138.8 31.2 34.0 39.1 30.3 33.4 27.5 HEIGHT -1164.480 -112.485 -112.485 -112.504 -112.508 - 82962.0 - 52906.1 - 52908.3 - 52912.0 - 52917.1 - 52917.1 - 52917.1 - 52923.7 -INDEX 1 4 6 4 5 5 L 006°#9T 812.511-805.511-Pulse Seguence: Fluorine (s2pul) Data collected on: Oct 20 2011 FidFile: VR-IV-038f-fluorine OBSERVE F19, 470.3593670 MHz Temp. 25.0 C / 298.1 K Operator: jsk INOVA-500 "nmr16" Relax. delay 1.000 sec Line broadening 0.9 Hz Total time 0 min 36 sec VR-IV-038f-fluorine Acq. time 1.000 sec Width 96153.8 Hz Pulse 30.0 degrees Archive directory: Sample directory: DATA PROCESSING 16 repetitions FT size 262144 Solvent: cdcl3 Sample Name:

wdd

-220

-200

-180

-160

-140

-100

-80

- 60

-40