



Res.freq: 499.83 MHz

Pulse Width: 1.7 μs [24°]

nuc δ[ppm]

J[Hz]

Solvent: CDCl₃

Number of Scans: 16

a,a': 0.918, 0.945

J(a,b) = 7.4, J(a',b) = 7.6

Temperature: 28°C

Line Broadening: no

b: 1.525-1.741

Concentration: 0.077 μl/ μl

Rep.time: 4.2 s

c: 4.532-4.635

Reference: TMS [internal]

Resolution: 0.5 Hz (TMS)

d,d': 1.285, 1.351

J(d,c) = 6.4, J(d',c) = 6.2

Spectral Width: 6712.5 Hz

Instrument: Varian INOVA 500

e: 2.013-2.136

J(e,P) = 15.5

Data points [Fid]: 56360

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f,f',f'',f''': 1.213, 1.215, 1.217, 1.219

J(f,P) = 20.3, J(f,e) = 7.0

Data Points [Spectrum]: 64K

g: 2.884-2.992

h: 2.669-2.759

i: 2.406

J(i,j) = 7.4

j: 1.452

k: 0.879

J(k,j) = 7.4

mixture of diastereomers

