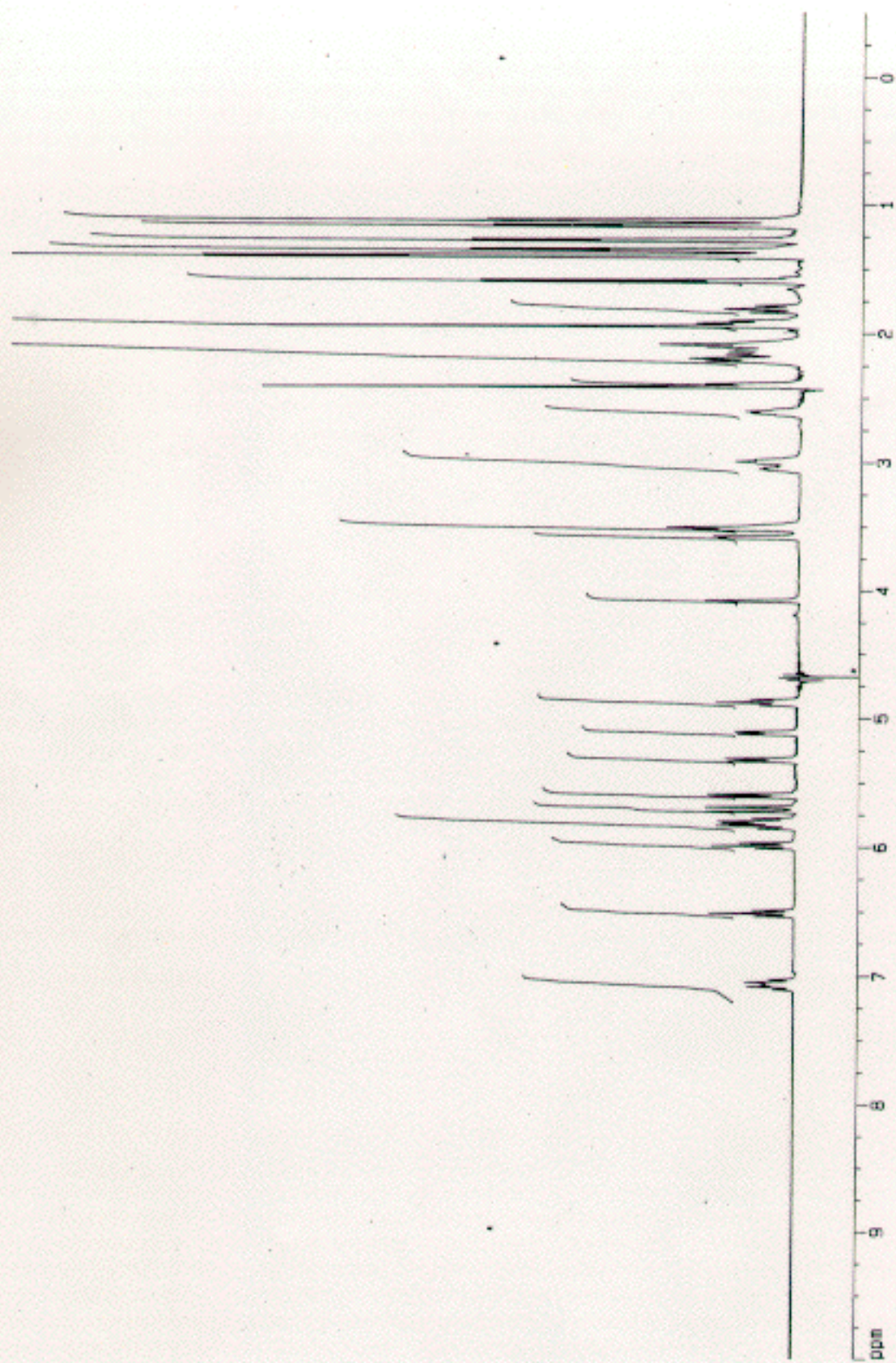


THE SOLUTION STRUCTURE OF (+)-DISCODERMOLIDE

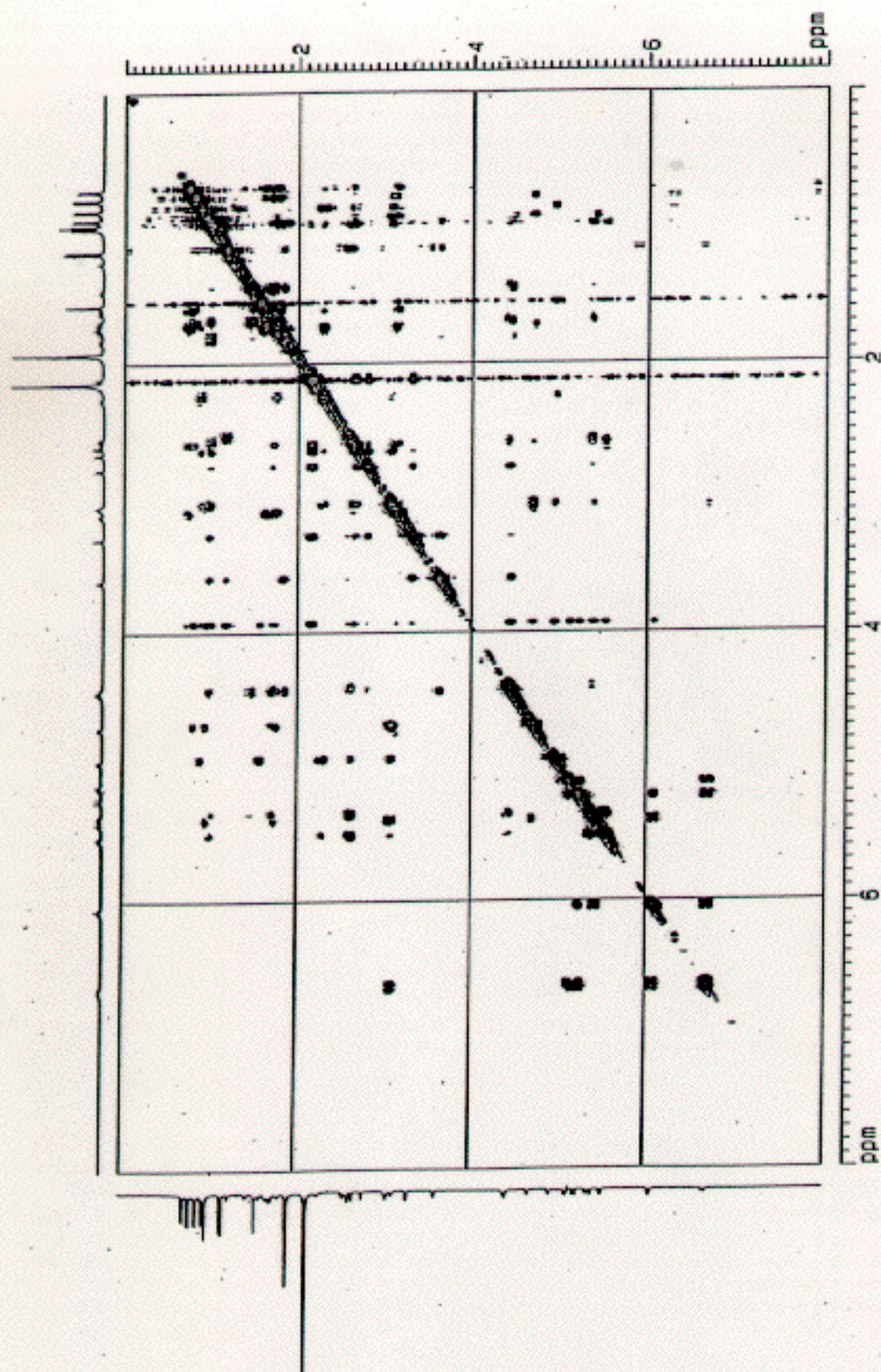
SUPPORTING INFORMATION

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500 MHz ^1H NMR of (+)-Discodermolide in 50% D_2O in CD_3CN .



Macromodel 6.0 global minimum output file for (+)-Discodermolide:

[illegible]

[illegible]

0.16	0.43	1	7	1	53	1	54	1	0	0	0	0	-15.232119	-12.338385	19.408796	1X	16
0.31284	0.31284																
16	45	1	11	1	55	1	56	1	0	0	0	0	-16.576864	-8.329310	14.665693	1X	16
0.31284	0.31284																
16	44	1	17	1	57	1	58	1	0	0	0	0	-8.792018	-6.556394	17.001495	1X	16
0.31284	0.31284																
16	33	1	19	1	59	1	60	1	0	0	0	0	-8.415081	-10.539536	18.609365	1X	16
0.59040	0.59040																
15	33	2	0	0	0	0	0	0	0	0	0	0	-6.195835	-9.977005	18.984901	1X	16
0.47863	-0.47863																
42	36	1	0	0	0	0	0	0	0	0	0	0	-11.978757	-10.825994	24.403332	1X	17
0.24644	0.24644																
42	37	1	0	0	0	0	0	0	0	0	0	0	-16.140079	-12.473970	19.166216	1X	17
0.24644	0.24644																
42	39	1	0	0	0	0	0	0	0	0	0	0	-8.858945	-6.122091	16.160452	1X	17
0.24644	0.24644																
42	38	1	0	0	0	0	0	0	0	0	0	0	-17.424120	-8.754679	14.673581	1X	17
0.24644	0.24644																
25	33	1	47	1	48	1	0	0	0	0	0	0	-6.935619	-11.720160	20.122585	1X	4
0.49016	-0.49016																
43	46	1	0	0	0	0	0	0	0	0	0	0	-6.003589	-11.796122	20.532896	1X	5
0.26688	0.26688																
43	46	1	0	0	0	0	0	0	0	0	0	0	-7.688521	-12.369185	20.353180	1X	5
0.26688	0.26688																
63	34	1	0	0	0	0	0	0	0	0	0	0	-14.609583	-10.015361	21.504629	1X	16
0.31231	-0.31231																
63	34	1	0	0	0	0	0	0	0	0	0	0	-14.220840	-9.328928	20.801779	1X	16
0.31231	-0.31231																
63	36	1	0	0	0	0	0	0	0	0	0	0	-11.961824	-11.447111	23.330647	1X	16
0.31231	-0.31231																
63	36	1	0	0	0	0	0	0	0	0	0	0	-12.842566	-10.844624	23.504469	1X	16
0.31231	-0.31231																
63	37	1	0	0	0	0	0	0	0	0	0	0	-15.258904	-12.263155	20.007719	1X	16
0.31231	-0.31231																
63	37	1	0	0	0	0	0	0	0	0	0	0	-14.936898	-12.768048	19.107218	1X	16
0.312																	

[illegible]

[illegible]

[illegible]

