

Sample Name:

VR-IV-021f-carbon

Archive directory:

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FidFile: VR-IV-021f-carbon

Pulse Sequence: Carbon (s2pul)

Solvent: cdc13

Data collected on: Sep 15 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 30487.8 Hz

256 repetitions

OBSERVE C13, 125.6951142 MHz

DECOUPLE H1, 499.8833015 MHz

Power 40 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	20651.9	164.302	6.1
2	20648.2	164.272	5.7
3	20516.1	163.221	10.6
4	20255.6	161.148	7.4
5	17082.4	135.903	19.7
6	16931.7	134.704	31.7
7	16922.4	134.630	34.6
8	16629.3	132.299	49.0
9	16628.4	132.291	47.6
10	16177.1	128.701	118.0
11	16132.9	128.350	75.9
12	16113.8	128.198	98.7
13	15595.1	124.071	37.3
14	15591.4	124.042	33.1
15	14937.3	118.838	4.4
16	14927.6	118.760	4.3
17	14731.7	117.202	32.1
18	14709.4	117.024	34.0
19	9730.7	77.415	19.5
20	9698.6	77.160	19.9
21	9666.5	76.905	20.1
22	8425.4	67.030	79.8

