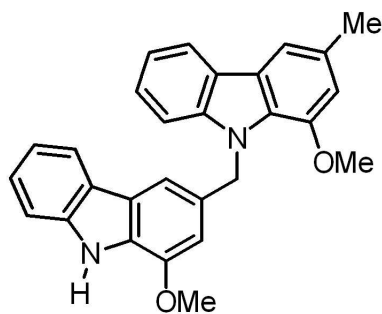
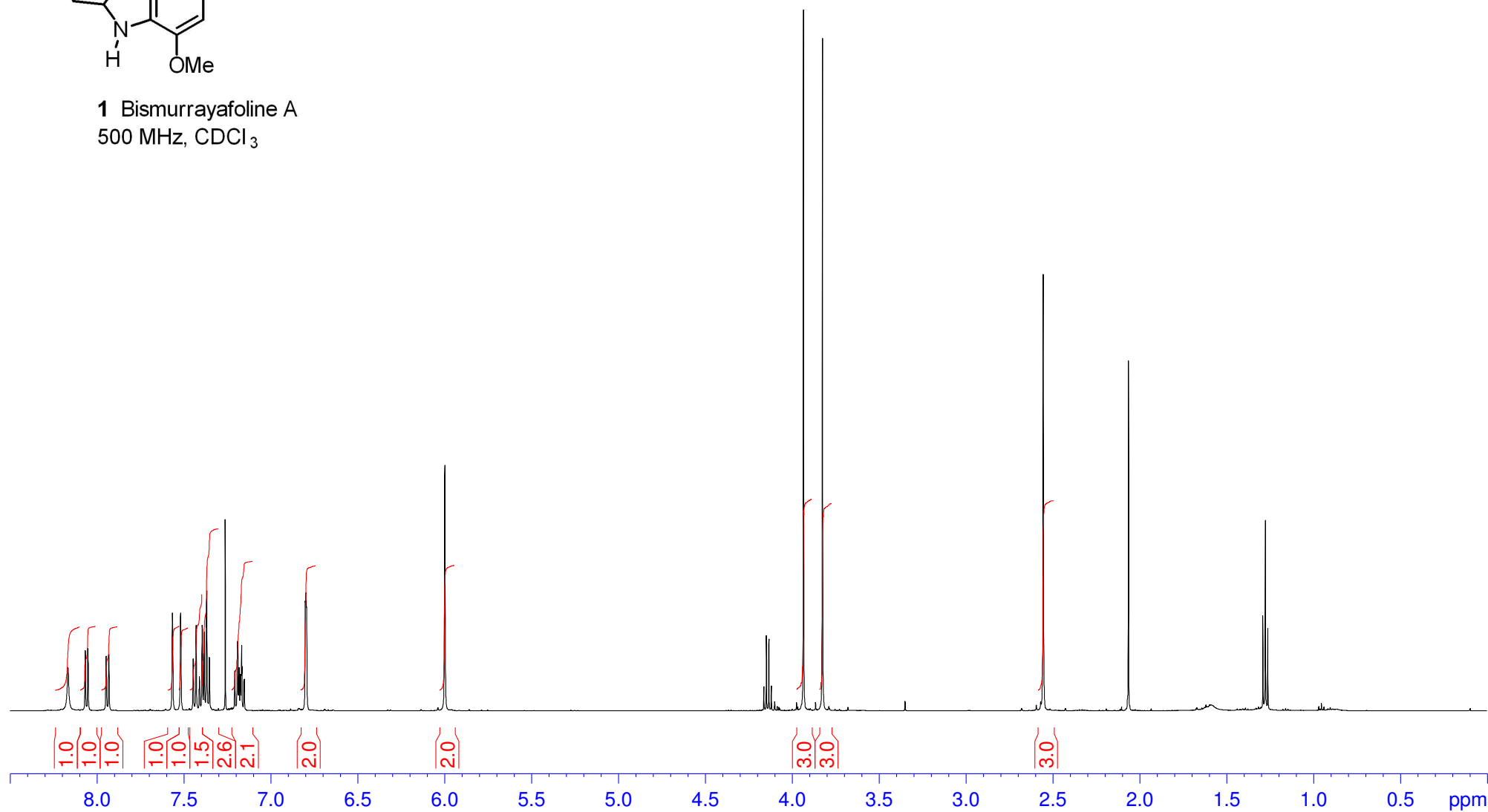


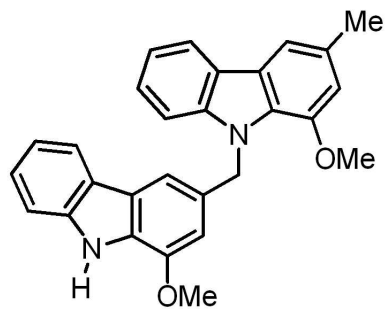


1 Bismurrayafoline A
500 MHz, CDCl₃

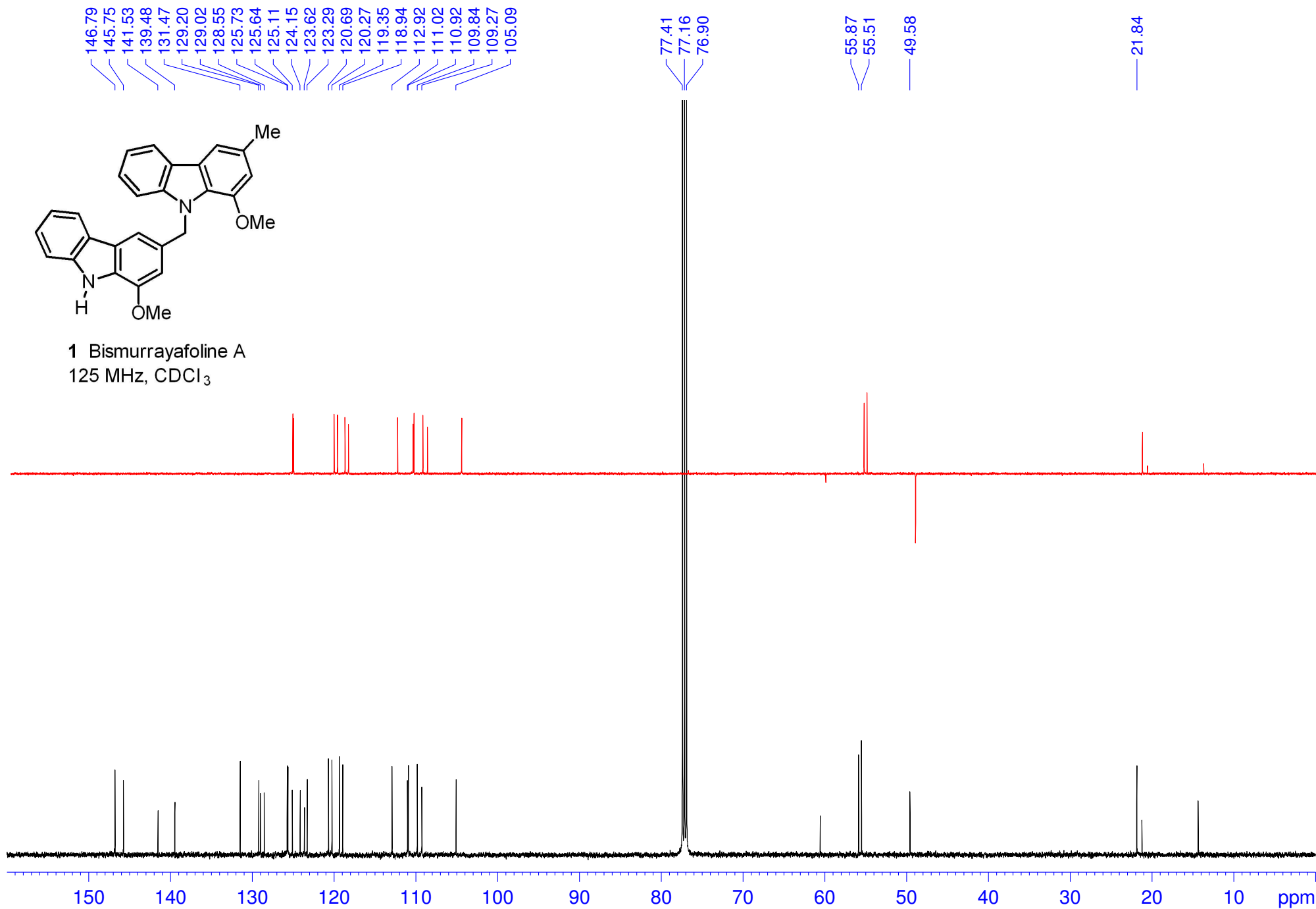


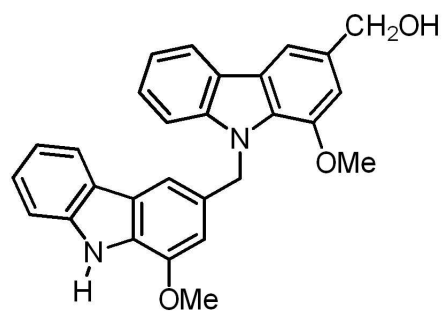
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	8.1654	4083.7617	2722317.50	
2	8.0659	4033.9987	3740701.62	
3	8.0504	4026.2467	3937770.88	
4	7.9456	3973.8331	3455378.88	
5	7.9300	3966.0310	3570791.38	
6	7.5643	3783.1335	6205383.12	
7	7.5170	3759.4773	6187449.38	
8	7.4445	3723.2179	3283327.38	
9	7.4279	3714.9158	5085106.88	
10	7.4083	3705.1132	2001909.38	
11	7.3928	3697.3612	5427410.50	
12	7.3821	3692.0098	4915400.25	
13	7.3804	3691.1596	4987392.50	
14	7.3685	3685.2080	6229700.75	
15	7.3664	3684.1578	7612683.12	
16	7.3523	3677.1059	3128907.62	
17	7.3501	3676.0056	3313488.38	
18	7.2600	3630.9439	12116509.88	
19	7.2061	3603.9869	2438856.12	
20	7.2043	3603.0867	2521769.75	
21	7.1904	3596.1349	4395632.62	
22	7.1845	3593.1841	2061236.00	
23	7.1819	3591.8838	2706805.75	
24	7.1765	3589.1831	2236303.38	
25	7.1746	3588.2328	2240649.12	
26	7.1706	3586.2323	2558661.00	
27	7.1685	3585.1820	4145656.75	
28	7.1662	3584.0317	2328231.62	
29	7.1550	3578.4303	1847292.75	
30	7.1525	3577.1800	1777803.12	
31	6.8016	3401.6843	6947671.12	
32	6.7995	3400.6341	7339930.00	
33	6.7965	3399.1337	6984656.12	
34	5.9988	3000.1800	14860934.75	
35	4.1623	2081.6912	1528755.25	
36	4.1480	2074.5393	4763538.62	
37	4.1337	2067.3875	4212551.62	
38	4.1195	2060.2856	1569900.25	
39	3.9349	1967.9616	44420745.38	
40	3.8254	1913.1974	36736865.00	
41	3.3499	1675.3855	604054.38	
42	2.5549	1277.7822	27656942.00	
43	2.0640	1032.2684	22181161.50	
44	1.2905	645.4178	6016459.50	
45	1.2761	638.2159	9030608.00	

Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
46	1.2619	631.1141	5215688.38	

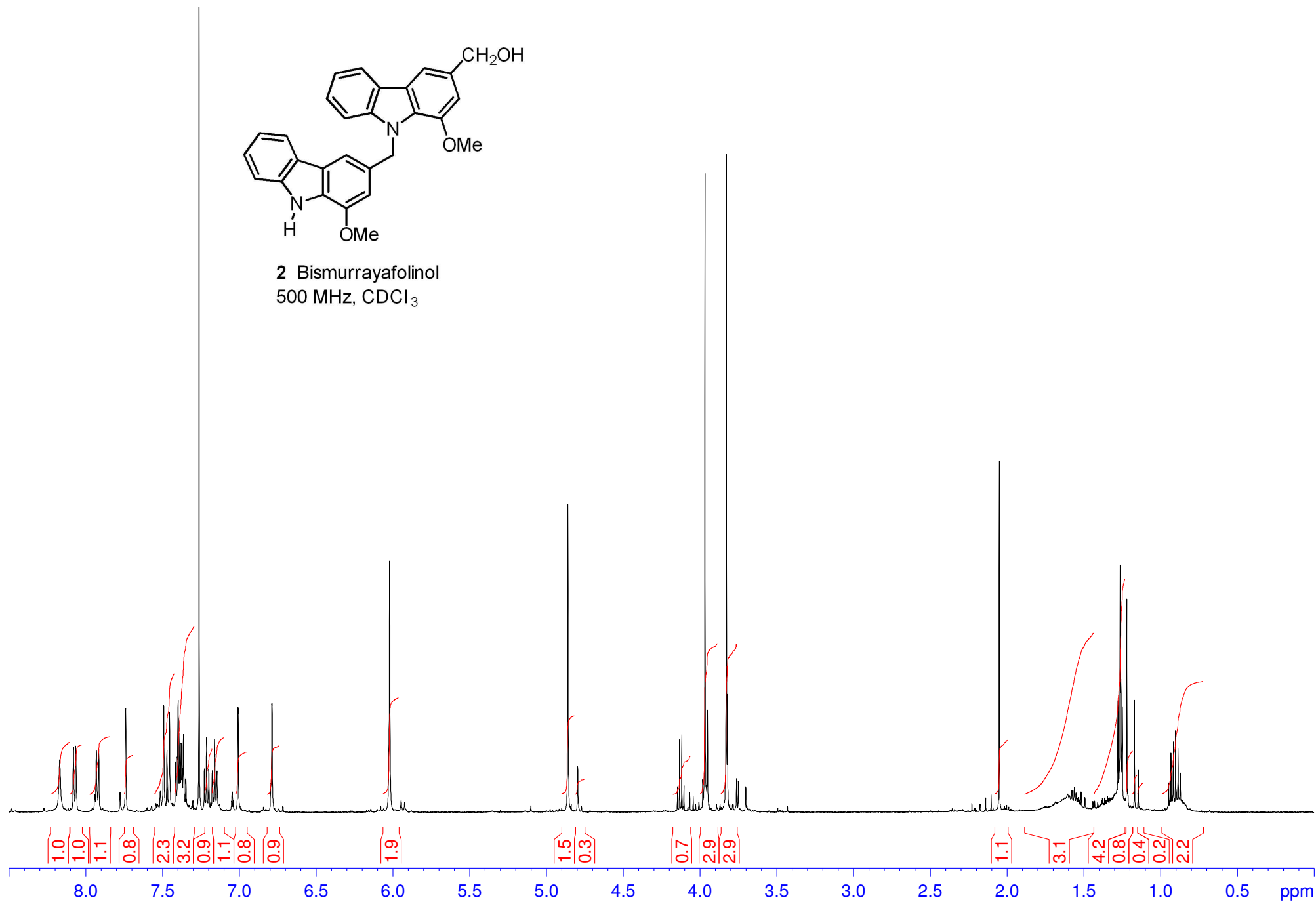


1 Bismurrayafoline A
125 MHz, CDCl₃



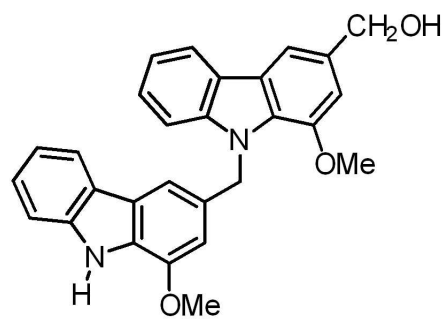


2 Bismurrayafolinol
500 MHz, CDCl₃

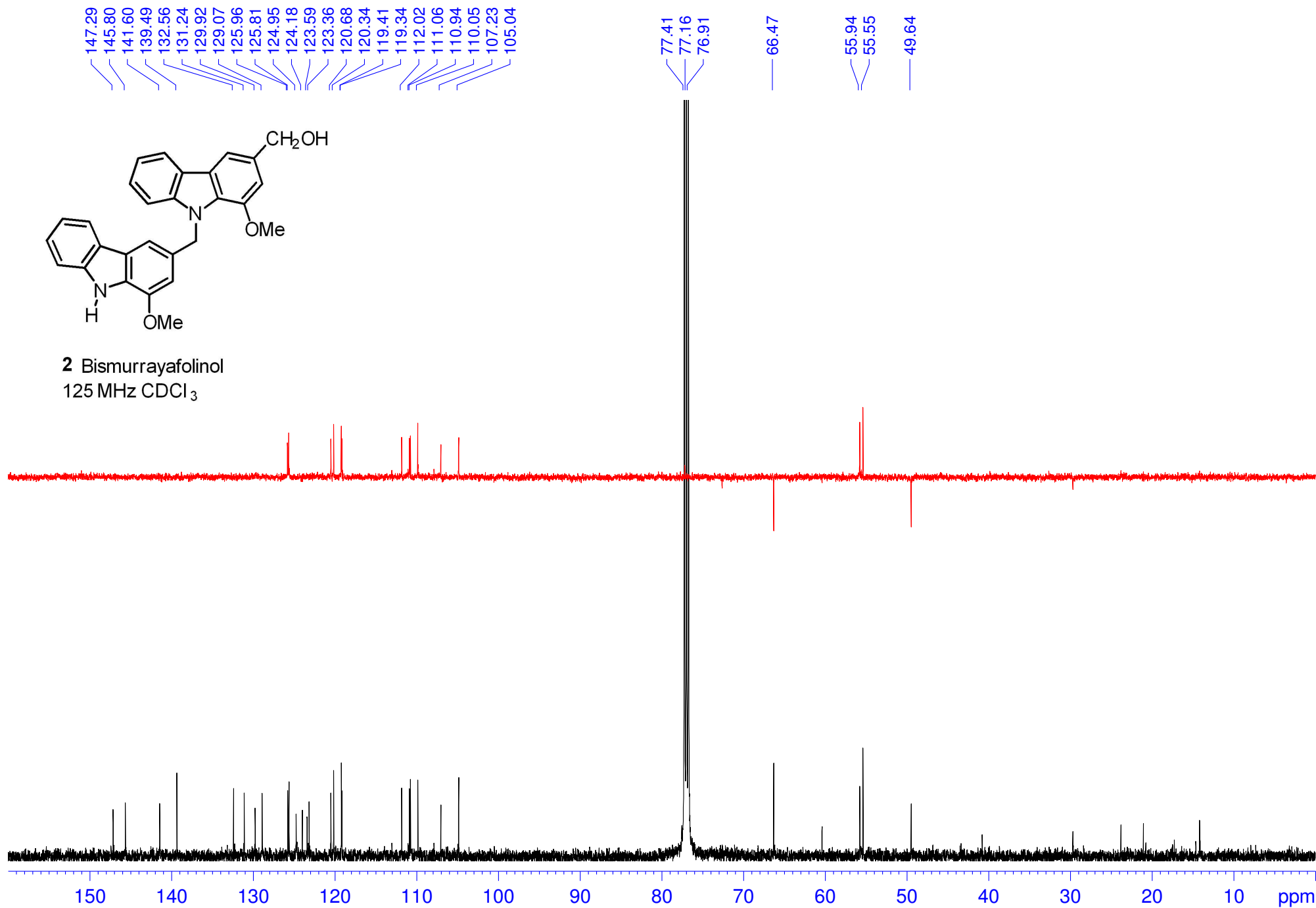


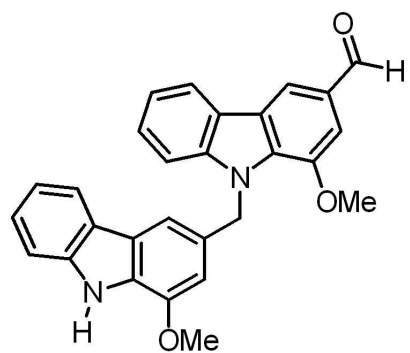
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	8.1679	4085.0120	897133.88	
2	8.0784	4040.2503	1073445.66	
3	8.0629	4032.4983	1144067.16	
4	7.9293	3965.6810	1064251.53	
5	7.9136	3957.8289	1088874.12	
6	7.7374	3869.7060	1751403.78	
7	7.4907	3746.3239	1846725.09	
8	7.4692	3735.5711	1076491.31	
9	7.4527	3727.3190	1704626.34	
10	7.4121	3707.0137	833733.72	
11	7.4011	3701.5123	957869.09	
12	7.3981	3700.0119	1723259.06	
13	7.3962	3699.0616	1940333.78	
14	7.3870	3694.4604	1054635.94	
15	7.3849	3693.4102	1374961.75	
16	7.3774	3689.6592	1200558.25	
17	7.3753	3688.6089	1175645.69	
18	7.3707	3686.3083	796922.22	
19	7.3684	3685.1580	757525.84	
20	7.3634	3682.6574	1133721.34	
21	7.3613	3681.6071	1347167.12	
22	7.3473	3674.6053	538155.22	
23	7.3452	3673.5550	595152.28	
24	7.2600	3630.9439	16819081.78	
25	7.2260	3613.9395	704338.59	
26	7.2247	3613.2893	747246.28	
27	7.2106	3606.2375	1262356.06	
28	7.1965	3599.1857	691472.97	
29	7.1953	3598.5855	648220.41	
30	7.1745	3588.1828	621556.28	
31	7.1724	3587.1325	719596.75	
32	7.1586	3580.2308	1267468.06	
33	7.1569	3579.3805	959879.41	
34	7.1448	3573.3290	617241.53	
35	7.1428	3572.3287	714015.78	
36	7.0098	3505.8114	1816994.38	
37	7.0077	3504.7611	1809177.00	
38	6.7932	3397.4832	498926.81	
39	6.7879	3394.8326	1878929.91	
40	6.7864	3394.0824	1868282.75	
41	6.0205	3011.0328	4352595.69	
42	4.8596	2430.4318	5327541.69	
43	4.7954	2398.3235	785154.88	
44	4.1462	2073.6391	367092.12	
45	4.1319	2066.4872	1248960.88	

Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
46	4.1177	2059.3854	1344984.34	
47	4.1033	2052.1835	383521.78	
48	3.9815	1991.2677	562535.09	
49	3.9668	1983.9158	11061410.78	
50	3.9582	1979.6146	468713.75	
51	3.9500	1975.5136	1766801.34	
52	3.8278	1914.3977	11393084.50	
53	3.8201	1910.5467	2042186.44	
54	3.7609	1880.9390	582348.06	
55	3.7489	1874.9374	531657.91	
56	3.7009	1850.9312	443939.09	
57	2.0495	1025.0165	6083259.88	
58	1.5596	780.0028	427618.12	
59	1.2766	638.4660	1935211.66	
60	1.2622	631.2641	4281461.19	
61	1.2576	628.9635	2303544.72	
62	1.2480	624.1623	1816271.31	
63	1.2188	609.5585	3207176.78	
64	1.2131	606.7077	368821.50	
65	1.1687	584.5020	1940251.88	
66	1.1443	572.2988	723389.69	
67	0.9457	472.9730	506642.12	
68	0.9311	465.6711	1024327.66	
69	0.9150	457.6190	1038893.69	
70	0.9009	450.5671	1411014.88	
71	0.8852	442.7151	1102798.97	
72	0.8701	435.1631	678712.06	

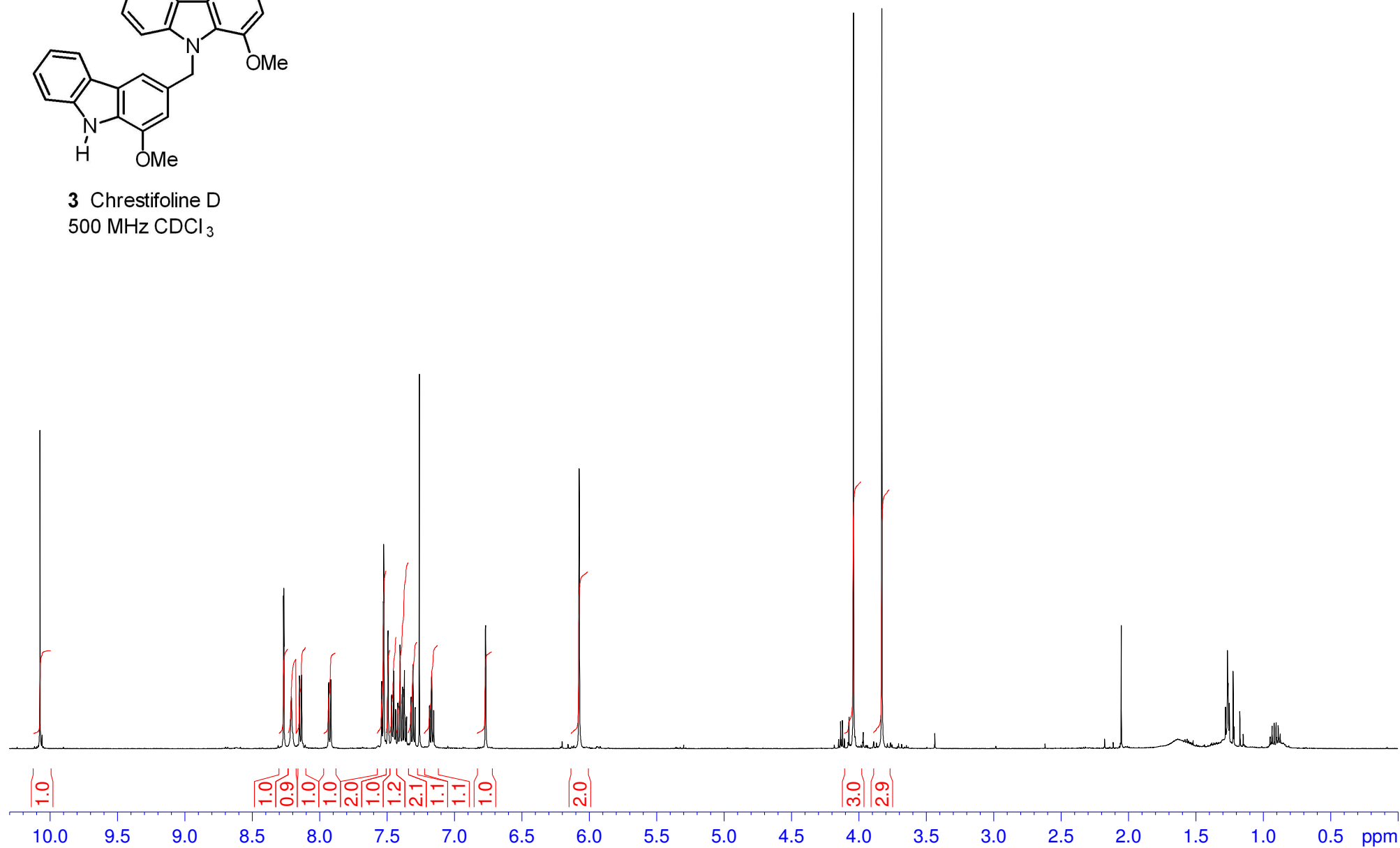


2 Bismurrayafolinol
125 MHz CDCl₃



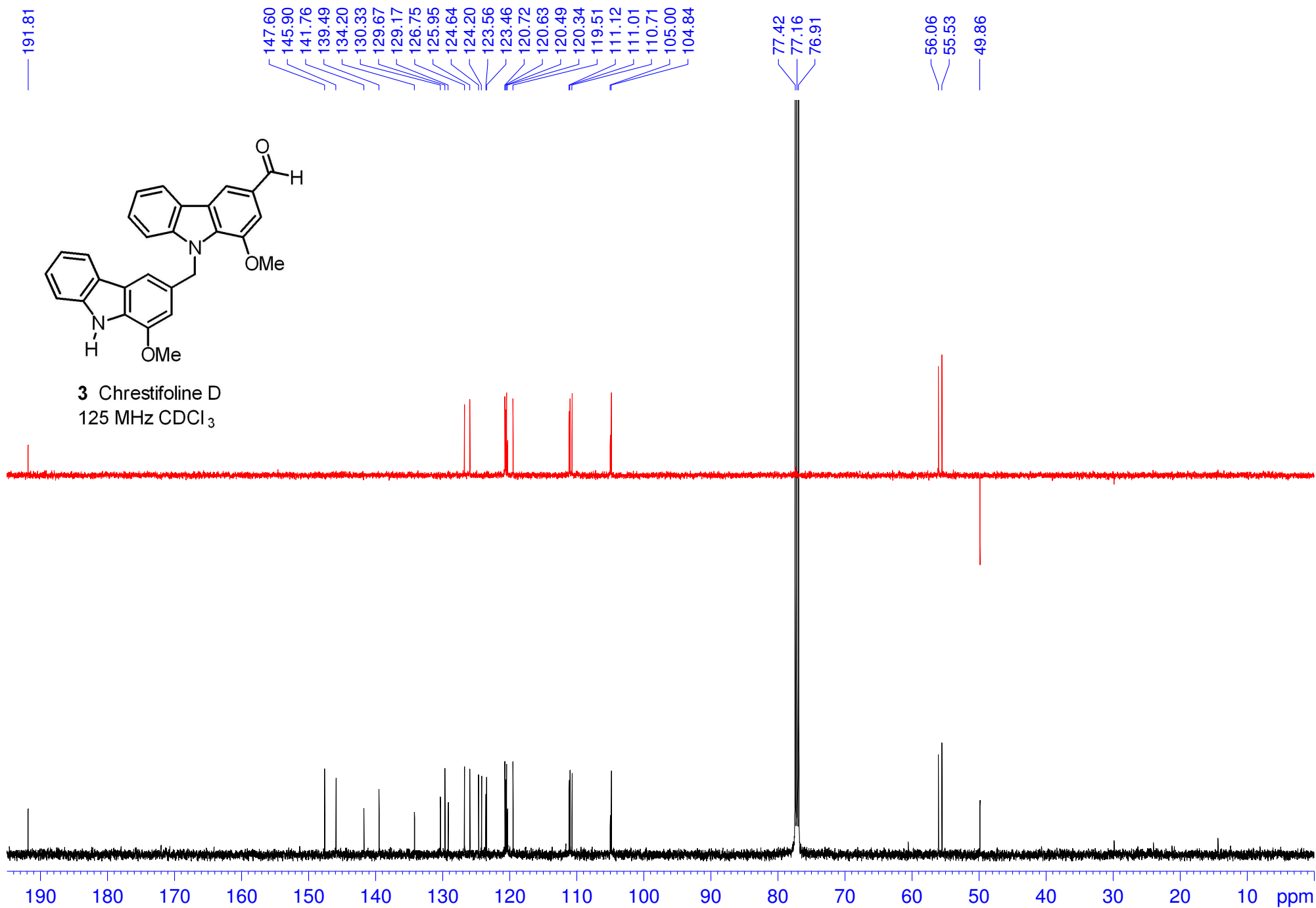


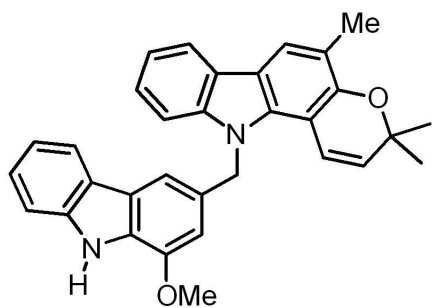
3 Chrestifoline D
500 MHz CDCl₃



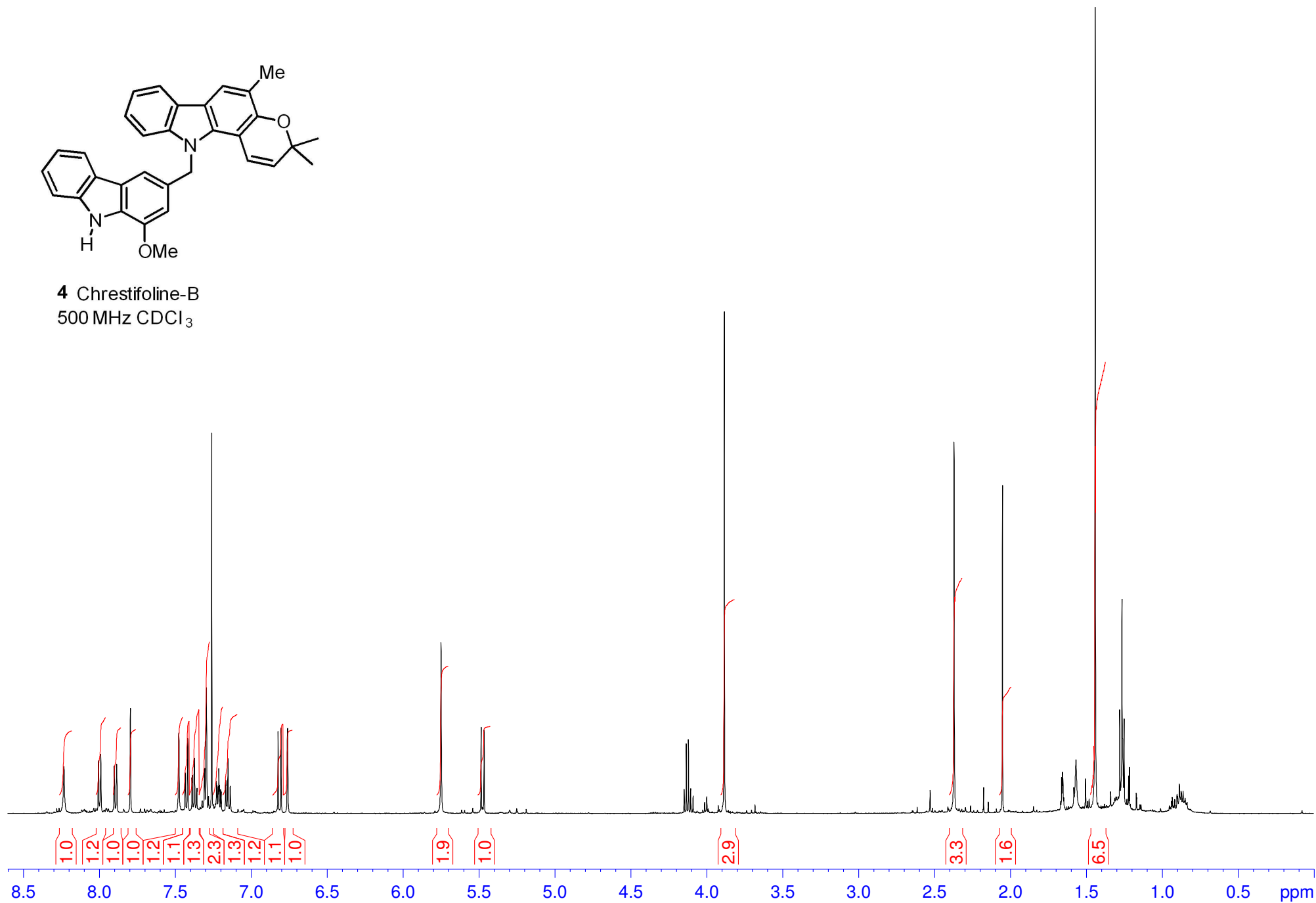
Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	10.0722	5037.4096	17776213.50	
2	8.2675	4134.8249	8544580.50	
3	8.2650	4133.5746	8957569.12	
4	8.2094	4105.7674	2904576.62	
5	8.1492	4075.6595	3936566.12	
6	8.1337	4067.9075	4121796.75	
7	7.9321	3967.0813	3702722.88	
8	7.9165	3959.2793	3745792.50	
9	7.5395	3770.7303	3757100.50	
10	7.5267	3764.3286	8211080.12	
11	7.5243	3763.1283	11418633.25	
12	7.4919	3746.9241	6575792.50	
13	7.4662	3734.0707	2920192.88	
14	7.4640	3732.9705	2825406.38	
15	7.4519	3726.9189	2896631.50	
16	7.4498	3725.8686	4338938.38	
17	7.4477	3724.8183	2293391.88	
18	7.4354	3718.6667	2188992.38	
19	7.4332	3717.5665	1968203.25	
20	7.4186	3710.2646	2370807.38	
21	7.4025	3702.2125	5791538.50	
22	7.3871	3694.5105	2899488.38	
23	7.3850	3693.4602	3439241.00	
24	7.3734	3687.6587	3319486.12	
25	7.3711	3686.5084	4360668.00	
26	7.3571	3679.5066	1734654.62	
27	7.3549	3678.4063	1485439.38	
28	7.3225	3662.2021	2769556.12	
29	7.3210	3661.4519	2806056.62	
30	7.3069	3654.4000	4188138.00	
31	7.2928	3647.3482	2198960.50	
32	7.2912	3646.5480	2022610.62	
33	7.2600	3630.9439	20925274.38	
34	7.1840	3592.9341	1983933.25	
35	7.1817	3591.7838	2374741.38	
36	7.1681	3584.9820	4309534.12	
37	7.1664	3584.1318	2934826.62	
38	7.1544	3578.1302	1829015.12	
39	7.1522	3577.0299	2105405.25	
40	6.7691	3385.4301	6649098.50	
41	6.7675	3384.6299	6724601.12	
42	6.0737	3037.6397	15649633.00	
43	4.1344	2067.7375	1393433.25	
44	4.1202	2060.6357	1582959.12	
45	4.0723	2036.6795	1764171.75	

Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
46	4.0390	2020.0251	41108632.25	
47	3.9665	1983.7657	916145.12	
48	3.8283	1914.6477	41373594.88	

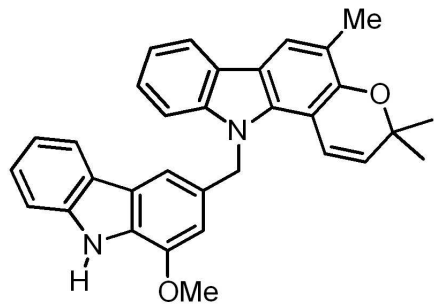




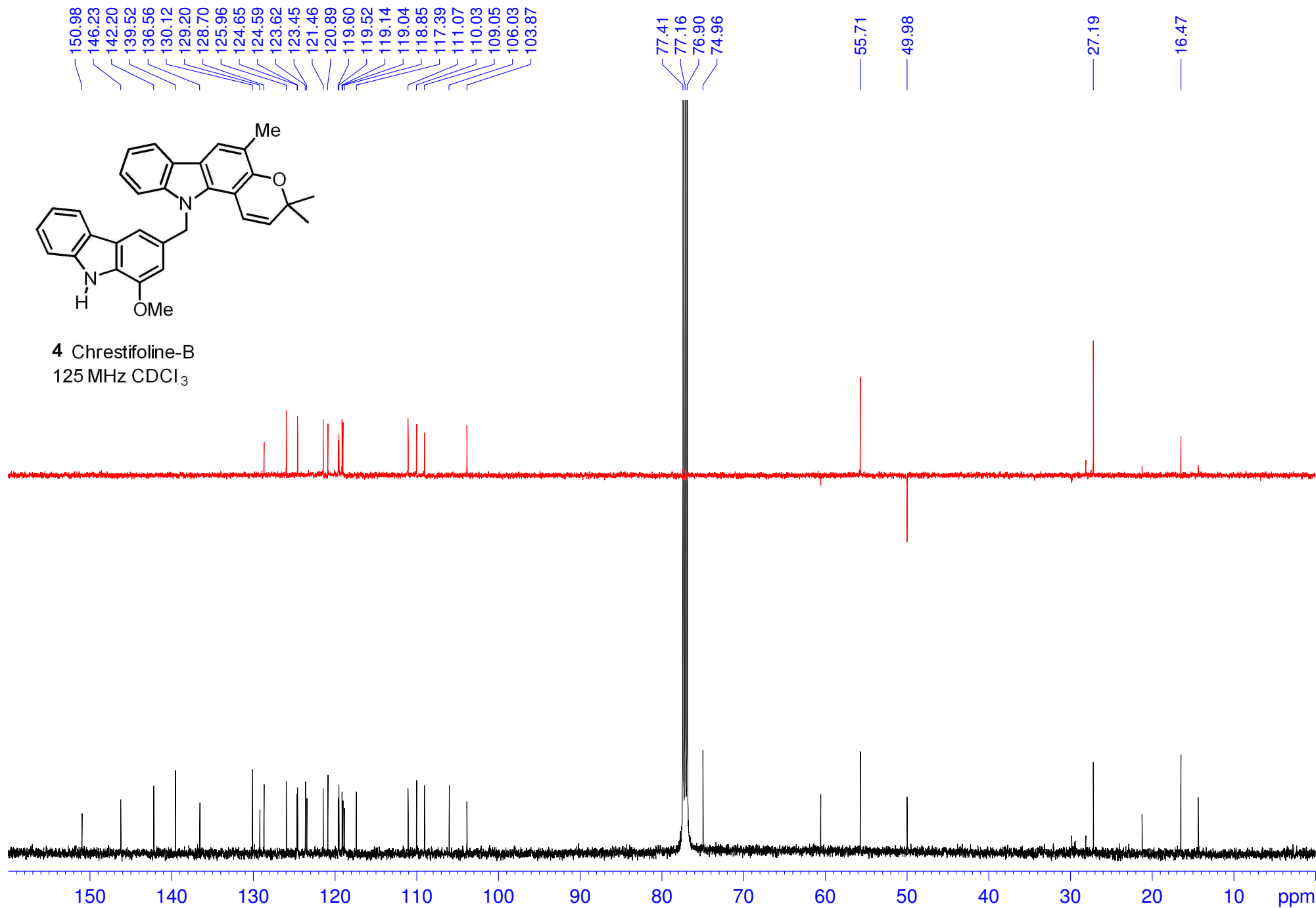
4 Chrestifoline-B
500 MHz CDCl₃

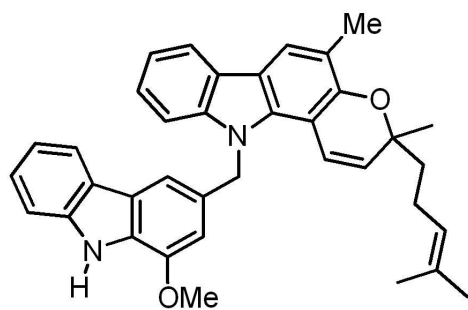


Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	8.2335	4117.8205	1465024.31	
2	8.0057	4003.8909	1655022.12	
3	7.9903	3996.1889	1738486.31	
4	7.9017	3951.8774	1487053.62	
5	7.8860	3944.0253	1547663.56	
6	7.7955	3898.7636	3203926.81	
7	7.4766	3739.2721	2493800.75	
8	7.4341	3718.0166	1275522.38	
9	7.4179	3709.9145	2174404.38	
10	7.3898	3695.8608	1114445.88	
11	7.3877	3694.8105	1119876.12	
12	7.3755	3688.7090	1302345.75	
13	7.3737	3687.8087	1730903.94	
14	7.3595	3680.7069	760996.19	
15	7.3574	3679.6566	731609.50	
16	7.3082	3655.0502	1162772.12	
17	7.3062	3654.0499	1409190.31	
18	7.2965	3649.1987	3315213.75	
19	7.2942	3648.0484	3928130.62	
20	7.2812	3641.5467	522503.50	
21	7.2600	3630.9439	11890185.50	
22	7.2291	3615.4899	1009192.50	
23	7.2249	3613.3894	870820.44	
24	7.2170	3609.4383	831411.19	
25	7.2132	3607.5378	1391043.94	
26	7.2093	3605.5873	821375.88	
27	7.2017	3601.7864	670904.12	
28	7.1974	3599.6358	648935.81	
29	7.1686	3585.2321	960484.31	
30	7.1668	3584.3318	1024195.88	
31	7.1528	3577.3300	1716959.12	
32	7.1388	3570.3282	812051.19	
33	7.1369	3569.3779	834149.88	
34	6.8232	3412.4871	2563968.88	
35	6.8034	3402.5846	2504662.25	
36	6.7600	3380.8789	2647405.69	
37	5.7494	2875.4475	5239141.62	
38	5.4855	2743.4632	2692193.12	
39	5.4658	2733.6107	2420466.19	
40	3.8838	1942.4050	15688154.31	
41	2.3705	1185.5582	11607539.94	
42	2.0516	1026.0667	8257889.06	
43	1.4407	720.5373	26367273.62	

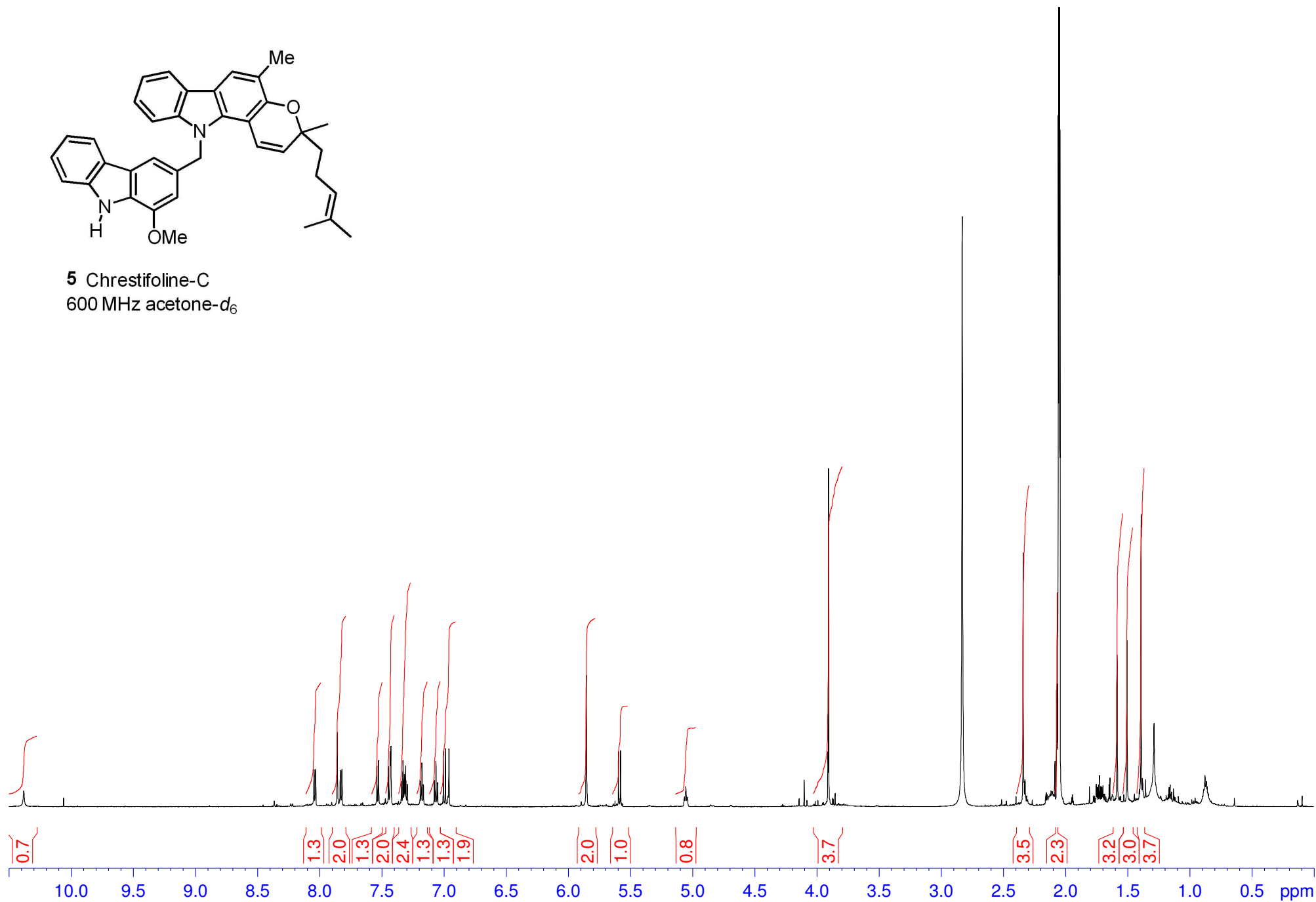


4 Chrestifoline-B
125 MHz CDCl_3

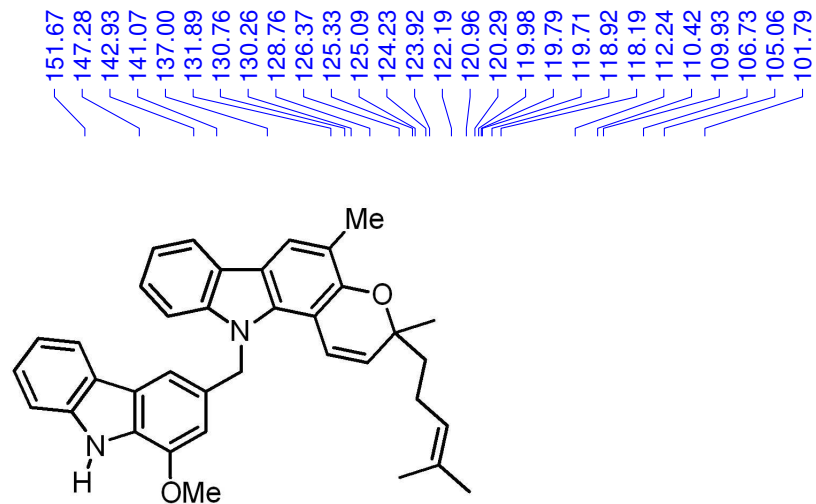




5 Chrestifoline-C
600 MHz acetone- d_6



Peak	$\nu(\text{F1})$ [ppm]	$\nu(\text{F1})$ [Hz]	Intensity [abs]	Annotation
1	10.3781	6228.5209	292310.75	
2	8.0453	4828.4675	679700.75	
3	8.0324	4820.7255	658646.00	
4	7.8578	4715.9375	1366153.88	
5	7.8342	4701.7737	642760.88	
6	7.8210	4693.8516	656330.25	
7	7.5394	4524.8466	714583.50	
8	7.5259	4516.7444	851019.25	
9	7.4466	4469.1517	688000.00	
10	7.4328	4460.8695	966200.50	
11	7.4272	4457.5086	1091695.75	
12	7.3433	4407.1552	470575.88	
13	7.3418	4406.2549	438048.00	
14	7.3298	4399.0530	852571.50	
15	7.3213	4393.9517	459323.88	
16	7.3189	4392.5113	590140.38	
17	7.3078	4385.8495	749188.62	
18	7.2959	4378.7076	411783.12	
19	7.2941	4377.6273	349723.25	
20	7.1899	4315.0906	478352.88	
21	7.1773	4307.5286	804611.88	
22	7.1653	4300.3267	406087.00	
23	7.0769	4247.2726	482133.12	
24	7.0760	4246.7324	446129.00	
25	7.0639	4239.4705	746949.62	
26	7.0519	4232.2686	441903.38	
27	7.0509	4231.6684	395591.75	
28	7.0053	4204.3011	1009248.38	
29	6.9886	4194.2784	874524.62	
30	6.9600	4177.1138	1062036.38	
31	5.8540	3513.3368	2354228.00	
32	5.5951	3357.9554	959238.12	
33	5.5784	3347.9327	1032003.62	
34	5.0654	3040.0506	183280.00	
35	5.0633	3038.7903	152439.88	
36	5.0554	3034.0490	295514.00	
37	5.0534	3032.8487	367304.88	
38	5.0512	3031.5284	279082.12	
39	5.0434	3026.8471	157910.62	
40	5.0412	3025.5268	176642.75	
41	3.9042	2343.1448	6211733.38	
42	2.3392	1403.8944	4660162.62	
43	1.5838	950.5335	2786563.00	
44	1.5036	902.4006	3057755.50	
45	1.3904	834.4625	4497580.12	



5 Chrestifoline-C
150 MHz acetone- d_6

