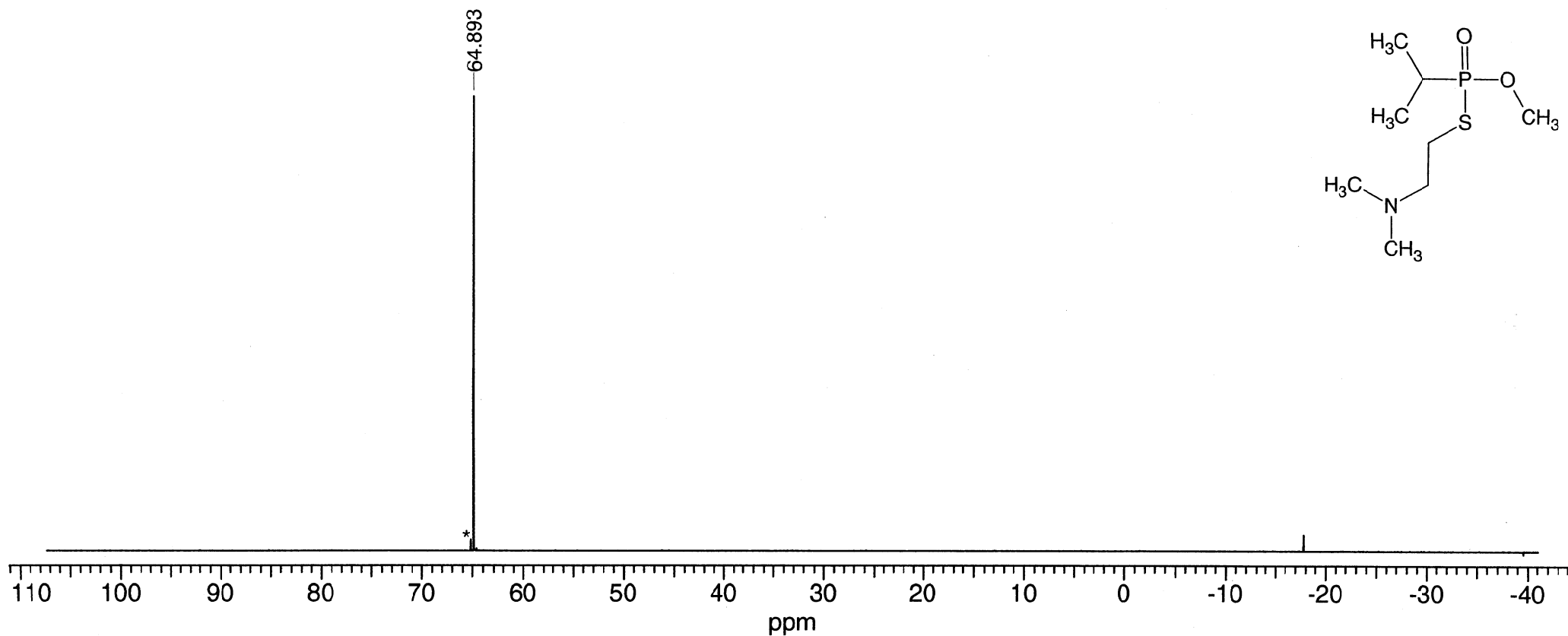


Methyl S-2-dimethylaminoethyl isopropylphosphonothiolate

$^{31}\text{P}\{^1\text{H}\}$  NMR

7-3-746



Res.freq: 202.347 MHz

Solvent:  $\text{CDCl}_3$

Temperature: 28°C

Concentration: 0.077  $\mu\text{l}/\mu\text{l}$

Reference: TPP [internal, -17.8 ppm]

Spectral Width: 30018.8 Hz

Data points [Fid]: 109184

Data Points [Spectrum]: 128K

Pulse Width: 4.8  $\mu\text{s}$  [45°]

Number of Scans: 256

Line Broadening: no

Rep.time: 1.82 s

Resolution: 0.6 Hz (TPP)

Instrument: Varian INOVA 500

nuc d[ppm]

P: 64.89

*Van Meir*