

Sample Name:
VR-IV-047c-carbon

Archive directory:

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FidFile: VR-IV-047c-carbon

Pulse Sequence: Carbon (s2pul)

Solvent: cdc13

Data collected on: Sep 27 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

88 repetitions

OBSERVE C13, 125.6951160 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 19 min

INDEX	FREQUENCY	PPM	HEIGHT
1	20731.0	164.931	9.6
2	20727.3	164.901	11.0
3	20488.2	162.999	28.7
4	20228.6	160.934	23.9
5	16913.1	134.556	55.7
6	16903.8	134.482	52.7
7	16613.0	132.169	82.2
8	16612.1	132.162	81.0
9	15587.2	124.008	62.1
10	15583.0	123.975	58.9
11	14923.8	118.730	7.4
12	14914.1	118.653	9.3
13	14716.8	117.083	68.0
14	14694.5	116.906	70.4
15	9730.7	77.415	18.0
16	9698.6	77.160	18.3
17	9666.5	76.905	18.0
18	6575.2	52.311	47.0

