

Sample Name:

VR-IV-058c-carbon

Archive directory:

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FidFile: VR-IV-058c-carbon

Pulse Sequence: Carbon (s2pul)

Solvent: cdcl3

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

56 repetitions

OBSERVE C13, 125.667765 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	20629.0	164.155
2	20625.3	164.126
3	20494.1	163.082
4	20233.6	161.009
5	17122.5	136.252
6	16915.8	134.607
7	16907.1	134.538
8	16889.1	134.395
9	16613.4	132.201
10	16166.4	128.644
11	16101.5	128.128
12	15923.4	126.710
13	15584.2	124.011
14	15580.5	123.982
15	15452.1	122.960
16	14928.7	118.795
17	14919.0	118.718
18	14717.9	117.117
19	14695.3	116.938
20	9729.2	77.420
21	9696.5	77.160
22	9664.8	76.907
23	8269.1	65.802

