



Res.freq: 125.697 MHz

Pulse Width: 3.5 μs [45°]

nuc δ[ppm]

J[Hz]

Solvent: CDCl<sub>3</sub>

Number of Scans: 1024

a: 13.65

Temperature: 28°C

Line Broadening: exp. 0.5 Hz

b: 18.85

Concentration: 0.077 μl/ μl

Rep.time: 1.85 s

c: 32.38

J(c,P) = 6.9

Reference: TMS [internal]

Resolution: 1.2 Hz (TMS)

d: 64.68

J(d,P) = 7.8

Spectral Width: 31298.9 Hz

Instrument: Varian INOVA 500

e: 32.66

J(e,P) = 107.2

Data points [Fid]: 115712

Data Points [Spectrum]: 256K

*dm me*

f, f': 15.80, 15.86

J(f,P) = 3.7, J(f',P) = 4.1

g: 28.32

J(g,P) = 2.8

h: 55.36

J(h,P) = 3.7

i: 56.18

j: 20.57

k: 11.88

