

Sample Name:

VR-IV-057f-carbon

Archive directory:

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FidFile: VR-IV-057f-carbon

Pulse Sequence: Carbon (s2pul)

Solvent: cdc13

Data collected on: Oct 21 2011

Temp. 25.0 C / 298.1 K

Operator: jsk

INOVA-500 "nmr16"

Relax. delay 1.000 sec

Pulse 45.0 degrees

Acq. time 1.300 sec

Width 30165.9 Hz

48 repetitions

OBSERVE C13, 125.6677696 MHz

DECOUPLE H1, 499.7745112 MHz

Power 45 dB

continuously on

WALTZ-16 modulated

DATA PROCESSING

Line broadening 0.5 Hz

FT size 131072

Total time 9 min 49 sec

INDEX	FREQUENCY	PPM	HEIGHT
1	20635.9	164.210	11.9
2	20632.2	164.181	11.2
3	20503.3	163.155	19.3
4	20243.3	161.086	16.2
5	20088.2	159.851	22.7
6	17263.3	137.373	32.9
7	16926.4	134.692	38.6
8	16917.6	134.622	35.6
9	16621.2	132.263	72.0
10	16299.5	129.703	102.6
11	15588.8	124.047	47.9
12	15584.6	124.014	43.6
13	15106.8	120.212	107.1
14	14920.4	118.729	6.2
15	14910.8	118.652	6.6
16	14722.0	117.150	47.4
17	14699.9	116.975	43.2
18	14302.2	113.810	117.1
19	14261.3	113.484	83.6
20	9728.3	77.413	27.6
21	9696.5	77.160	28.6
22	9664.3	76.904	28.1
23	8394.8	66.802	110.0
24	6945.3	55.267	95.2

