



Res.freq: 499.83 MHz

Pulse Width: 1.7 μ s [24°]

nuc δ [ppm]

J[Hz]

Solvent: CDCl₃

Number of Scans: 16

a: 1.032

J(a,b) = 7.4, J(a,P) = 1.6

Temperature: 28°C

Line Broadening: no

b: 1.526-1.762

Concentration: 0.077 μ l/ μ l

Rep.time: 4.2 s

c: 1.913-1.978

J(d,e) = 7.4, J(d',e') = 7.6

Reference: TMS [internal]

Resolution: 0.6 Hz (TMS)

d,d': 0.942, 0.922

Spectral Width: 6712.5 Hz

Instrument: Varian INOVA 500

e: 1.526-1.762

J(f,g) = 6.4, J(f',g') = 6.2

Data points [Fid]: 56360

f,f': 1.355, 1.294

Data Points [Spectrum]: 64K

g: 4.537-4.644

h: 2.856-2.993

i: 2.597-2.773

j: 2.542-2.585

k: 1.036

J(k,i) = 7.2

mixture of diastereomers

Un Meir

