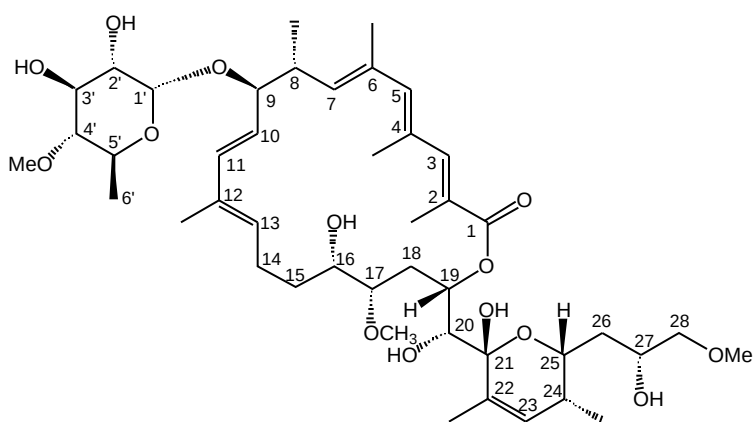


Supplemental Material

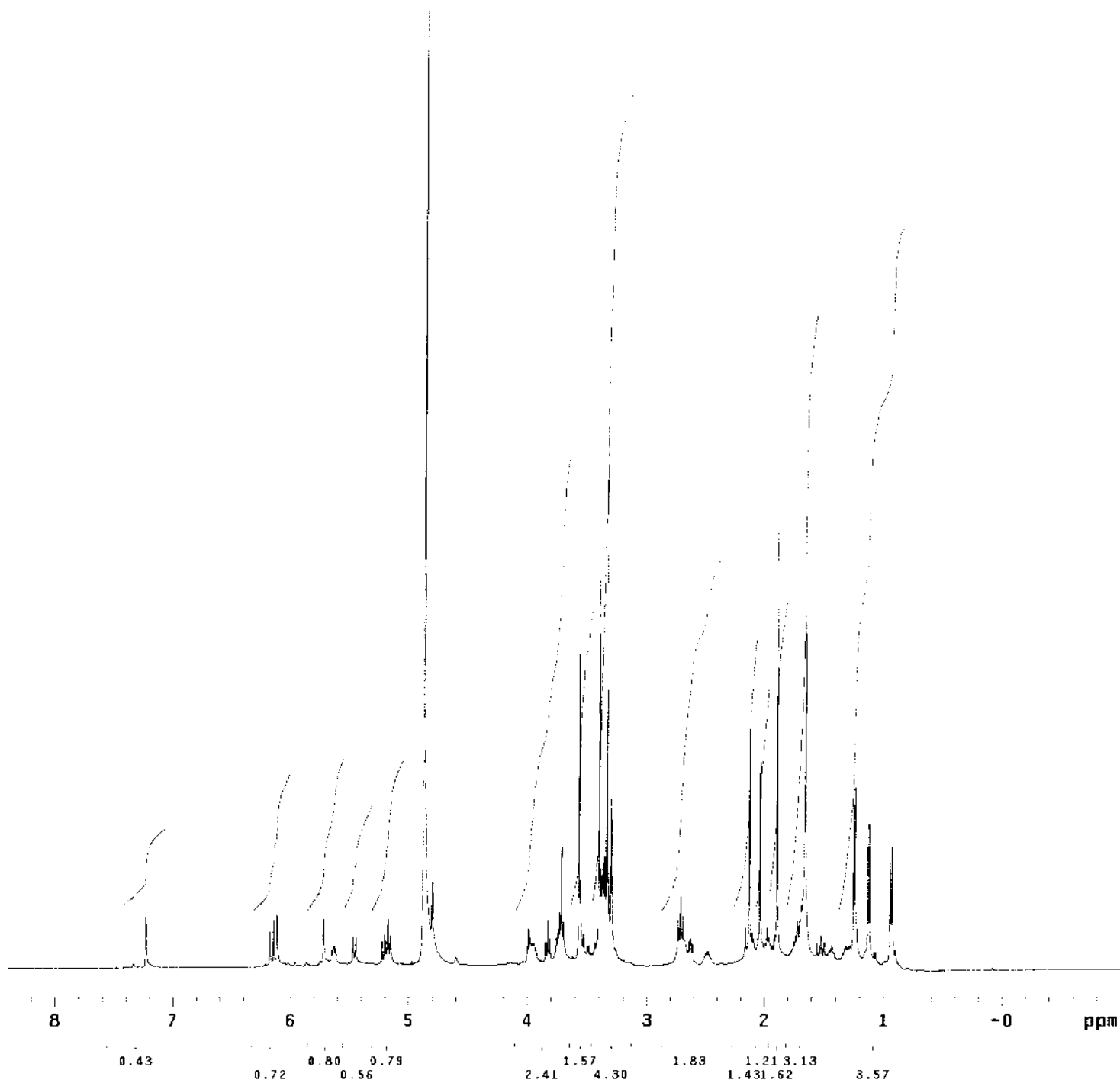
Salomon et. al. 2000

NMR Assignment Peak List

no.	δ_{C}	δ_{H}
1	169.9	
2	124.4	
3	147	7.17
4	132.9	
5	145.4	6.05
6	133.6	
7	142	5.1
8	38.9	2.66
9	84.4	3.76
10	126.3	5.14
11	141.3	6.09
12	134.4	
13	133.3	5.56
14	25.1	2.42,1.91
15	35.9	1.38,1.24
16	75.3	3.3
17	83.5	2.57
18	38	2.08,1.62
19	70.9	5.4
20	75.4	3.65
21	97.9	
22	129.9	
23	134.5	5.66
24	33.4	2.61
25	71.8	3.93
26	26.7	1.62,1.45
27	67.8	3.89
28	77.1	3.3
2-Me	14.2	1.98
4-Me	17.9	2.06
6-Me	16.6	1.83
8-Me	18.4	1.06
12-Me	12.1	1.59
22-Me	18.7	1.6
24-Me	16.4	0.87
17-OMe	60.8	3.34
28-OMe	59.4	3.28
1'	96.2	4.74
2'	73.6	3.32
3'	74.9	3.65
4'	87.5	2.65
5'	68.2	3.68
6'	18.3	1.18
4'-OMe	61	3.51

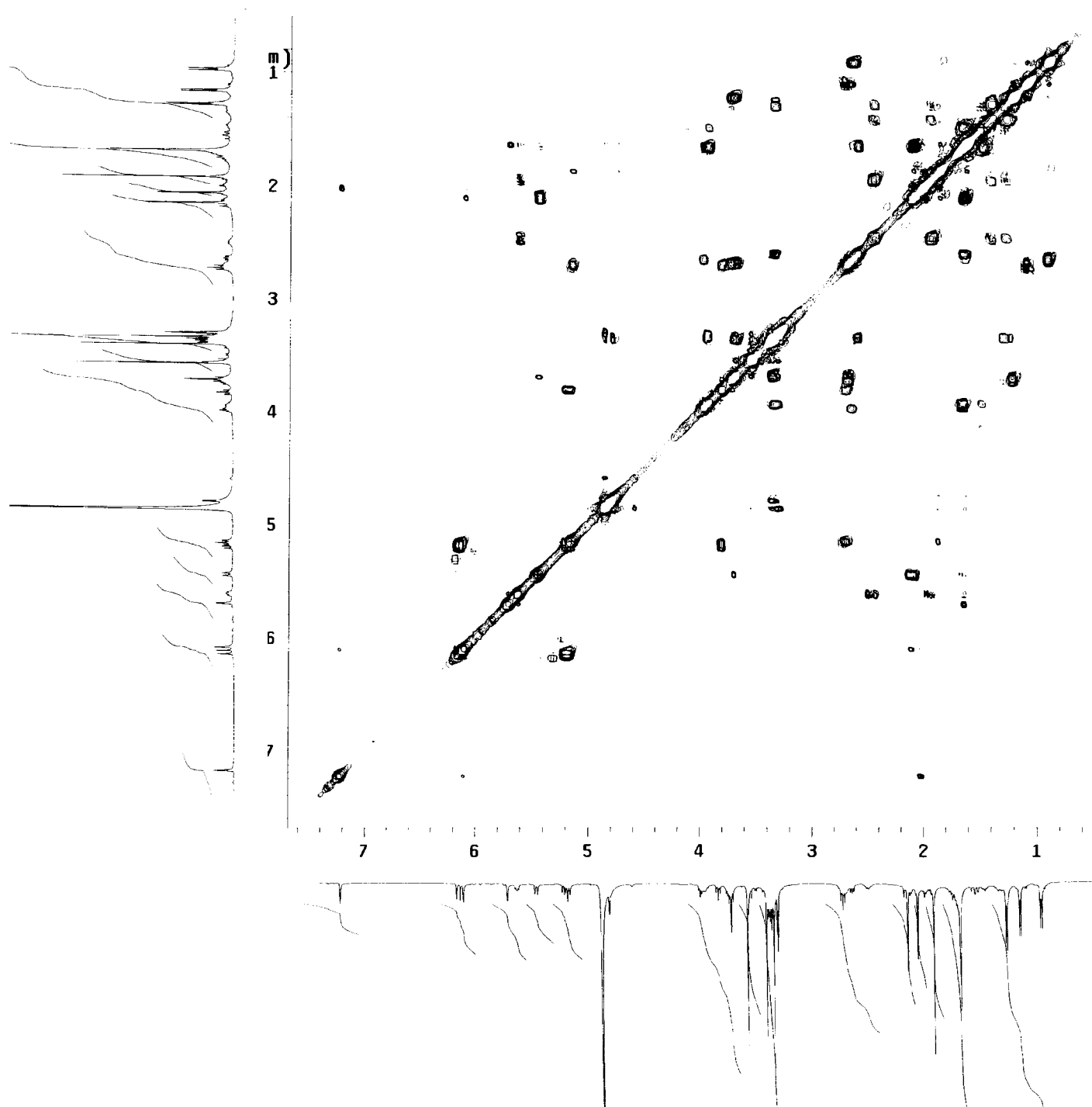


^1H spectrum

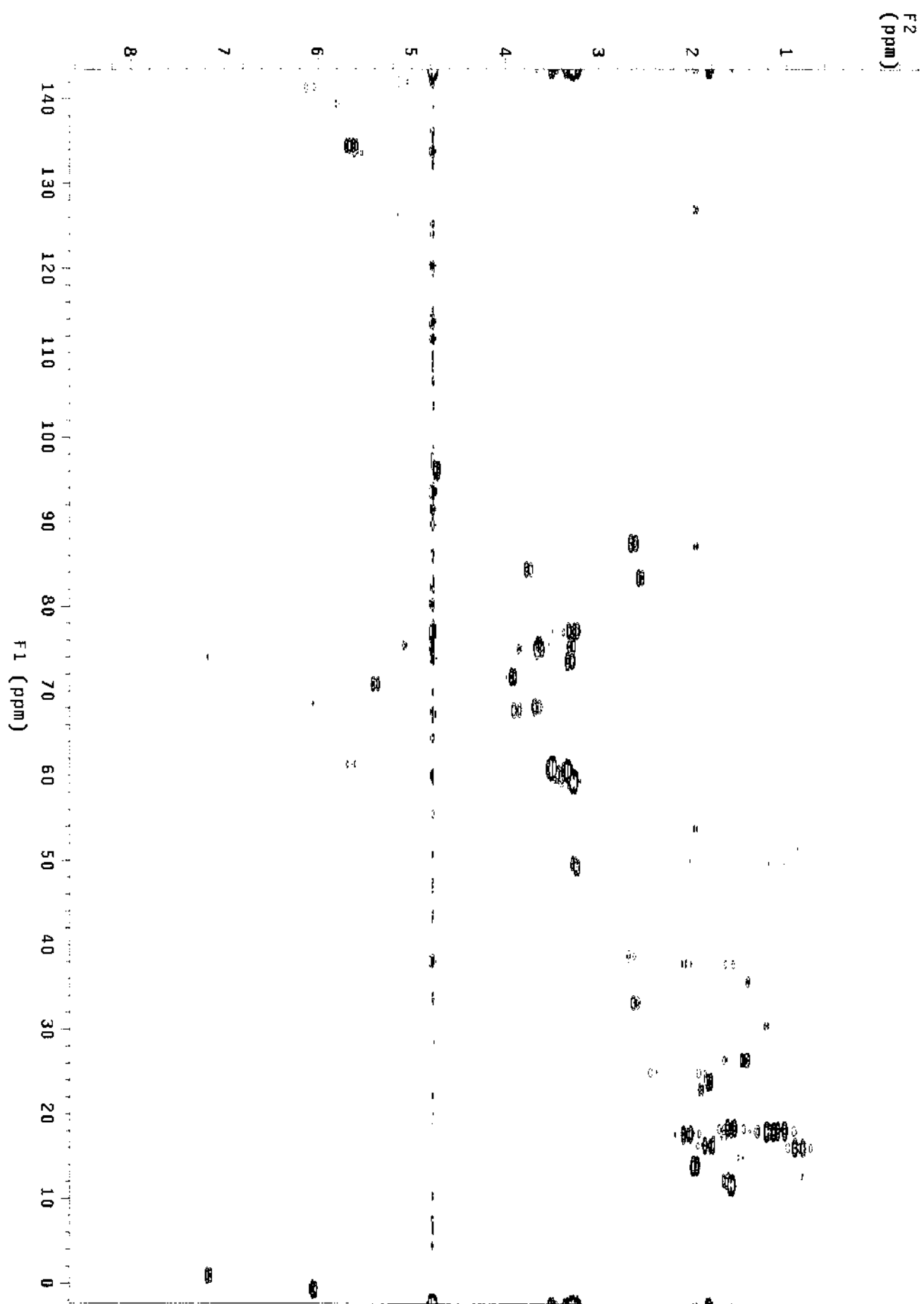


^{13}C NMR spectrum

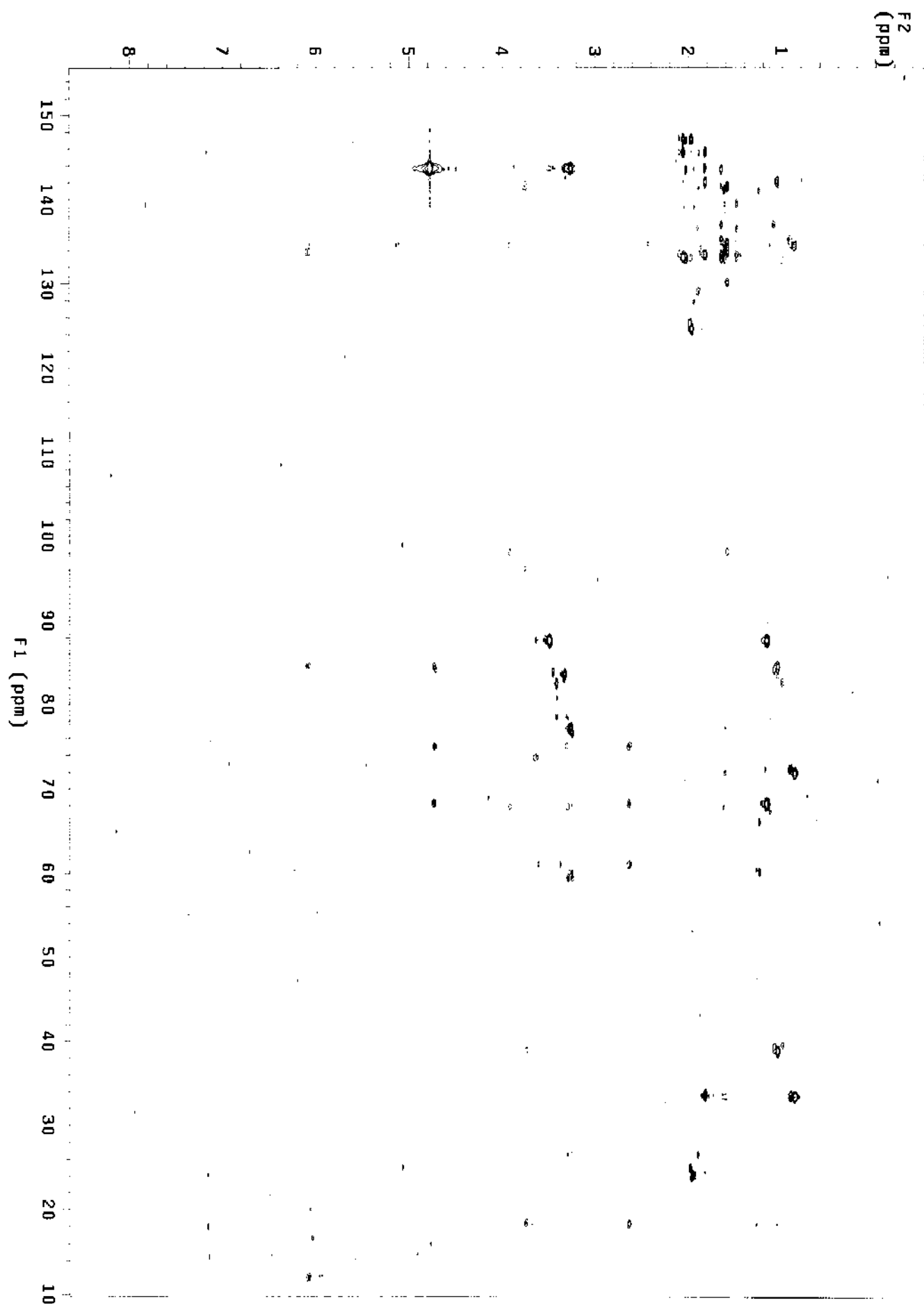
COSY spectrum



HMQC spectrum



HMBC spectrum



no.	δ_C	δ_H	COSY correlations	HMQC correlations	HMBC correlations
1	169.9				1C2MeH, 1C3H
2	124.4				2C2MeH
3	147	7.17	(3,5), (3,2Me)	yes	5C3H, 4MeC3H, 2MeC3H, 3C5H, 3C4MeH, 1C3H
4	132.9				4C4MeH
5	145.4	6.05	(5,4Me)	yes	5C3H, 3C5H, 7C5H, 4MeC5H, 6MeC5H, 5C4MeH, 5C6MeH
6	133.6				6C6MeH
7	142	5.1	(7,6Me), (7,8)	yes	7C8MeH, 7C5H, 7C6MeH
8	38.9	2.66	(8,8Me), (7,8)(8,9)	yes	8C8MeH,
9	84.4	3.76	(9,10), (8,9)	yes	9C8MeH, 9C11H, 9C1'H
10	126.3	5.14	(9,10), (10,11)	yes	12C10H
11	141.3	6.09	(10,11)	yes	11C12MeH, 12C11H, 9C11H, 12MeC11H
12	134.4				12C12MeH, 12C11H, 12C10
13	133.3	5.56	(12Me,13), (13,14*2)		
14	25.1	2.42,1.91	(13,14*2), (14,15*4)	yes*2	15C14H
15	35.9	1.38,1.24	(14,15*4), (15,16*2)	yes*2	15C14H
16	75.3	3.3	(15,16*2), (16,17)	yes	
17	83.5	2.57	(16,17), (17,18*2)	yes	17C17OMeH, 17OMeC17H, 17C18H
18	38	2.08,1.62	(17,18*2), (18,19*2)	yes*2	17C18H
19	70.9	5.4	(18,19*2), (19,20)	yes	
20	75.4	3.65	(19,20)		
21	97.9				21C23H, 21C25H, 21C22MeH
22	129.9				22C22MeH
23	134.5	5.66	(22Me,23), (23,24)		23C24MeH, 21C23H, 25C23H, 22MeC23H, 23C25H, 23C22MeH
24	33.4	2.61	(24Me,24), (23,24), (24,25)	yes	24C24MeH, 24C25H, 24C26H
25	71.8	3.93	(24,25), (25,26*2)	yes	25C24MeH, 25C23H, 23C25H, 21C25H, 27C25H, 24C25H, 25C26H
26	26.7	1.62, 1.45	(25,26*2), (26,27*2)	yes*2	27C26H, 28C26H, 24C26H, 25C26H
27	67.8	3.89	(26,27*2), (27,28)		27C25H, 27C28H, 27C26H
28	77.1	3.3	(27,28)	yes	27C28H, 28OMeC28H, 28C28OMeH, 28C26H
2-Me	14.2	1.98	(2Me,3)	yes	2MeC3H, 2C2MeH, 1C2MeH
4-Me	17.9	2.06	(4Me,5)	yes	4MeC3H, 4MeC5H, 3C4MeH, 5C4MeH, 4C4MeH
6-Me	16.6	1.83	(6Me,7)	yes	6MeC5H, 5C6MeH, 7C6MeH, 6C6MeH
8-Me	18.4	1.06	(8Me,8)	yes	8C8MeH, 9C8MeH, 7C8MeH
12-Me	12.1	1.59	(12Me,13)	yes	12C12MeH, 11C12MeH, 12MeC11H
22-Me	18.7	1.6	(22Me,23)	yes	22MeC23H, 22C22MeH, 23C22MeH, 21C22MeH
24-Me	16.4	0.87	(24Me,24)	yes	24C24MeH, 23C24MeH, 25C24MeH
17-OMe	60.8	3.34		yes	17C17OMeH, 17OMeC17H
28-OMe	59.4	3.28		yes	28OMeC28H, 28C28OMeH
1'	96.2	4.74	(1',2')	yes	3'C1'H, 5'C1'H, 9C1'H
2'	73.6	3.32	(1',2'), (2',3')	yes	2'C3'H
3'	74.9	3.65	(2',3'), (3',4')	yes	3'C1'H, 4'C3'H, 2'C3'H, 3'C4'H
4'	87.5	2.65	(3',4'), (4',5')	yes	4'C6'H, 4'C5'H, 4'C3'H, 4'C4'OMeH, 2'C4'H, 5'C4'H, 4'OMeC4'H, 6'C4'H
5'	68.2	3.68	(4',5'), (5',6')	yes	5'C6'H, 5'C1'H, 4'C5'H, 5'C4'H
6'	18.3	1.18	(5',6')	yes	5'C6'H, 4'C6'H, 6'C4'H
4'-OMe	61	3.51		yes	4'C4'OMeH, 4'OMeC4'H