16.1 19.7 20.2 28.3 21.9 21.4 PPM -112.209 -112.224 -112.234 -112.234 -112.243 FREQUENCY -52778.5 -52783.6 -52785.8 -52790.2 -52794.6 -52794.6 H 2 M 4 M 9 7

006.49T

Pulse Sequence: Fluorine (s2pul)

Solvent: cdcl3

FidFile: VR-IV-032f-fluorine

VR-IV-032f-fluorine

Sample Name:

Archive directory:

Sample directory:

Data collected on: Oct 16 2011

Temp. 25.0 C / 298.1 K

INOVA-500 "nmr16"

Operator: jsk

Relax. delay 1.000 sec

Pulse 30.0 degrees

Acq. time 1.000 sec Width 96153.8 Hz

117.259 112.224 -112.209

OBSERVE F19, 470.3593677 MHz

Line broadening 0.8 Hz Total time 0 min 36 sec

FT size 262144

DATA PROCESSING 16 repetitions

-80

-60

-40

-100

-120

-140

-160

-180

-200

-220

wdd