23.9 27.2 27.2 34.5 34.5 28.5 28.5 28.5 28.5 HEIGHT -113.241 -113.252 -113.260 -113.265 PPM -113.226 -113.237 FREQUENCY --53256.8 -53264.1 -53269.2 -53272.9 -53275.1 -53280.2 -53261.9 H 7 M 4 15 9 7 006.49T 972.ELL--113.265 773.252 922.511-

Sample Name:

VR-IV-066f-fluorine Archive directory:

Sample directory:

FidFile: VR-IV-066f-fluorine

Pulse Sequence: Fluorine (s2pul) Solvent: cdcl3

Data collected on: Dec 11 2011

Temp. 25.0 C / 298.1 K Operator: jsk

INOVA-500 "nmr16"

Relax. delay 1.000 sec Pulse 30.0 degrees

Acq. time 1.000 sec Width 96153.8 Hz

OBSERVE F19, 470.3593685 MHz DATA PROCESSING 8 repetitions

Line broadening 0.9 Hz FT size 262144

Total time 0 min 20 sec

-60

-40

-80

-100

-120

-140

-160

-180

-200

-220

wdd