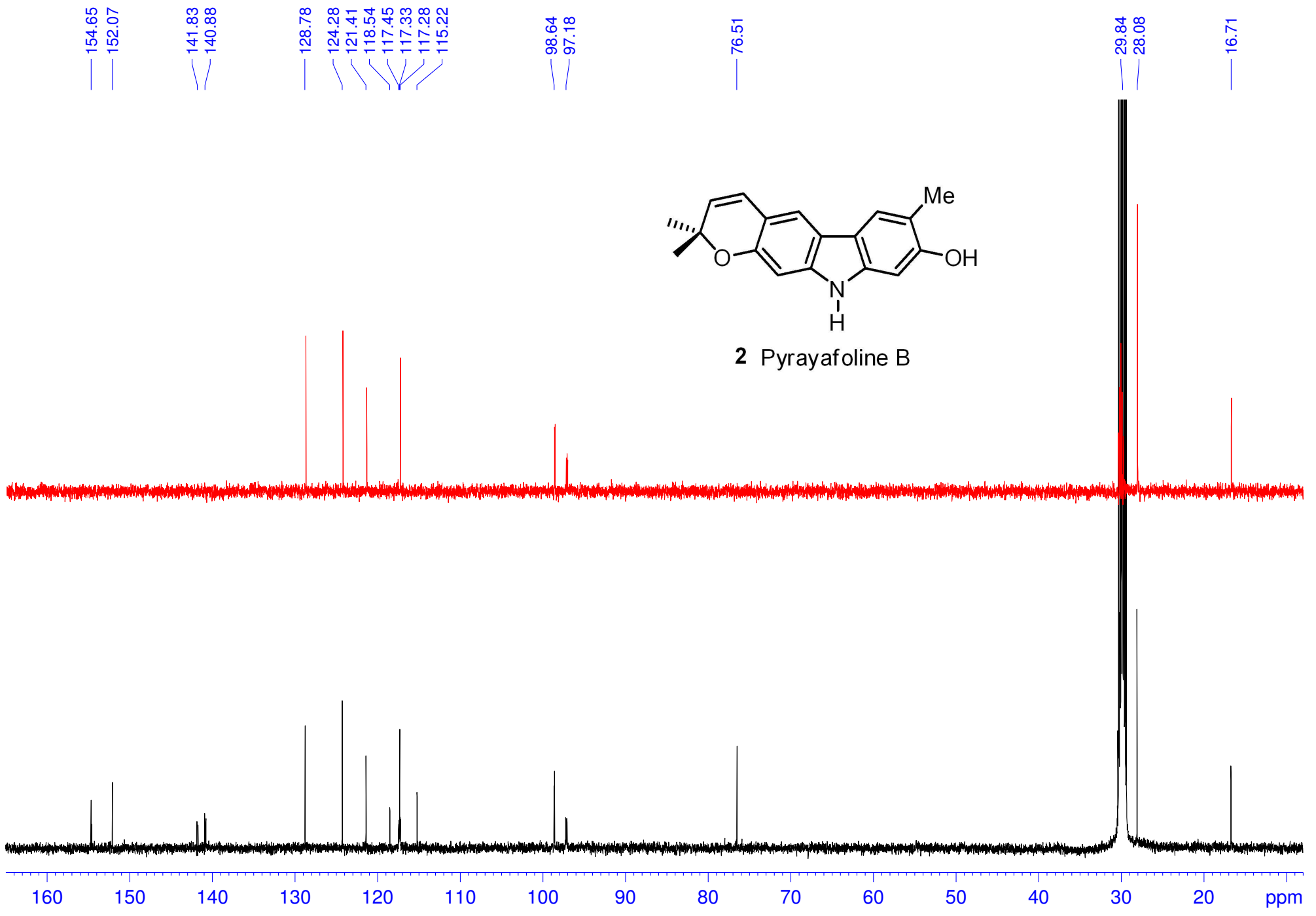
2 Pyrayafoline B



Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	9.8393	4920.9294	412056.25	
2	8.1102	4056.1546	1966892.75	
3	7.6332	3817.5925	3161709.00	
4	7.5465	3774.2313	4198489.12	
5	6.8891	3445.4458	3468684.50	
6	6.7363	3369.0259	3900946.38	
7	6.5290	3265.3490	2181662.88	
8	6.5095	3255.5964	2119684.38	
9	5.6246	2813.0314	2810744.88	
10	5.6052	2803.3288	2791423.00	
11	2.3106	1155.6004	12423275.00	
12	2.0499	1025.2165	30391369.50	
13	1.4028	701.5824	38043043.50	



2 Pyrayafoline B



7.70
7.63
7.49
7.26

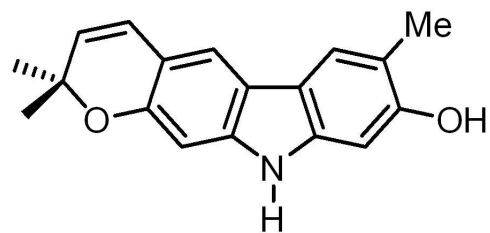
6.75
6.75
6.50
6.48

5.59
5.57

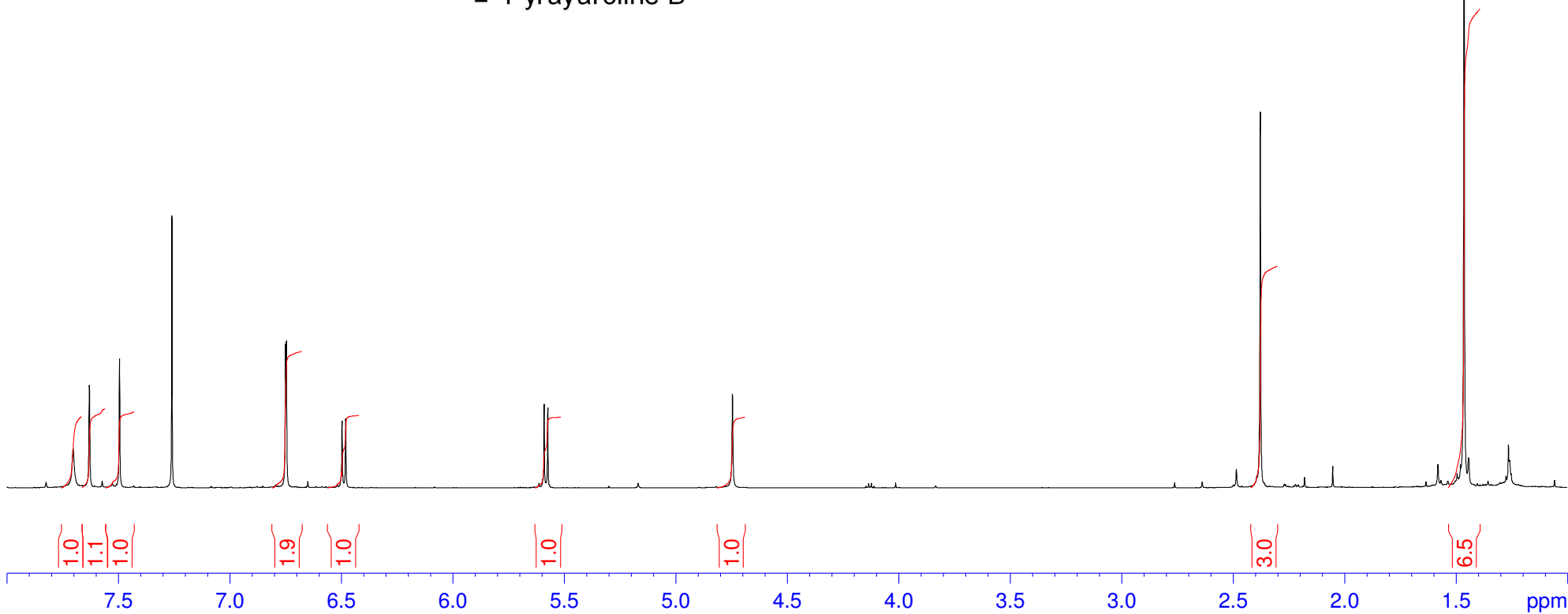
4.75

2.38

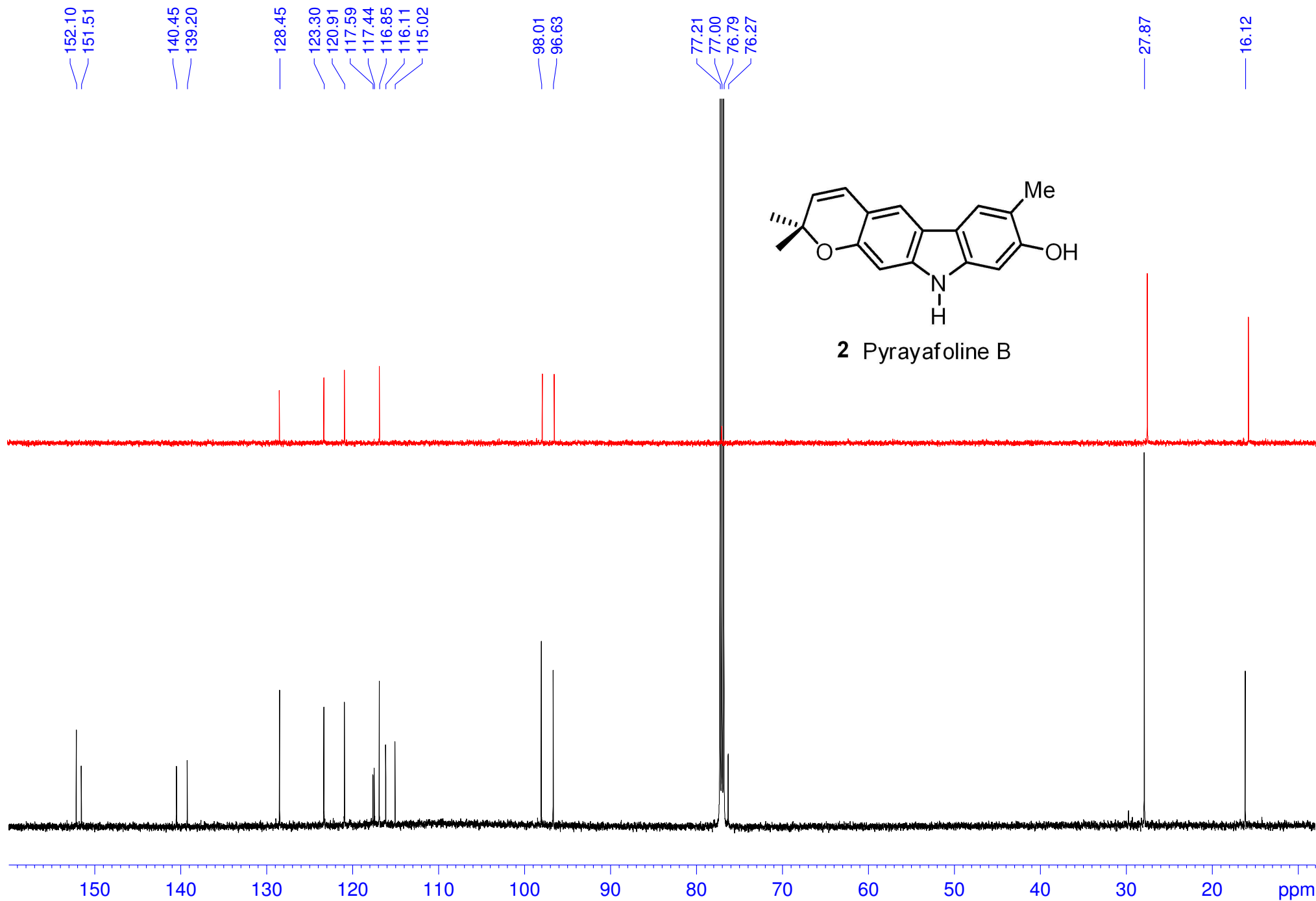
1.46

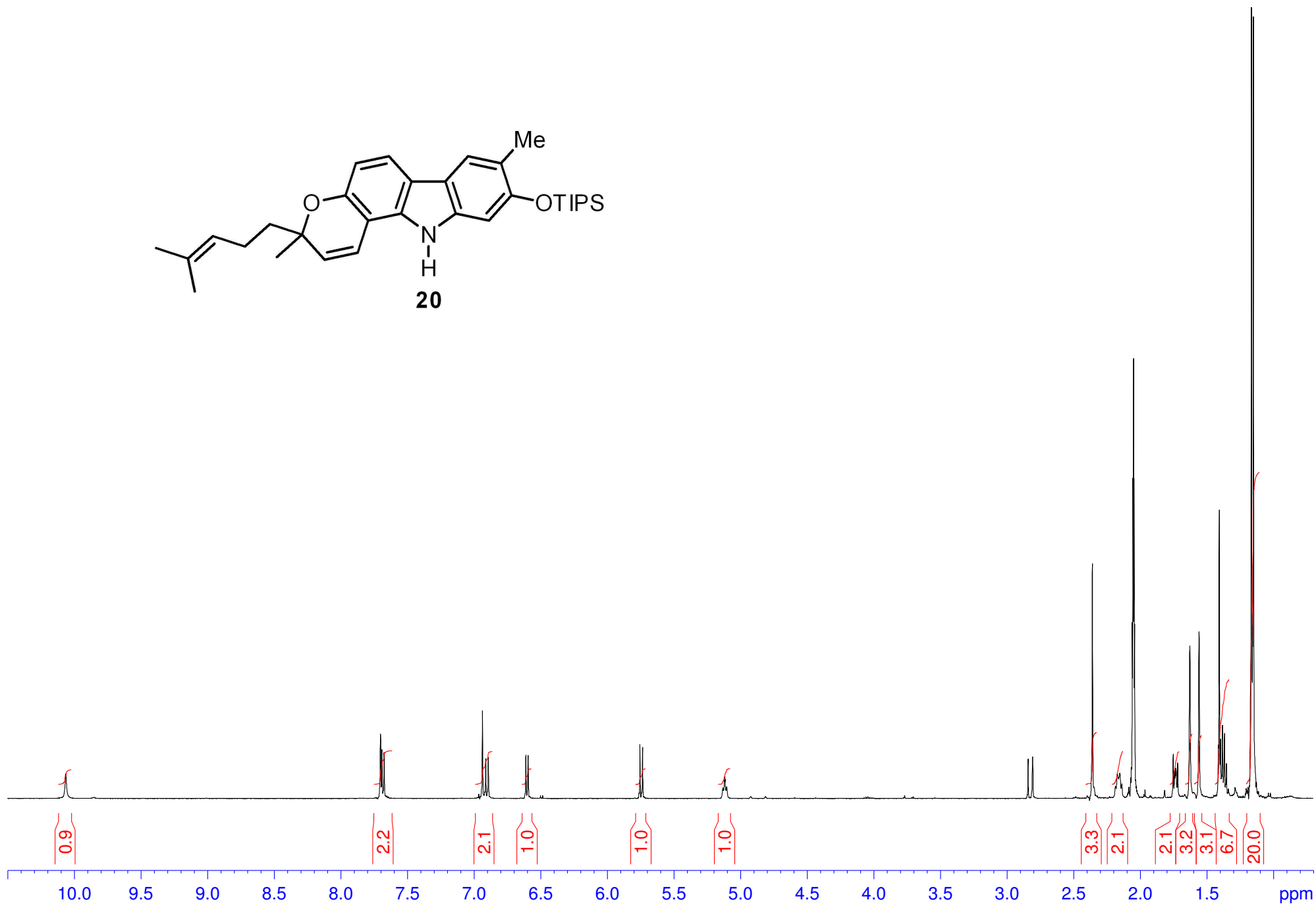
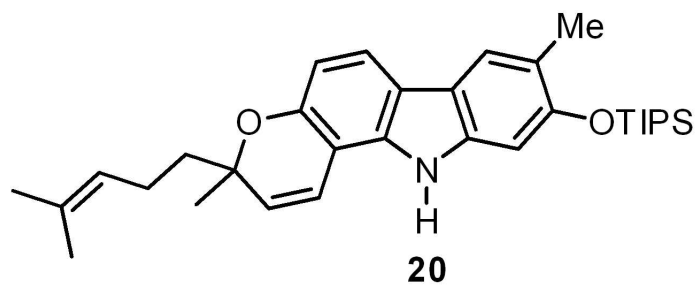


2 Pyrayafoline B



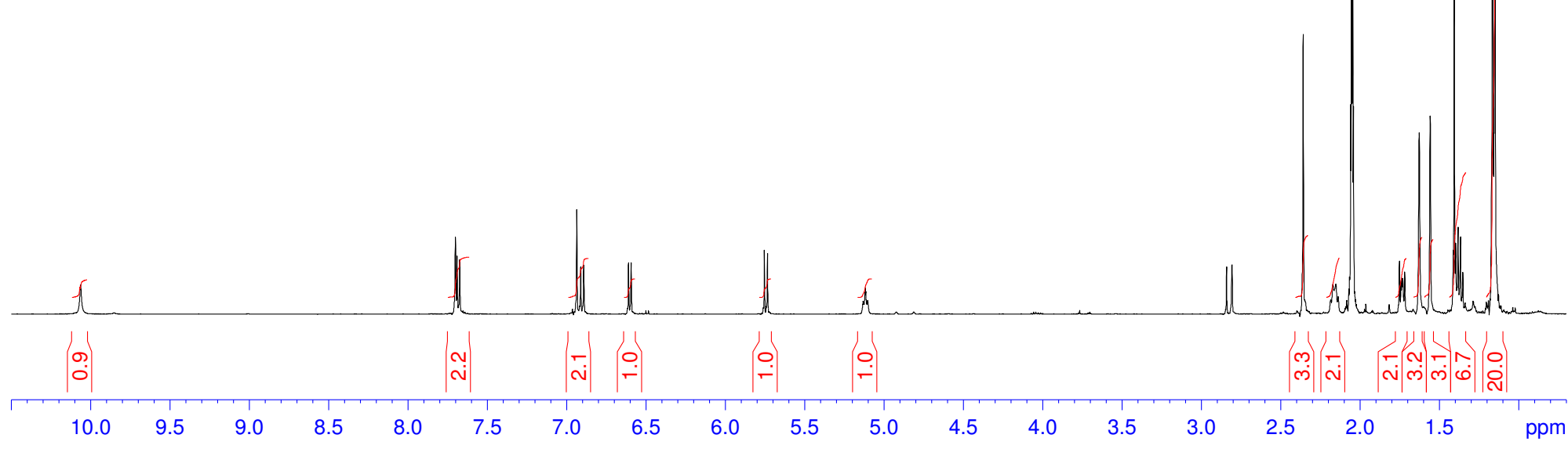
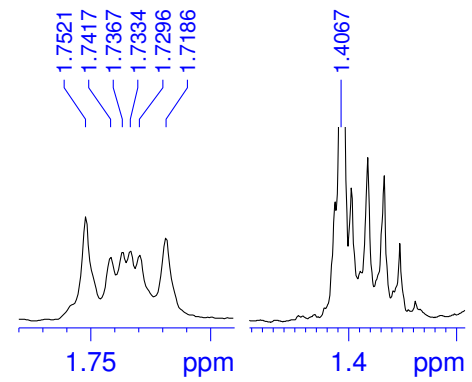
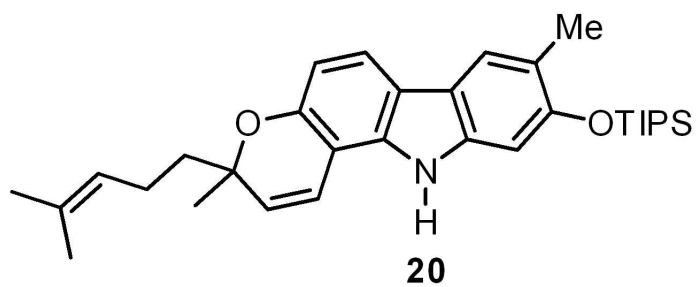
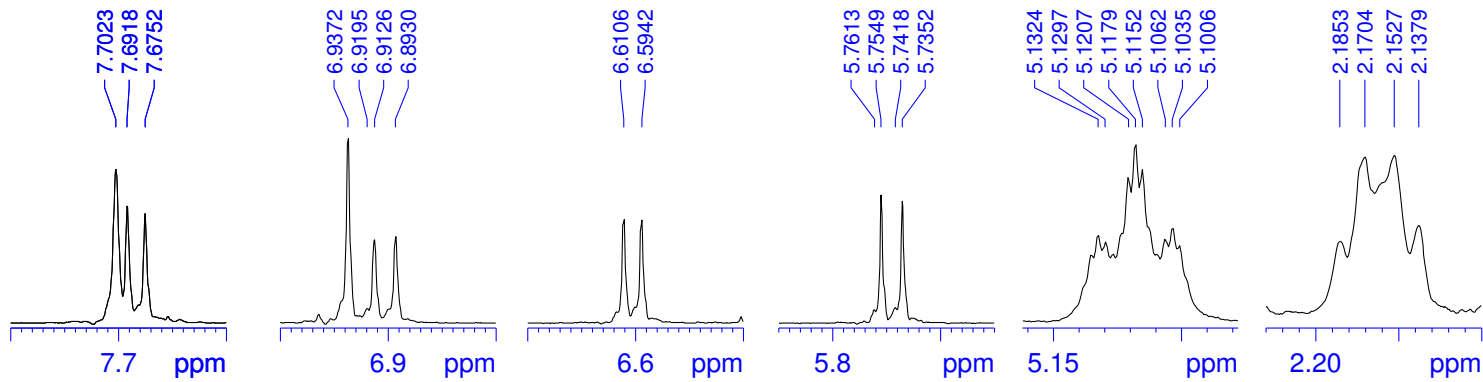
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.7010	4621.8323	2244173.50	
2	7.6285	4578.3207	5697961.62	
3	7.4949	4498.1393	6912092.88	
4	7.2600	4357.1618	15665569.25	
5	6.7506	4051.4402	8278873.25	
6	6.7468	4049.1596	8378891.12	
7	6.4967	3899.0596	3844711.88	
8	6.4804	3889.2770	3971433.50	
9	5.5906	3355.2546	4190335.12	
10	5.5743	3345.4720	4193593.38	
11	4.7455	2848.0594	5406372.12	
12	2.3777	1427.0005	21642587.62	
13	1.4635	878.3342	49543360.38	



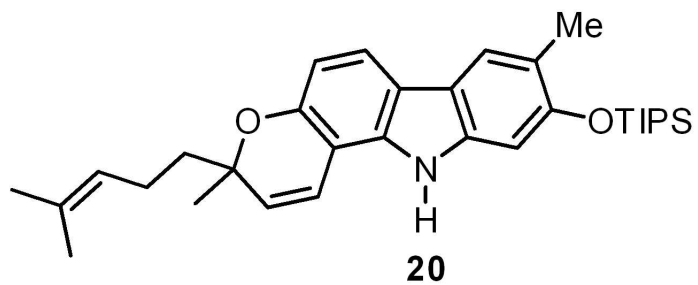


Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	10.0645	5033.5587	929401.00	
2	7.7023	3852.1515	2367822.56	
3	7.6918	3846.9002	1840574.06	
4	7.6752	3838.5980	1649457.62	
5	6.9372	3469.5020	3222728.25	
6	6.9195	3460.6497	254589.25	
7	6.9126	3457.1988	1482293.81	
8	6.8930	3447.3963	1504247.00	
9	6.6106	3306.1596	1587567.75	
10	6.5942	3297.9574	1559196.38	
11	5.7613	2881.3991	214490.62	
12	5.7549	2878.1983	2023173.62	
13	5.7418	2871.6466	234768.25	
14	5.7352	2868.3457	1917783.12	
15	5.1324	2566.8674	400128.44	
16	5.1297	2565.5170	378323.50	
17	5.1267	2564.0166	316464.19	
18	5.1207	2561.0158	678072.56	
19	5.1179	2559.6155	811310.19	
20	5.1152	2558.2651	714687.81	
21	5.1062	2553.7640	390238.56	
22	5.1035	2552.4136	436734.56	
23	2.3585	1179.5567	8847880.38	
24	2.1853	1092.9342	450683.12	
25	2.1704	1085.4822	942449.25	
26	2.1527	1076.6299	952479.56	
27	2.1379	1069.2280	547711.38	
28	2.0500	1025.2666	16378627.56	
29	1.7521	876.2778	1674275.69	
30	1.7417	871.0765	1010986.31	
31	1.7367	868.5758	1111680.69	
32	1.7334	866.9254	1106696.25	
33	1.7296	865.0249	1031213.25	
34	1.7186	859.5235	1337647.62	
35	1.6268	813.6115	5641682.06	
36	1.5576	779.0025	6238184.94	
37	1.4125	706.4337	1958686.19	
38	1.4067	703.5329	10864923.75	
39	1.3972	698.7817	2242689.06	
40	1.3890	694.6806	863876.56	
41	1.3822	691.2797	2562425.88	
42	1.3671	683.7278	2151963.12	
43	1.3584	679.3766	529005.75	
44	1.3525	676.4259	1319049.19	
45	1.3380	669.1740	360932.50	

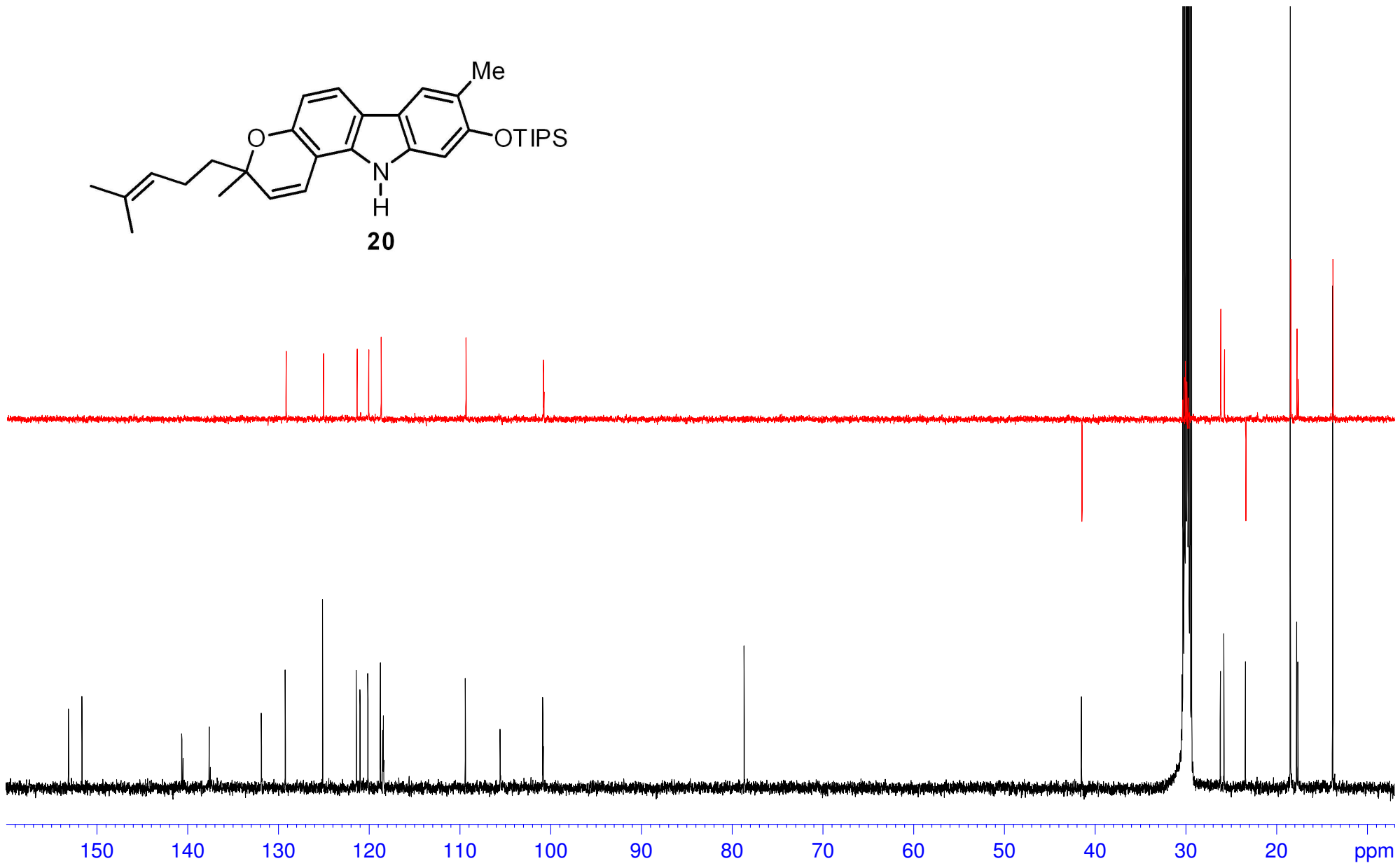
Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
46	1.1650	582.6515	33182553.31	
47	1.1500	575.1495	29440200.00	

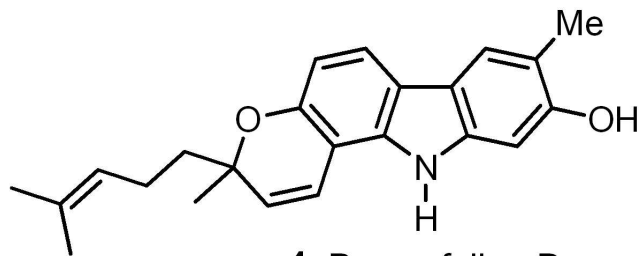


153.11
151.60
140.61
137.63
131.89
129.25
125.13
121.42
121.01
120.14
118.76
118.51
118.44
109.41
105.57
100.86

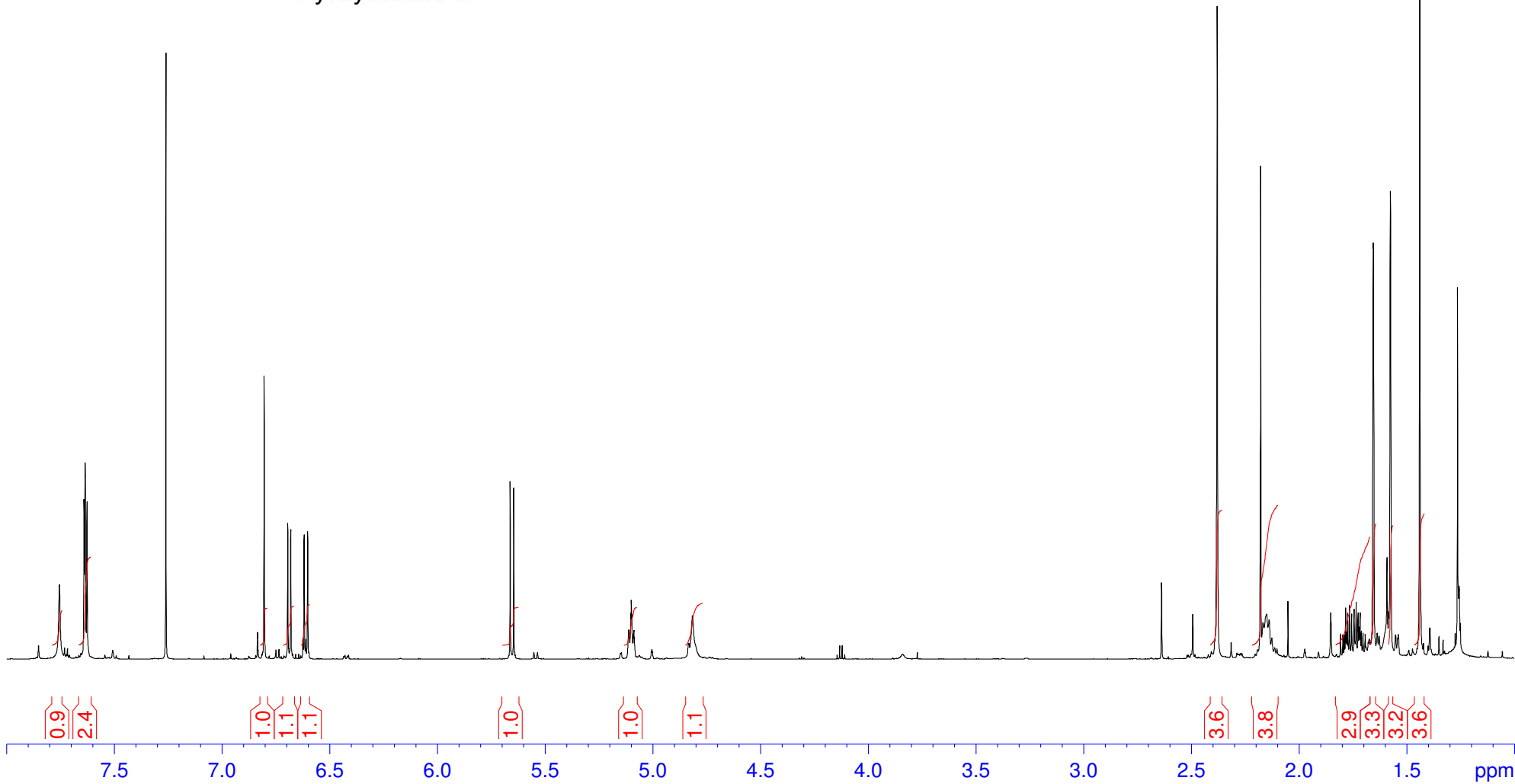


29.84
26.18
25.79
23.42
18.47
17.78
17.64
13.81



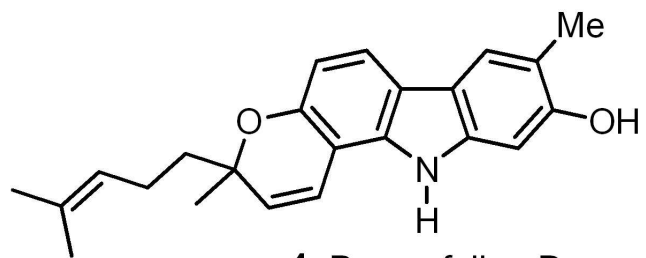


4 Pyrayafoline D

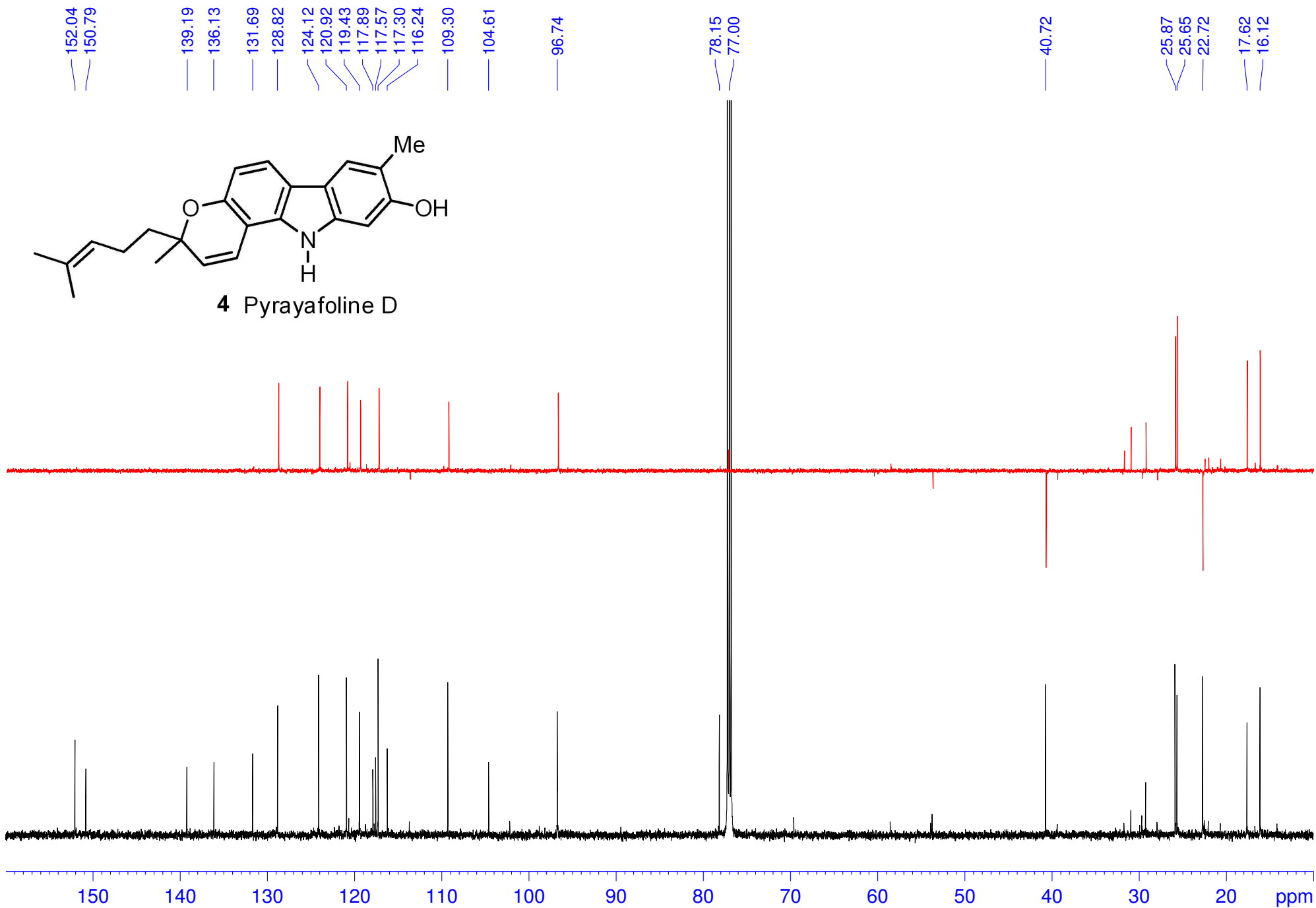


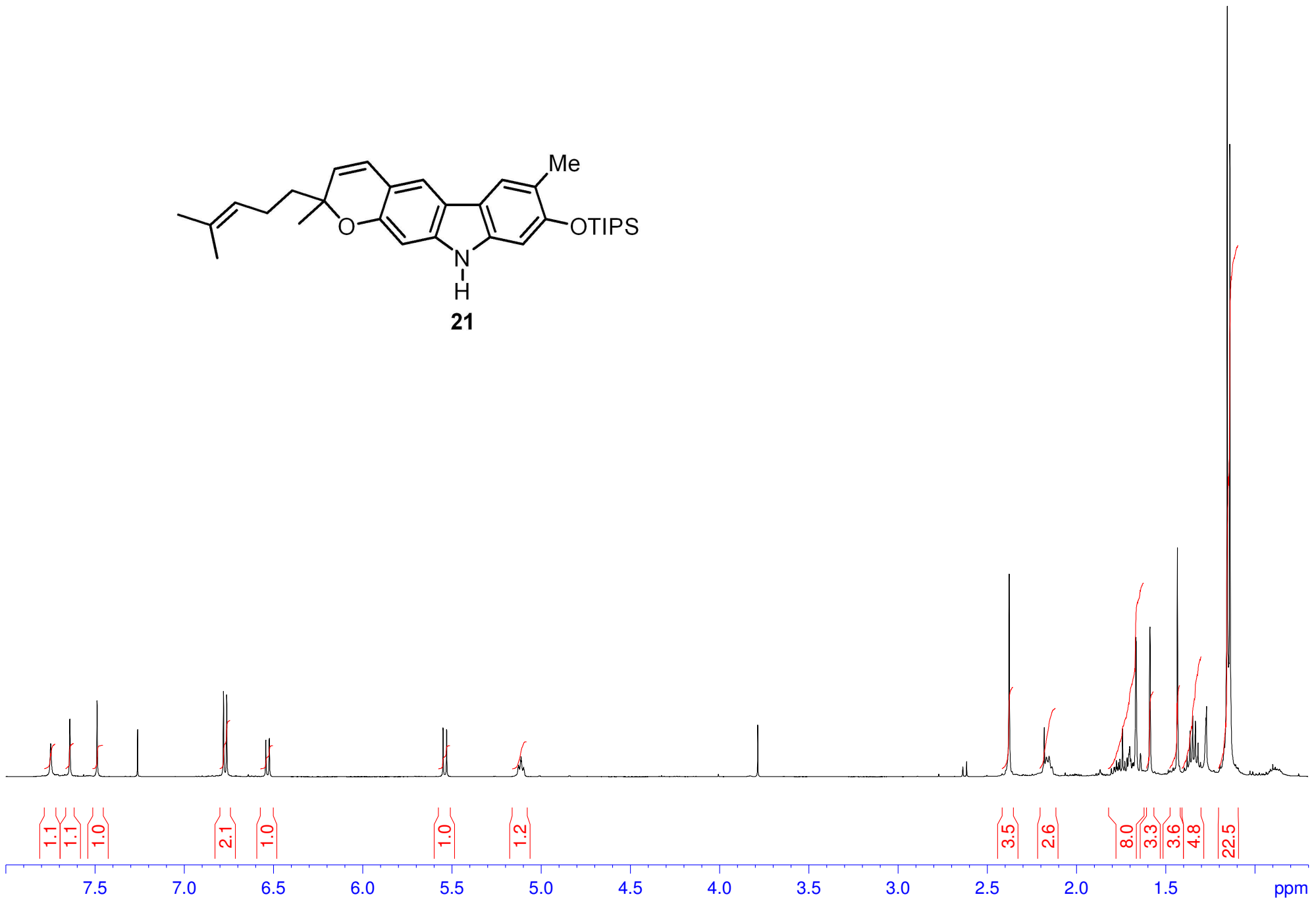
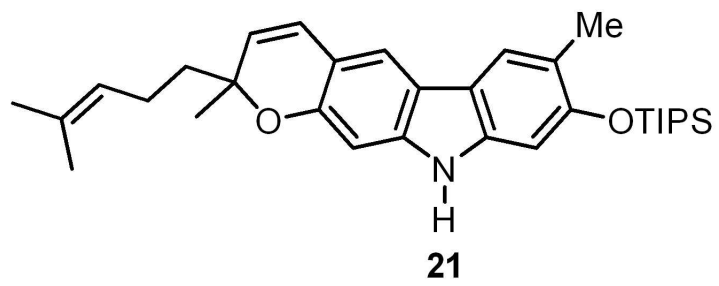
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.7547	4654.0609	2501715.88	
2	7.6400	4585.2226	5381612.44	
3	7.6348	4582.1017	6621415.38	
4	7.6262	4576.9404	5305018.50	
5	7.2600	4357.1618	14614705.00	
6	6.8039	4083.4288	9536631.00	
7	6.6941	4017.5312	4571074.75	
8	6.6802	4009.1890	4375387.94	
9	6.6202	3973.1794	3964513.69	
10	6.6038	3963.3367	4302107.06	
11	5.6635	3399.0063	5991979.88	
12	5.6471	3389.1637	5759968.88	
13	5.1151	3069.8785	744721.06	
14	5.1129	3068.5582	881959.38	
15	5.1107	3067.2378	811742.00	
16	5.1083	3065.7974	586671.25	
17	5.1032	3062.7366	1552245.31	
18	5.1010	3061.4163	1734319.38	
19	5.0988	3060.0959	1520019.75	
20	5.0939	3057.1551	574245.75	
21	5.0913	3055.5947	805965.62	
22	5.0891	3054.2744	871680.12	
23	5.0870	3053.0140	739925.19	
24	4.8166	2890.7308	1468125.06	
25	2.3802	1428.5009	21822914.12	
26	2.2036	1322.5126	166925.12	
27	2.1925	1315.8508	309796.19	
28	2.1782	1307.2686	16613741.38	
29	2.1678	1301.0269	1231348.06	
30	2.1506	1290.7041	1512461.88	
31	2.1392	1283.8623	1318437.56	
32	2.1268	1276.4203	709471.56	
33	2.1134	1268.3782	379465.12	
34	2.1029	1262.0765	348965.81	
35	2.0944	1256.9751	148197.12	
36	2.0521	1231.5884	1893664.56	
37	1.8534	1112.3366	1561199.00	
38	1.8072	1084.6092	853268.69	
39	1.7968	1078.3675	790538.00	
40	1.7899	1074.2264	774764.44	
41	1.7840	1070.6855	1732858.56	
42	1.7794	1067.9247	917806.75	
43	1.7742	1064.8039	1481890.19	
44	1.7662	1060.0026	1823831.50	
45	1.7562	1054.0010	1521184.94	

Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
46	1.7447	1047.0992	1590649.00	
47	1.7351	1041.3377	1921859.06	
48	1.7262	1035.9962	1556350.81	
49	1.7215	1033.1755	1057969.31	
50	1.7168	1030.3547	1562383.62	
51	1.7113	1027.0538	842188.44	
52	1.7036	1022.4326	874478.00	
53	1.6936	1016.4310	831293.31	
54	1.6557	993.6849	14024902.50	
55	1.5761	945.9122	15763081.81	
56	1.4395	863.9304	29490317.12	



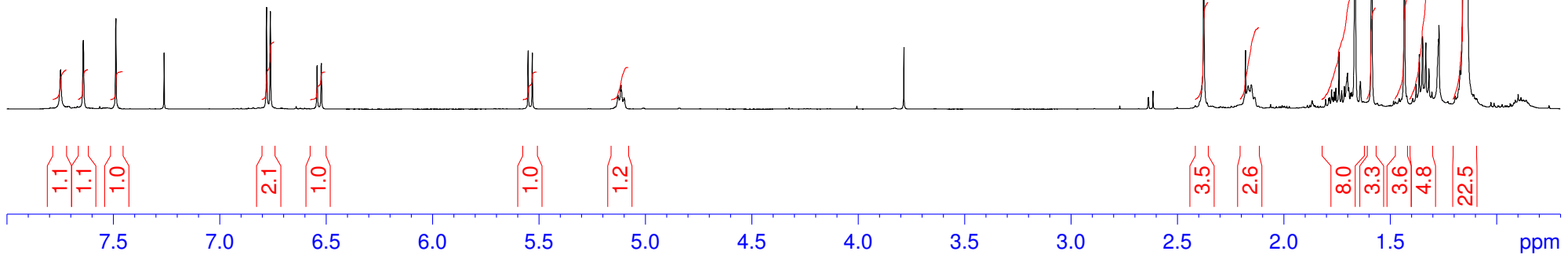
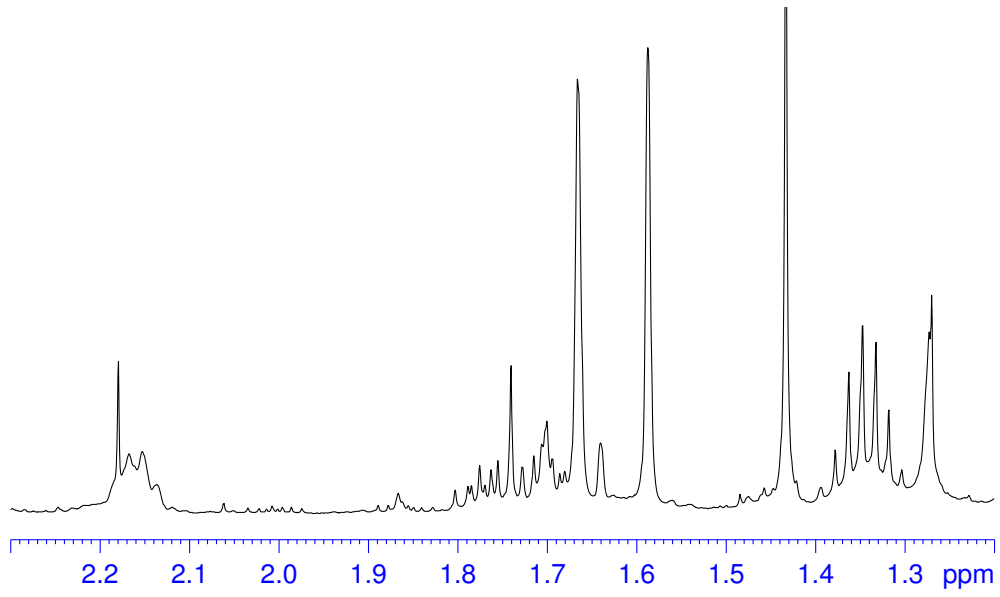
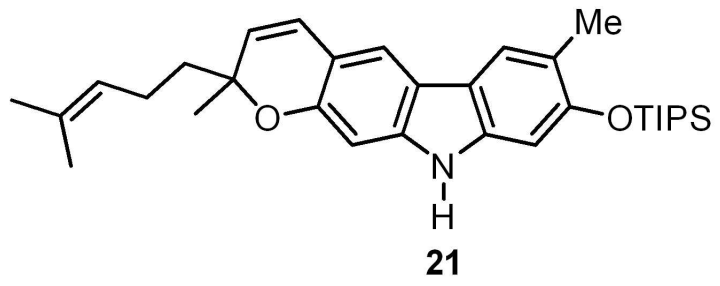
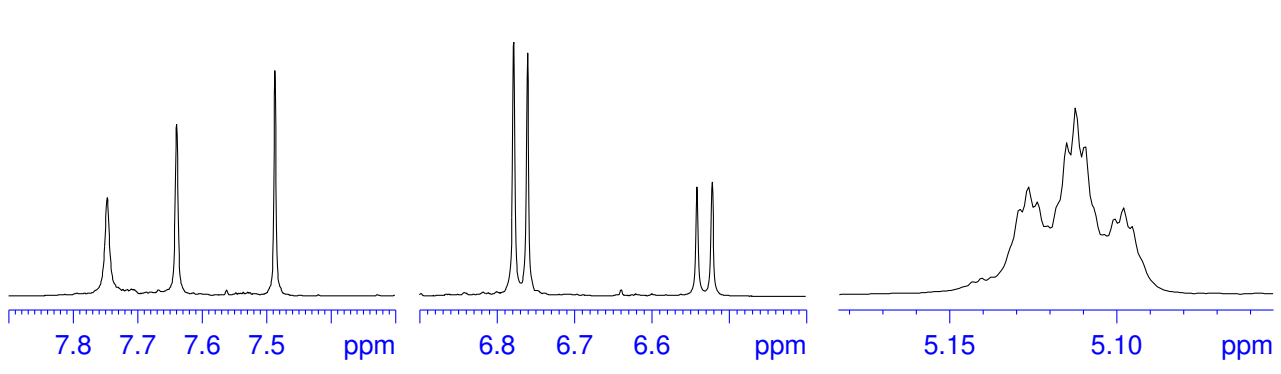
4 Pyrayafoline D

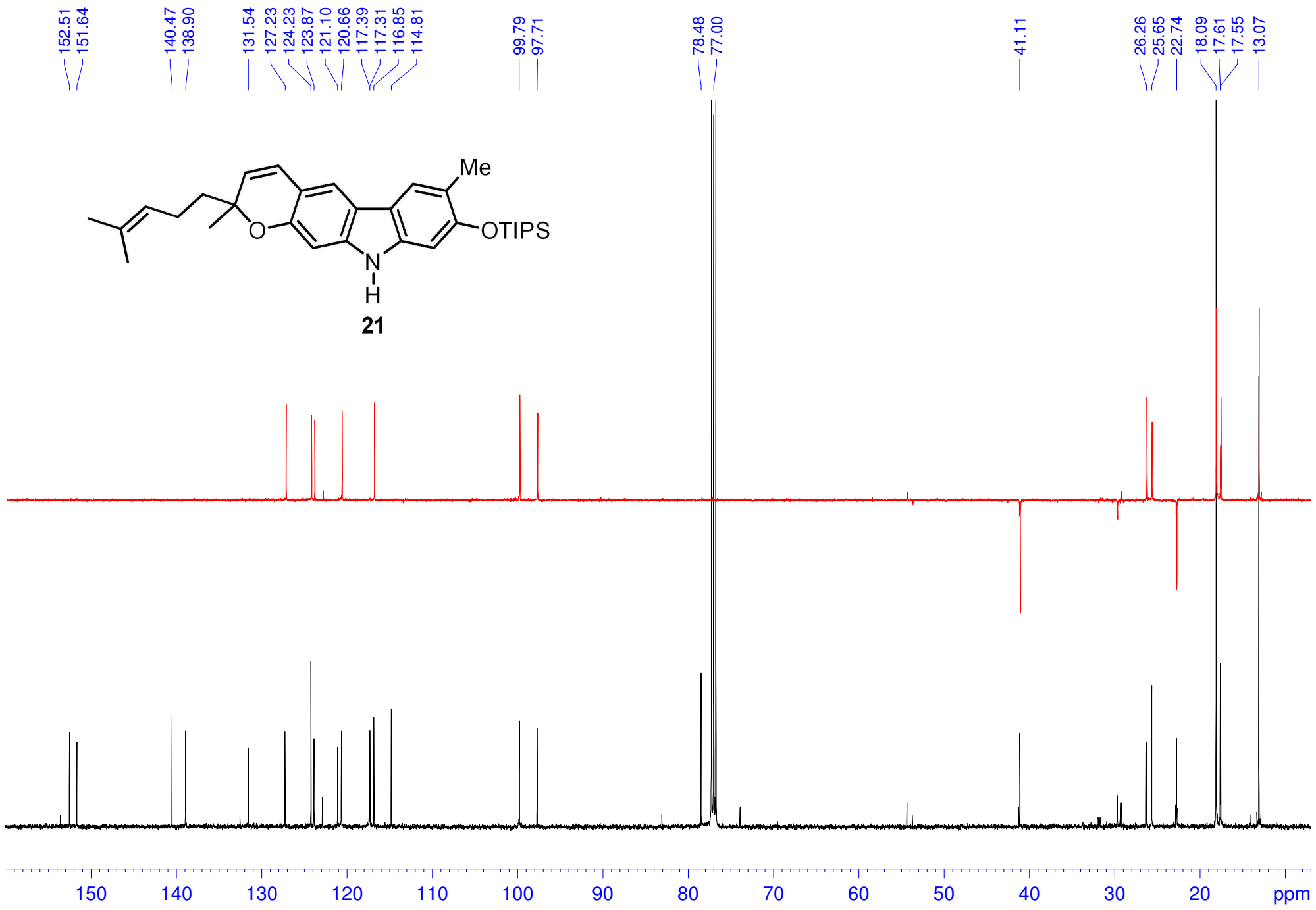


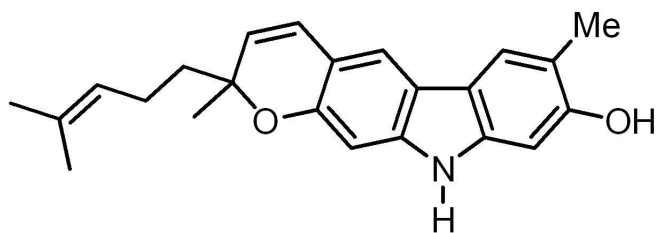


Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.7466	3874.3072	2310321.75	
2	7.6397	3820.8433	3936567.00	
3	7.4869	3744.4234	5295115.62	
4	7.2600	3630.9439	3295385.38	
5	6.7781	3389.9313	5876526.88	
6	6.7602	3380.9789	5698446.38	
7	6.5410	3271.3504	2477715.88	
8	6.5214	3261.5479	2522336.75	
9	5.5491	2775.2715	3409472.25	
10	5.5294	2765.4189	3274449.25	
11	5.1289	2565.1169	638213.25	
12	5.1264	2563.8665	785202.25	
13	5.1238	2562.5662	673751.62	
14	5.1208	2561.0658	522357.75	
15	5.1149	2558.1150	1149929.50	
16	5.1123	2556.8147	1408401.00	
17	5.1096	2555.4643	1114013.38	
18	5.1038	2552.5636	460190.38	
19	5.1006	2550.9632	569889.88	
20	5.0980	2549.6628	626225.25	
21	5.0955	2548.4125	505045.00	
22	2.3760	1188.3089	14116509.25	
23	2.1795	1090.0334	3161009.50	
24	2.1674	1083.9818	1362068.25	
25	2.1527	1076.6299	1428307.88	
26	2.1366	1068.5778	689716.25	
27	1.7884	894.4325	652037.38	
28	1.7845	892.4820	671405.75	
29	1.7753	887.8808	1037631.00	
30	1.7697	885.0801	652816.12	
31	1.7625	881.4792	1018750.75	
32	1.7551	877.7782	1222773.25	
33	1.7402	870.3263	3226862.50	
34	1.7277	864.0746	1083068.38	
35	1.7151	857.7730	1332471.12	
36	1.7058	853.1218	1590826.12	
37	1.7004	850.4211	2037662.25	
38	1.6942	847.3203	1260622.00	
39	1.6857	843.0692	938592.62	
40	1.6805	840.4685	990787.50	
41	1.6660	833.2166	9716279.38	
42	1.6401	820.2632	1612015.62	
43	1.5873	793.8564	10414914.12	
44	1.4331	716.7363	14872704.50	
45	1.3938	697.0812	630955.25	

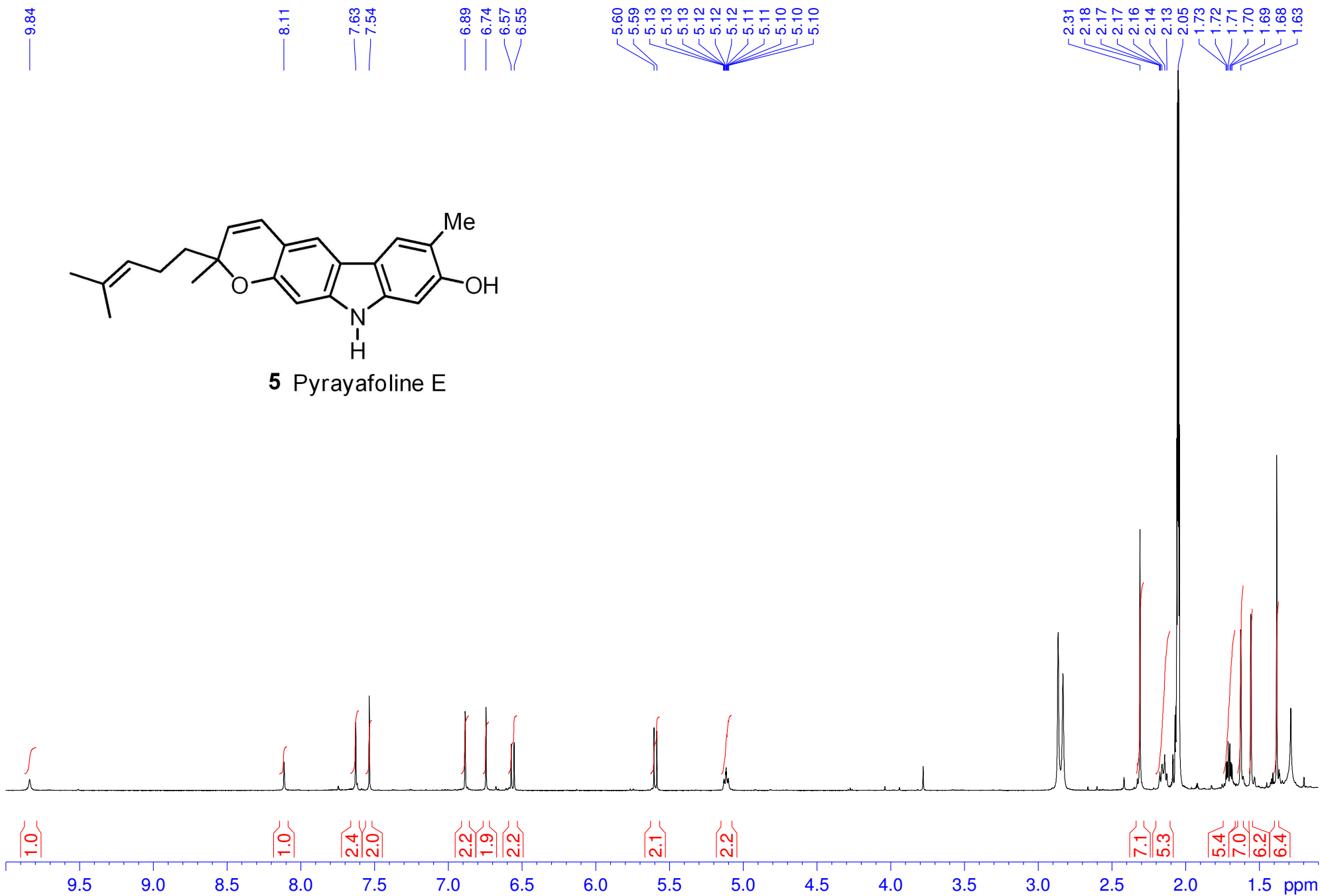
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
46	1.3779	689.1292	1462209.12	
47	1.3625	681.4271	2967036.88	
48	1.3475	673.9252	4214876.62	
49	1.3324	666.3732	3743035.50	
50	1.3179	659.1214	2297528.00	
51	1.3037	652.0195	1021484.38	
52	1.1539	577.1000	51171398.38	
53	1.1390	569.6481	44037748.88	



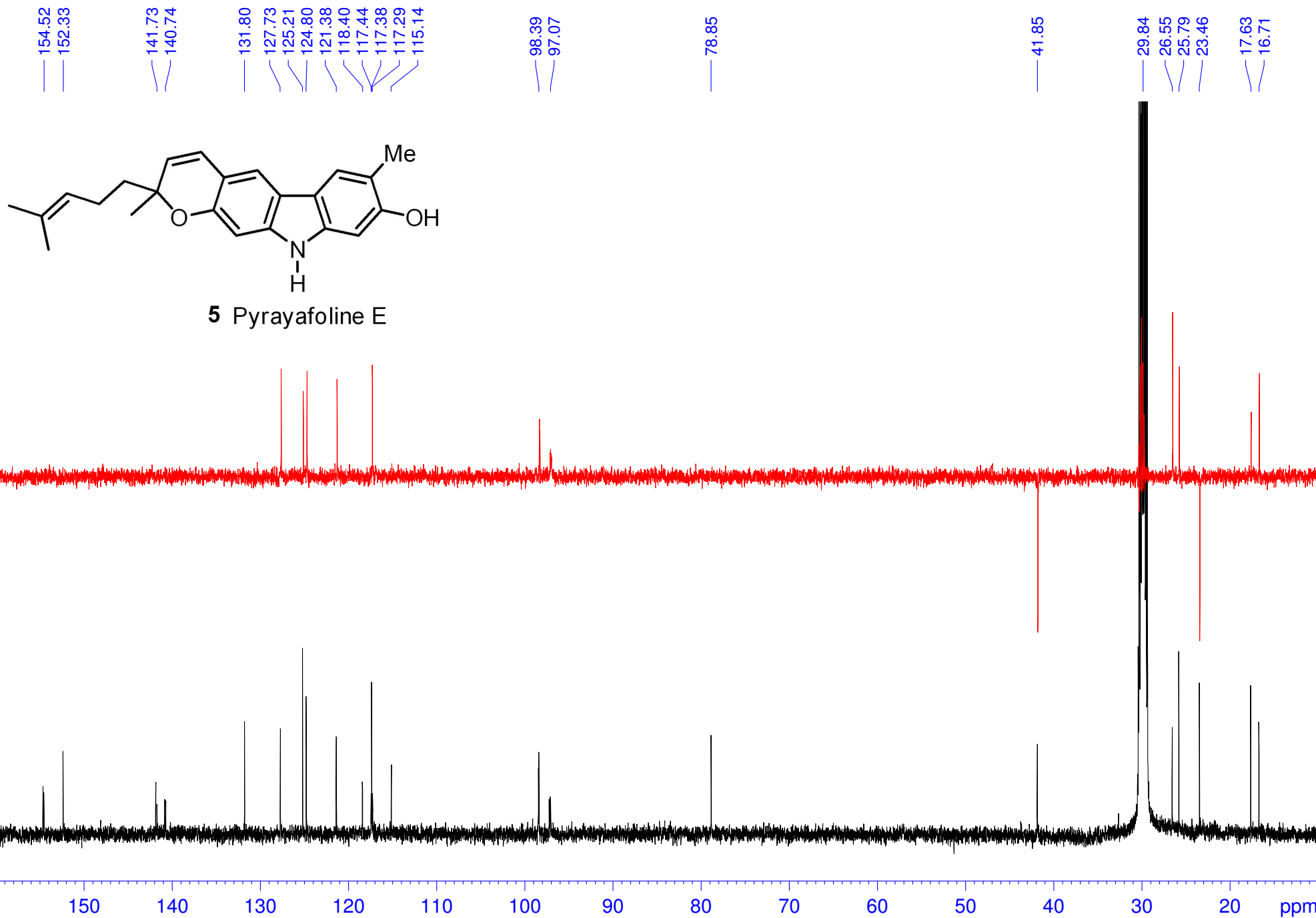


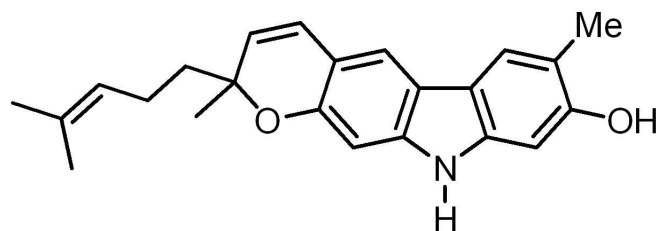


5 Pyrayafoline E

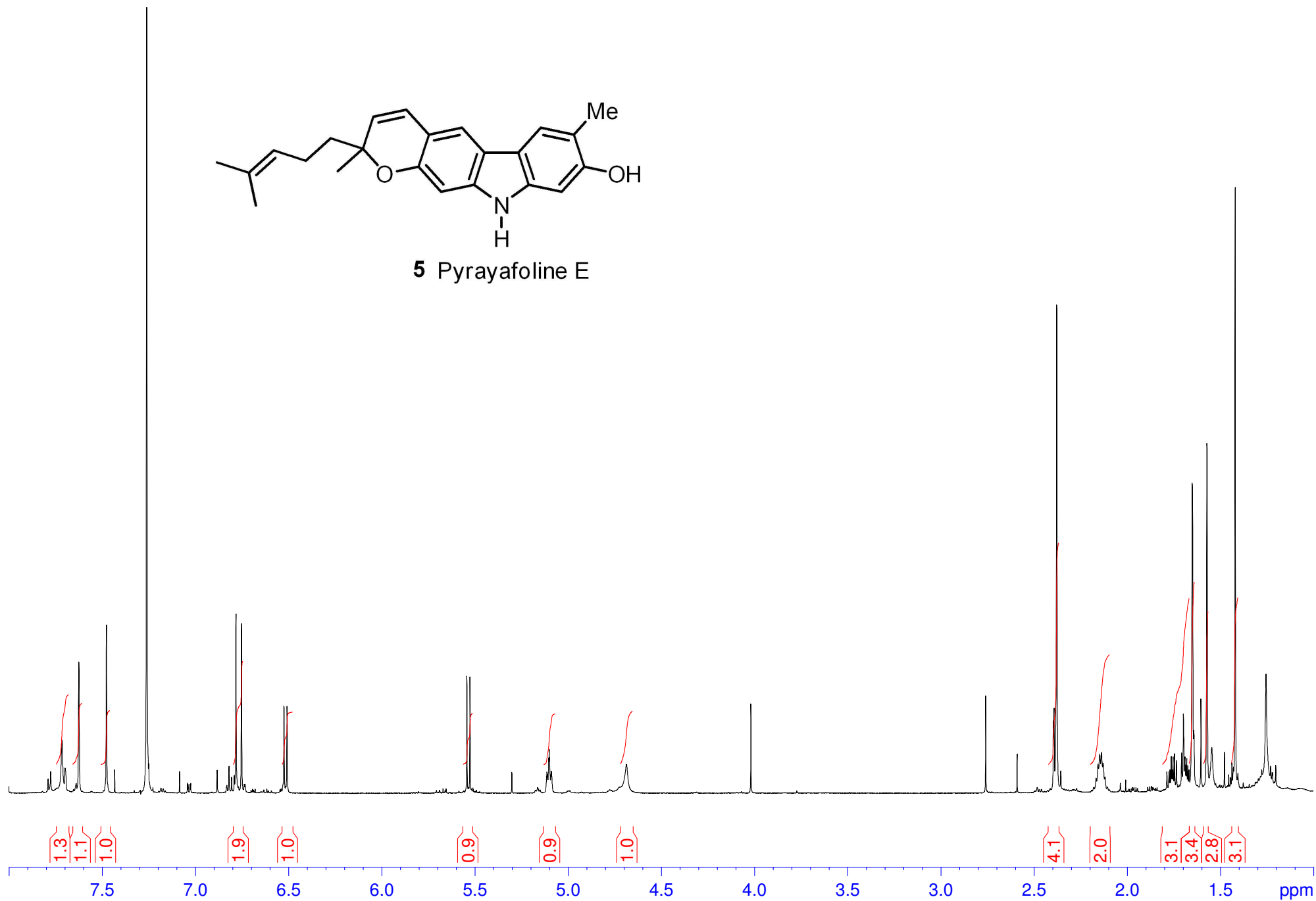


Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	9.8369	4919.7291	436855.25	
2	8.1131	4057.6049	1128922.88	
3	7.6274	3814.6918	2693983.75	
4	7.5356	3768.7799	3757462.75	
5	6.8851	3443.4453	3136627.00	
6	6.7440	3372.8769	3179532.88	
7	6.5726	3287.1546	1763783.50	
8	6.5530	3277.3521	1764508.50	
9	5.6047	2803.0788	2492946.12	
10	5.5851	2793.2762	2355474.00	
11	5.1324	2566.8674	344248.12	
12	5.1297	2565.5170	424324.75	
13	5.1270	2564.1667	393616.75	
14	5.1240	2562.6663	287027.12	
15	5.1181	2559.7155	734345.38	
16	5.1153	2558.3151	853670.25	
17	5.1125	2556.9148	749916.50	
18	5.1065	2553.9140	316033.88	
19	5.1036	2552.4636	418008.62	
20	5.1008	2551.0633	463773.38	
21	5.0981	2549.7129	386076.25	
22	2.3084	1154.5002	10350452.88	
23	2.1782	1089.3832	438181.12	
24	2.1741	1087.3327	728621.00	
25	2.1700	1085.2822	494353.12	
26	2.1591	1079.8307	1048815.00	
27	2.1417	1071.1285	1382154.38	
28	2.1265	1063.5265	656324.12	
29	2.0500	1025.2666	39734413.38	
30	1.7250	862.7243	1104092.50	
31	1.7179	859.1734	1146885.50	
32	1.7104	855.4224	1935581.00	
33	1.6990	849.7209	1850980.62	
34	1.6918	846.1200	1065090.12	
35	1.6840	842.2190	1022703.50	
36	1.6259	813.1614	6375440.00	
37	1.6244	812.4112	6251529.62	
38	1.5564	778.4024	6994083.50	
39	1.3815	690.9296	11018484.88	





5 Pyrayafoline E



Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.7150	4630.2346	944828.50	
2	7.6236	4575.3799	2313233.50	
3	7.4758	4486.6763	3031992.25	
4	6.7811	4069.7451	2958505.50	
5	6.7514	4051.9204	3059456.25	
6	6.5229	3914.7838	1572973.75	
7	6.5066	3905.0012	1563453.75	
8	5.5419	3326.0268	2109214.25	
9	5.5256	3316.2442	2095829.00	
10	5.1143	3069.3984	306844.00	
11	5.1123	3068.1981	385416.50	
12	5.1100	3066.8177	337725.50	
13	5.1075	3065.3173	248270.25	
14	5.1025	3062.3165	575312.25	
15	5.1004	3061.0562	786493.50	
16	5.0981	3059.6758	573527.00	
17	5.0931	3056.6750	239682.75	
18	5.0906	3055.1746	314190.75	
19	5.0884	3053.8543	393798.00	
20	5.0863	3052.5939	296737.75	
21	4.6857	2812.1698	519239.75	
22	2.3787	1427.6006	8795434.50	
23	2.1678	1301.0269	268102.75	
24	2.1575	1294.8452	523000.00	
25	2.1484	1289.3838	699556.75	
26	2.1389	1283.6823	728976.75	
27	2.1298	1278.2208	539184.50	
28	2.1199	1272.2792	294788.50	
29	1.7876	1072.8461	355783.25	
30	1.7765	1066.1843	382785.75	
31	1.7709	1062.8234	418699.75	
32	1.7645	1058.9824	641421.50	
33	1.7598	1056.1616	421202.00	
34	1.7544	1052.9207	627805.00	
35	1.7467	1048.2995	708743.00	
36	1.7366	1042.2379	583465.25	
37	1.7089	1025.6135	726596.75	
38	1.6989	1019.6119	1423315.50	
39	1.6907	1014.6905	653789.00	
40	1.6858	1011.7498	509049.25	
41	1.6810	1008.8690	596715.75	
42	1.6751	1005.3281	496435.00	
43	1.6685	1001.3670	412786.75	
44	1.6517	991.2843	5583988.50	
45	1.5728	943.9317	6300061.00	

Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
46	1.4217	853.2475	10913471.75	

152.05
151.88
140.50
139.19
131.59
127.38
124.23
123.77
120.88
117.67
117.27
116.88
116.03
114.94

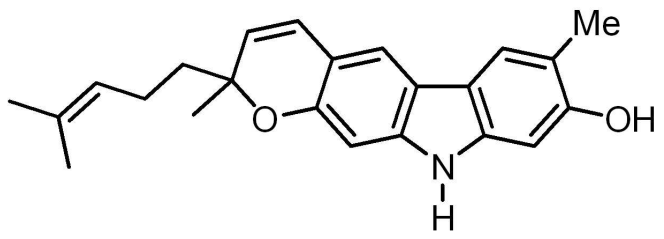
97.78
96.61

78.55
77.00

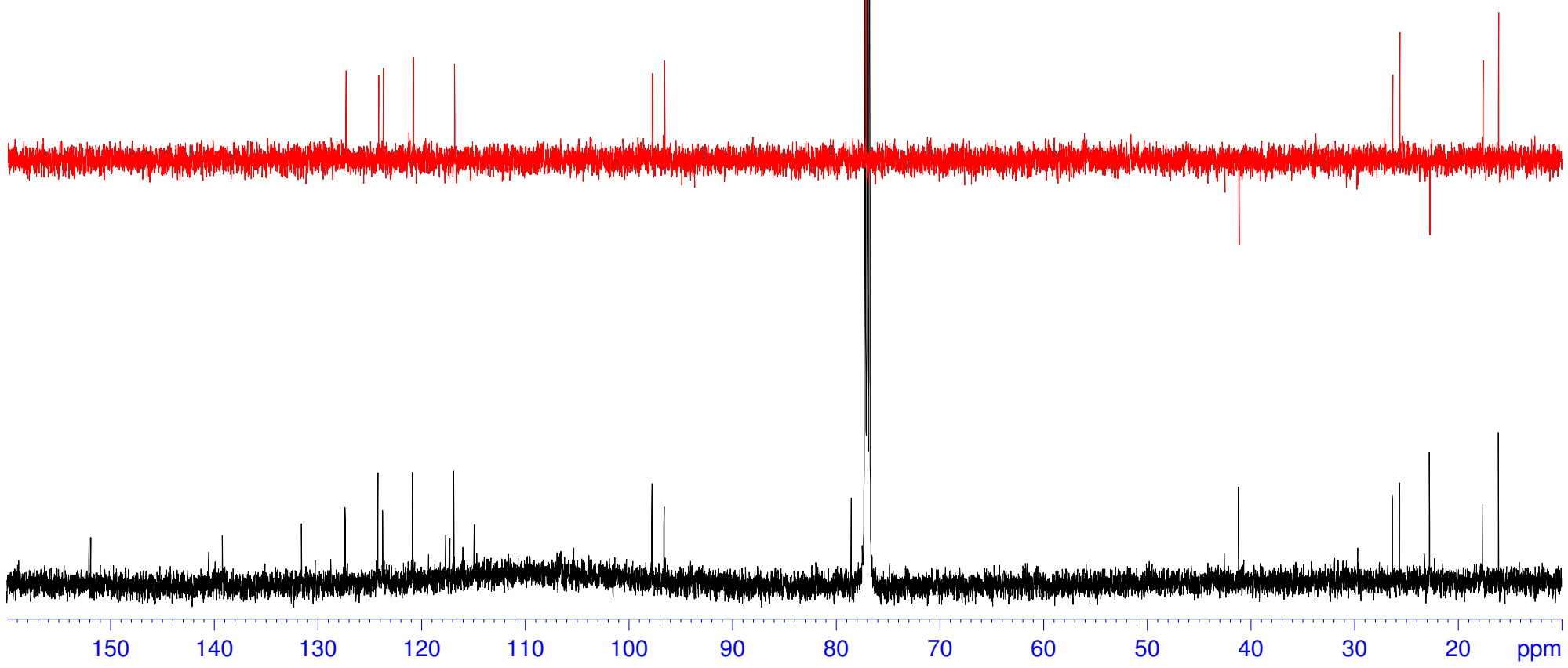
41.19

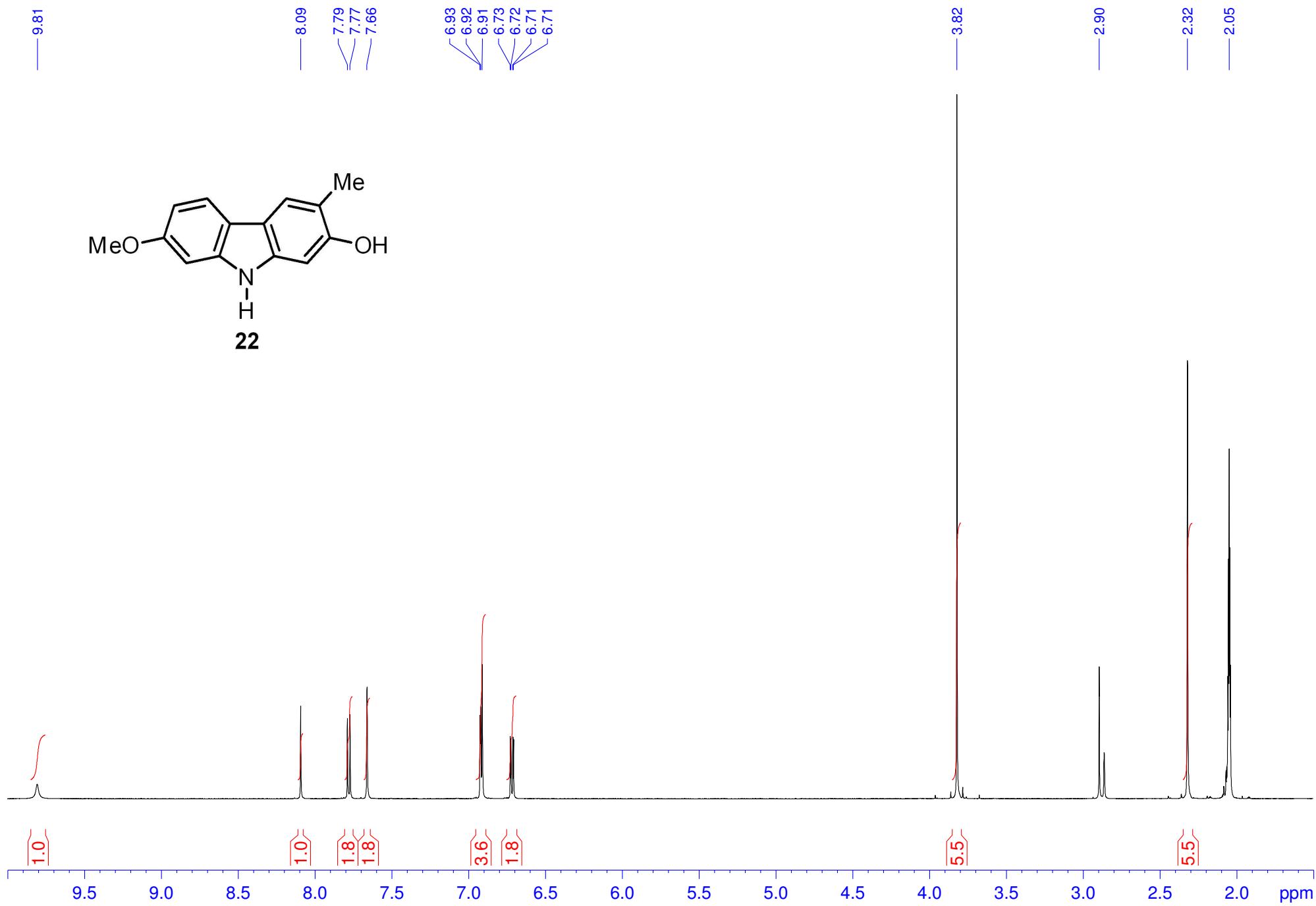
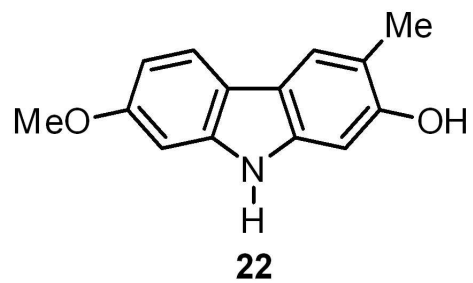
26.35
25.66
22.76

17.62
16.12

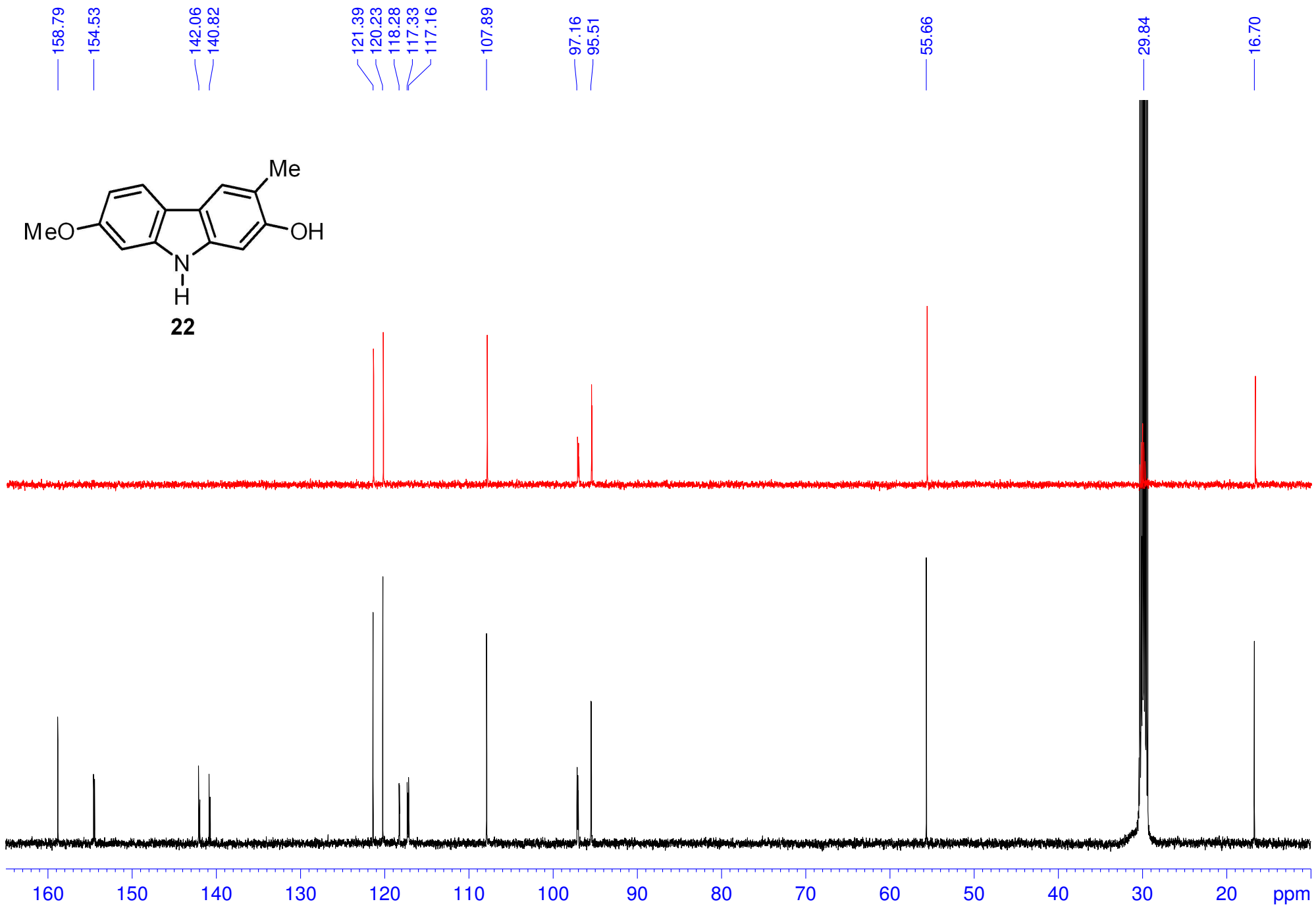
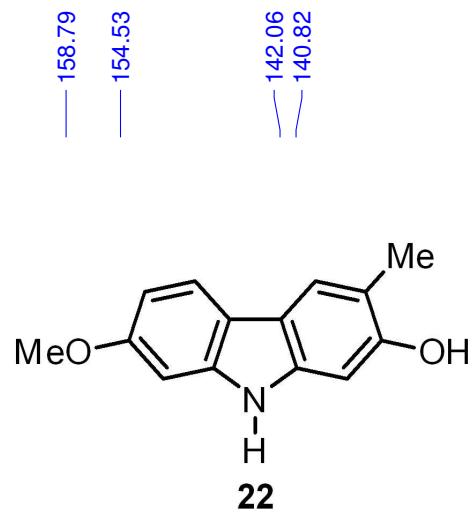


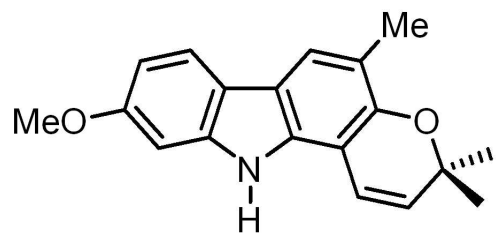
5 Pyrayafoline E



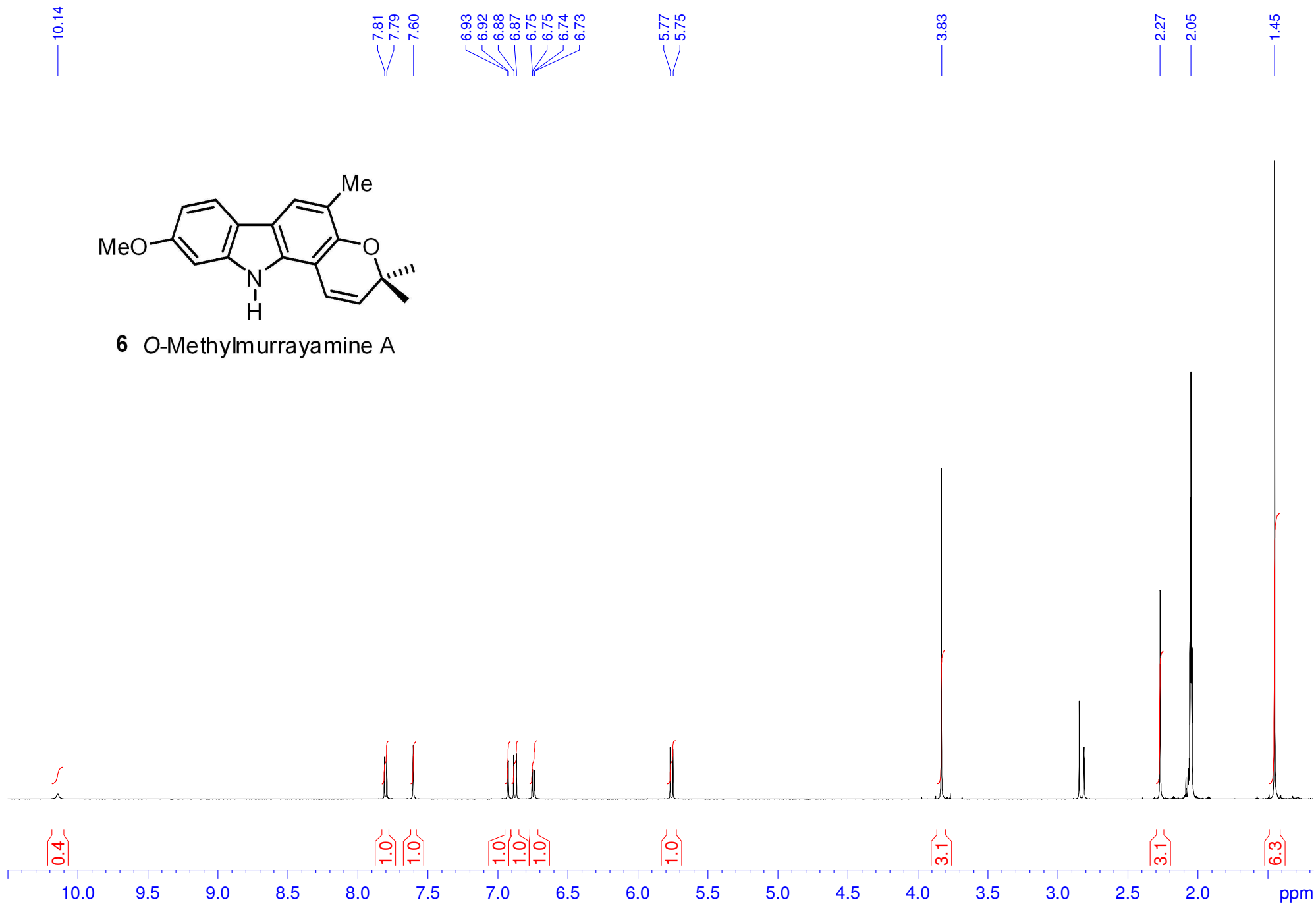


Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	9.8065	4904.5251	1109859.62	
2	8.0935	4047.8024	7074598.00	
3	7.7894	3895.7129	6133232.12	
4	7.7724	3887.2106	6411661.75	
5	7.6617	3831.8462	8522461.50	
6	6.9260	3463.9006	6354116.88	
7	6.9217	3461.7500	6496755.25	
8	6.9120	3456.8988	10249952.50	
9	6.7293	3365.5250	4761665.88	
10	6.7248	3363.2744	4574924.75	
11	6.7124	3357.0728	4697674.62	
12	6.7078	3354.7722	4527043.38	
13	3.8222	1911.5970	41373069.88	
14	2.8961	1448.4266	10054078.75	
15	2.3211	1160.8518	33405269.12	
16	2.0500	1025.2666	26680798.25	



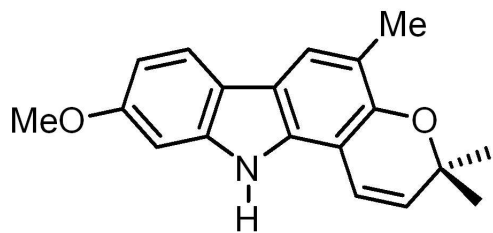


6 O-Methylmurrayamine A

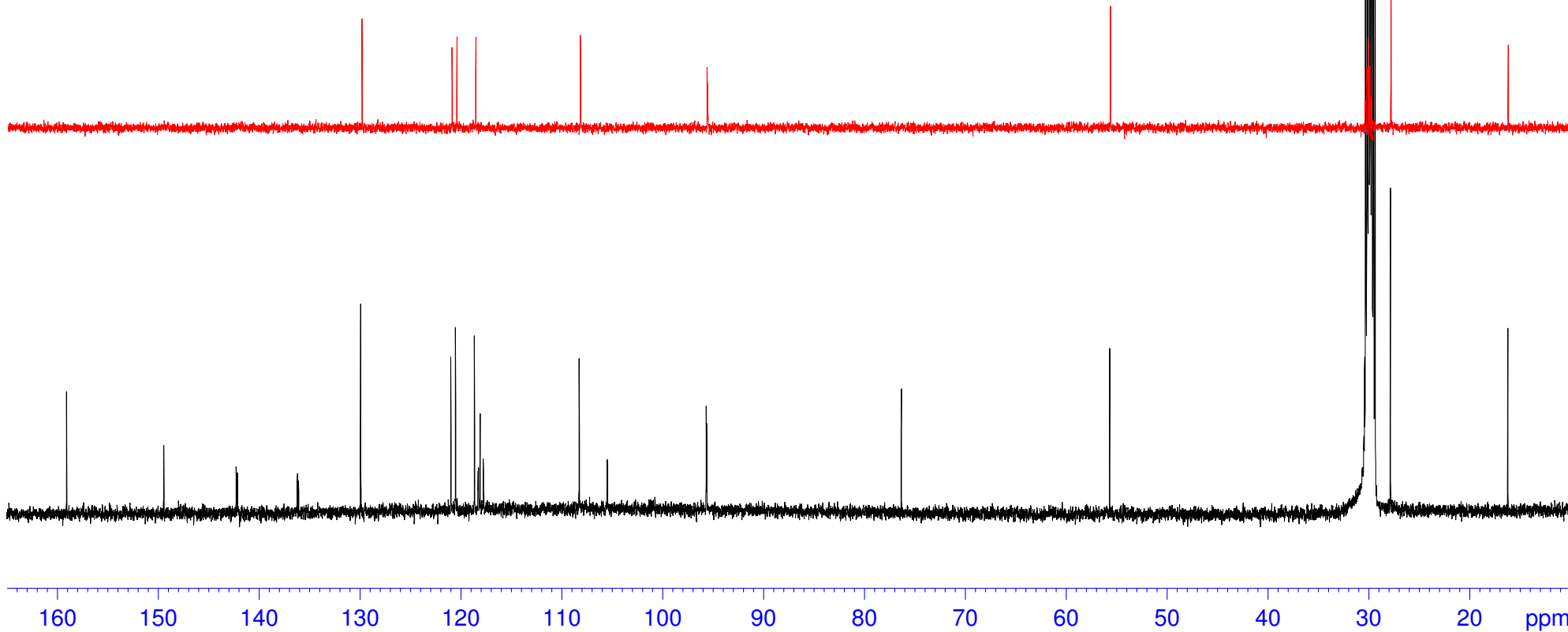


Peak	v(F1) [ppm]	v(F1) [Hz]	Intensity [abs]	Annotation
1	10.1426	5072.6188	383357.00	
2	7.8086	3905.3154	3136595.62	
3	7.7916	3896.8131	3261709.62	
4	7.6023	3802.1385	4009160.88	
5	6.9280	3464.9008	2730110.75	
6	6.9237	3462.7503	2725722.12	
7	6.8846	3443.1952	3280712.00	
8	6.8651	3433.4427	2983730.75	
9	6.7544	3378.0783	2169040.25	
10	6.7498	3375.7777	1885651.38	
11	6.7374	3369.5761	2134439.38	
12	6.7328	3367.2755	1848319.38	
13	5.7667	2884.0998	3855905.38	
14	5.7472	2874.3473	3741658.38	
15	3.8302	1915.5980	24738133.75	
16	2.2697	1135.1451	15640472.62	
17	2.0500	1025.2666	31117117.00	
18	1.4520	726.1888	47822320.50	

159.06
149.46
142.28
136.21
129.94
121.00
120.53
118.65
118.30
118.09
117.78
108.26
105.49
95.68
76.33
55.68
29.84
27.84
16.20



6 O-Methylmurrayamine A

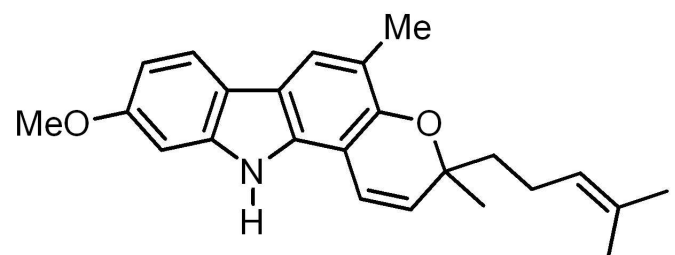


7.78
7.76
7.56
7.26
6.89
6.88
6.81
6.81
6.79
6.63
6.61

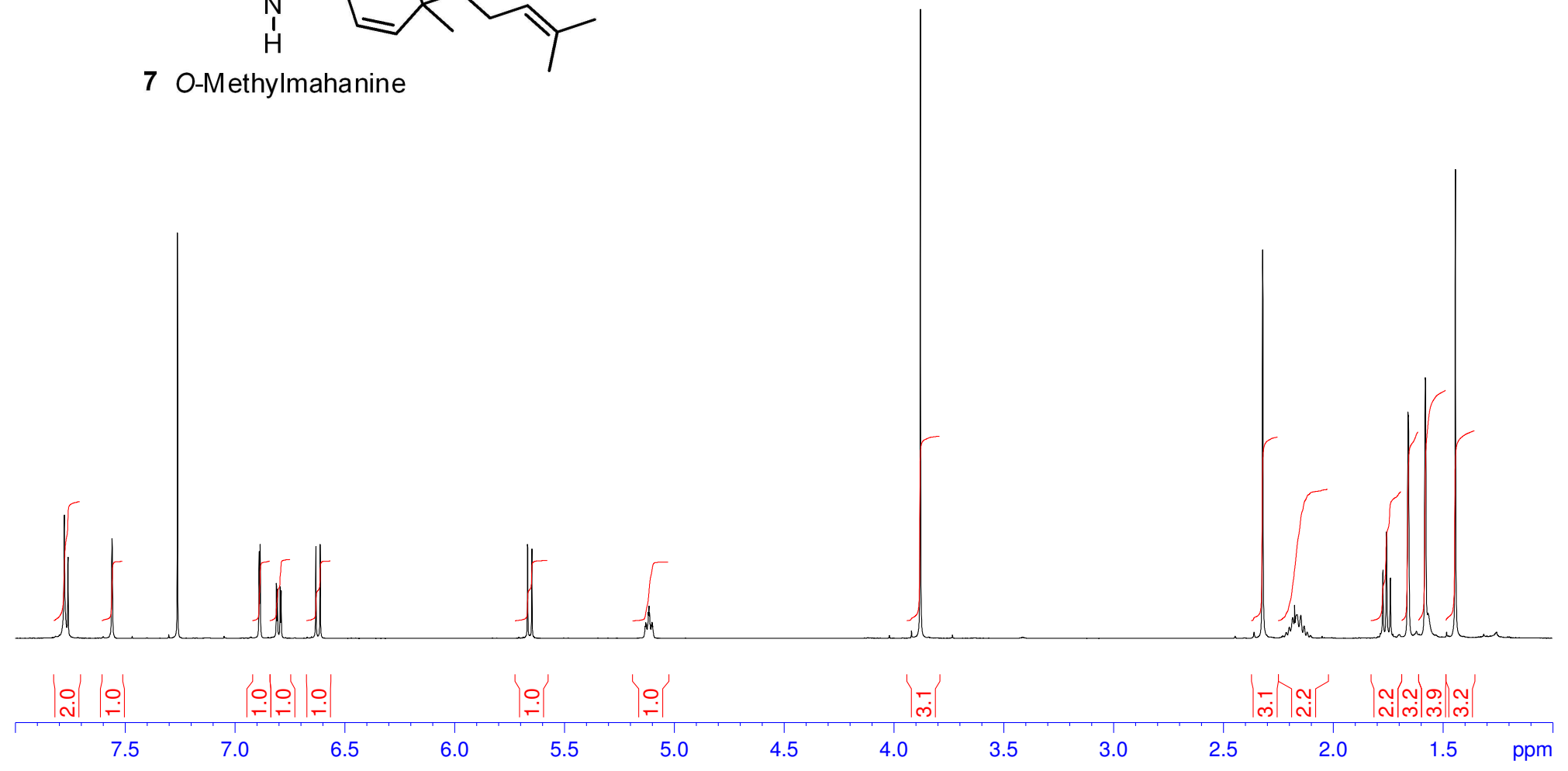
5.67
5.65
5.13
5.13
5.13
5.12
5.12
5.11
5.11
5.10
5.10
5.10

3.88

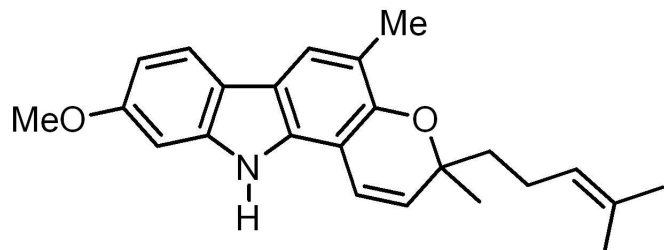
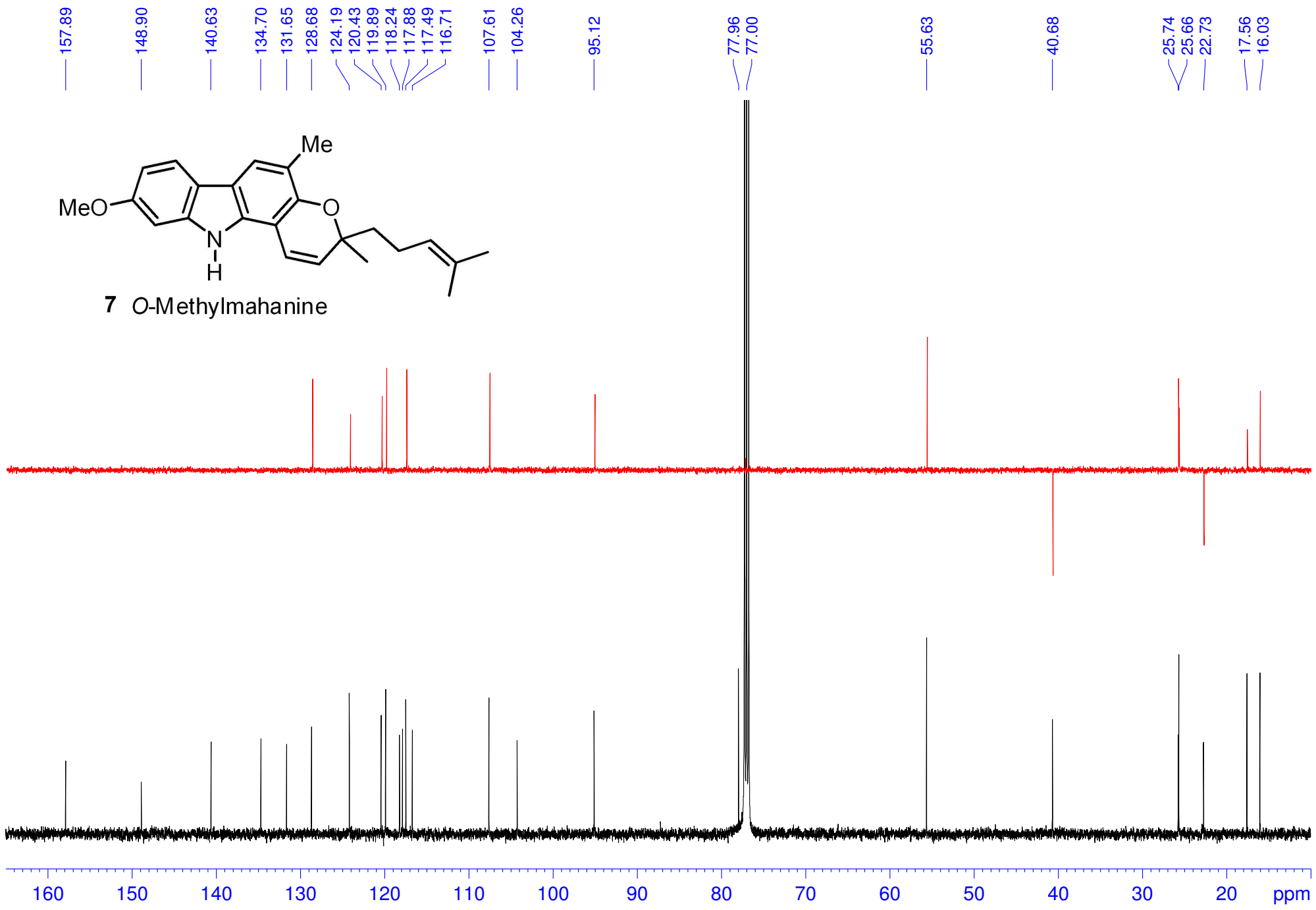
2.32
2.32
2.23
2.21
2.20
2.19
2.18
2.16
2.15
2.13
2.12
2.10
1.77
1.76
1.74
1.66
1.66
1.58
1.44



7 O-Methylmahanine



Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	7.7756	3888.8110	7253800.88	
2	7.7587	3880.3588	4340526.00	
3	7.5585	3780.2327	5824616.62	
4	7.2600	3630.9439	23830517.50	
5	6.8886	3445.1956	5118799.88	
6	6.8842	3442.9951	5522526.88	
7	6.8097	3405.7354	3241147.25	
8	6.8051	3403.4348	2786706.62	
9	6.7926	3397.1832	3046976.12	
10	6.7881	3394.9326	2674429.50	
11	6.6300	3315.8620	5401104.38	
12	6.6104	3306.0595	5503990.75	
13	5.6662	2833.8367	5519415.62	
14	5.6466	2824.0342	5250638.12	
15	5.1304	2565.8670	722235.50	
16	5.1277	2564.5167	899187.38	
17	5.1250	2563.1663	747102.25	
18	5.1220	2561.6660	565452.12	
19	5.1161	2558.7152	1541688.00	
20	5.1134	2557.3648	1903782.00	
21	5.1106	2555.9645	1440898.75	
22	5.1047	2553.0137	578490.62	
23	5.1017	2551.5133	751667.00	
24	5.0990	2550.1630	953734.50	
25	5.0964	2548.8626	720380.12	
26	3.8798	1940.4044	36958206.88	
27	2.3215	1161.0518	22842430.12	
28	2.3207	1160.6517	21783574.62	
29	2.2296	1115.0899	147329.25	
30	2.2138	1107.1878	353643.38	
31	2.1997	1100.1360	648923.88	
32	2.1850	1092.7841	1213974.25	
33	2.1757	1088.1329	1835635.25	
34	2.1645	1082.5314	1398062.50	
35	2.1476	1074.0792	1360093.50	
36	2.1321	1066.3272	721351.62	
37	2.1180	1059.2754	369599.38	
38	2.1031	1051.8234	165791.25	
39	1.7735	886.9806	3814313.62	
40	1.7571	878.7785	6077143.88	
41	1.7401	870.2762	3347388.62	
42	1.6591	829.7657	13293610.00	
43	1.6576	829.0155	13034871.50	
44	1.5807	790.5555	15309952.62	
45	1.4435	721.9377	27553634.12	



7 O-Methylmahanine