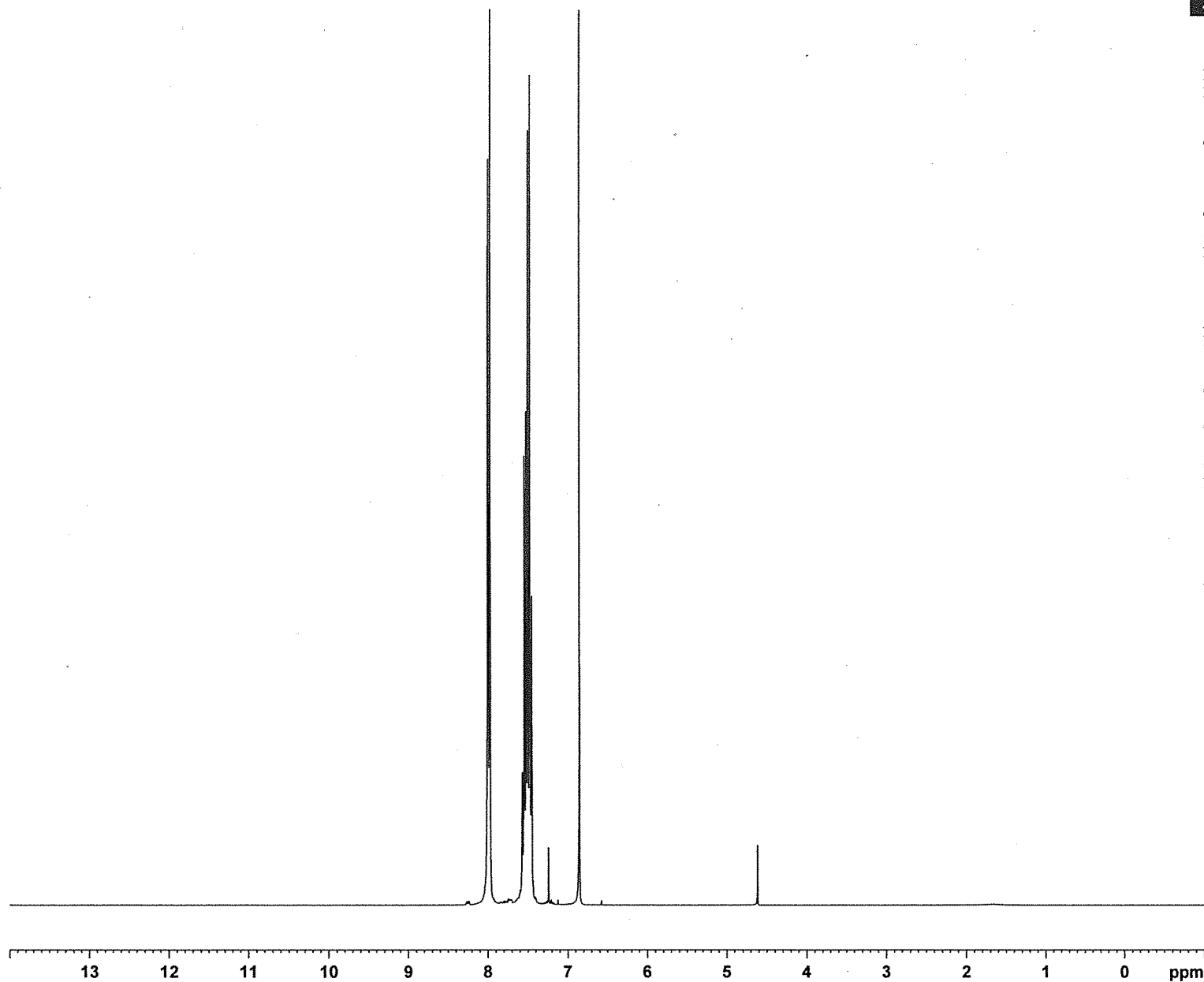


dibenzoylmethane in CDCl₃



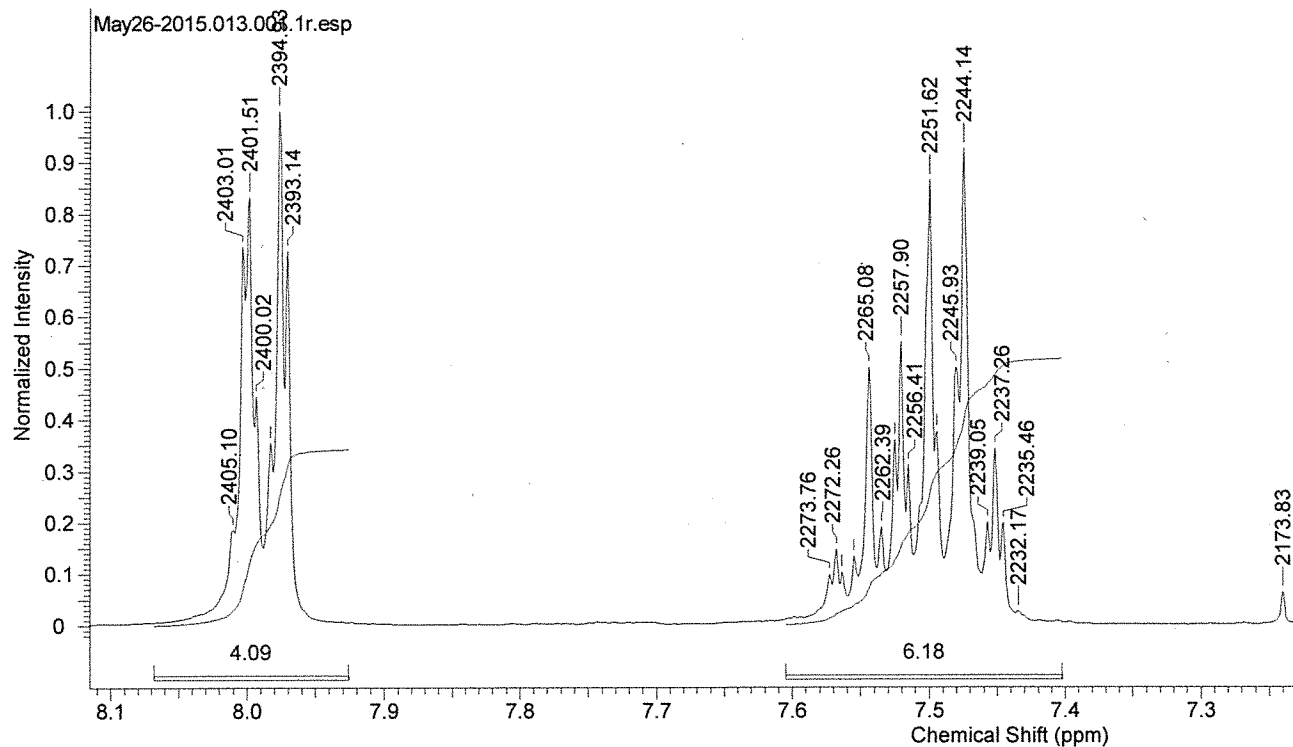
NAME May26-2015
EXPNO 13
PROCNO 1
Date_ 20150526
Time_ 13.35
INSTRUM spect
PROBHD 5 mm QNP 1H/13
PULPROG zg30
TD 32768
SOLVENT CDCl₃
NS 16
DS 2
SWH 4901.961 Hz
FIDRES 0.149596 Hz
AQ 3.3423860 sec
RG 128
DW 102.000 usec
DE 6.50 usec
TE 299.3 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 11.50 usec
PL1 0.00 dB
SFO1 300.2598500 MHz
SI 16384
SF 300.2580132 MHz
WDW EM
SSB 0
LB 0.25 Hz
GB 0
PC 1.00



100.00

Acquisition Time (sec)	3.3423	Comment	dibenzoylmethane in CDCl ₃	Date	26 May 2015 13:35:12
Date Stamp	26 May 2015 13:35:12				
File Name	\\netdrive.uvic.ca\SFG\clients\Science\Chemistry\UGNMR\data\ugnmruser\nmr\May26-2015\13\data\1\1r			Frequency (MHz)	300.26
Nucleus	¹ H	Number of Transients	16	Origin	spect
Owner	ugnmruser	Points Count	16384	Pulse Sequence	zg30
SW(cyclical) (Hz)	4901.96	Solvent	CHLOROFORM-d	Receiver Gain	128.00
Spectrum Type	STANDARD	Sweep Width (Hz)	4901.66	Spectrum Offset (Hz)	1836.7882
		Temperature (degree C)	26.300		



No.	(ppm)	(Hz)	Height
1	6.85	2057.4	0.9989
2	7.24	2173.8	0.0641
3	7.43	2232.2	0.0270
4	7.45	2235.5	0.1986
5	7.45	2237.3	0.3440
6	7.46	2239.1	0.2007
7	7.47	2244.1	0.9265
8	7.48	2245.9	0.5005
9	7.49	2250.1	0.3768
10	7.50	2251.6	0.8649
11	7.51	2256.4	0.3125
12	7.52	2257.9	0.5505
13	7.52	2259.4	0.3600
14	7.53	2262.4	0.1912
15	7.54	2265.1	0.5009
16	7.55	2268.4	0.1335
17	7.56	2271.1	0.1034
18	7.57	2272.3	0.1476
19	7.57	2273.8	0.0993
20	7.97	2393.1	0.7284
21	7.98	2394.9	1.0000
22	7.98	2397.0	0.3550
23	7.99	2400.0	0.4467
24	8.00	2401.5	0.8330
25	8.00	2403.0	0.7357
26	8.01	2405.1	0.1862

