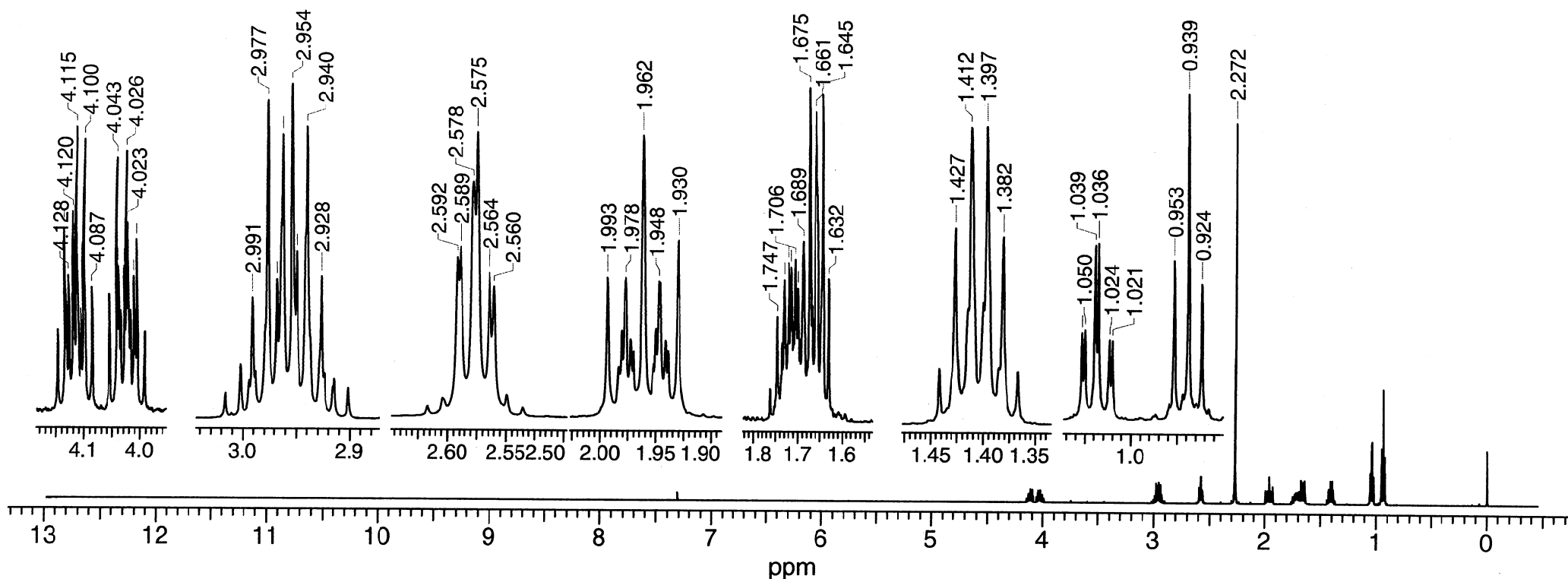


Butyl S-2-dimethylaminoethyl propylphosphonothiolate

<sup>1</sup>H NMR

7-3-756



Res.freq: 499.83 MHz

Pulse Width: 1.7  $\mu$ s [24°]

nuc  $\delta$ [ppm]

J[Hz]

Solvent: CDCl<sub>3</sub>

Number of Scans: 16

a: 0.939

J(a,b) = 7.4

Temperature: 28°C

Line Broadening: no

b: 1.405

Concentration: 0.077  $\mu$ l/ $\mu$ l

Rep.time: 4.2 s

c: 1.632-1.689

Reference: TMS [internal]

Resolution: 0.5 Hz (TMS)

d,d': 3.993-4.056, 4.087-4.148

Spectral Width: 6712.5 Hz

Instrument: Varian INOVA 500

e: 1.930-1.993

Data points [Fid]: 56360

f: 1.675-1.765

Data Points [Spectrum]: 64K

g: 1.038

J(g,P) = 1.6, J(g,f) = 7.4

h: 2.902-3.016

i: 2.535-2.617

j: 2.272

*Un Mea*

