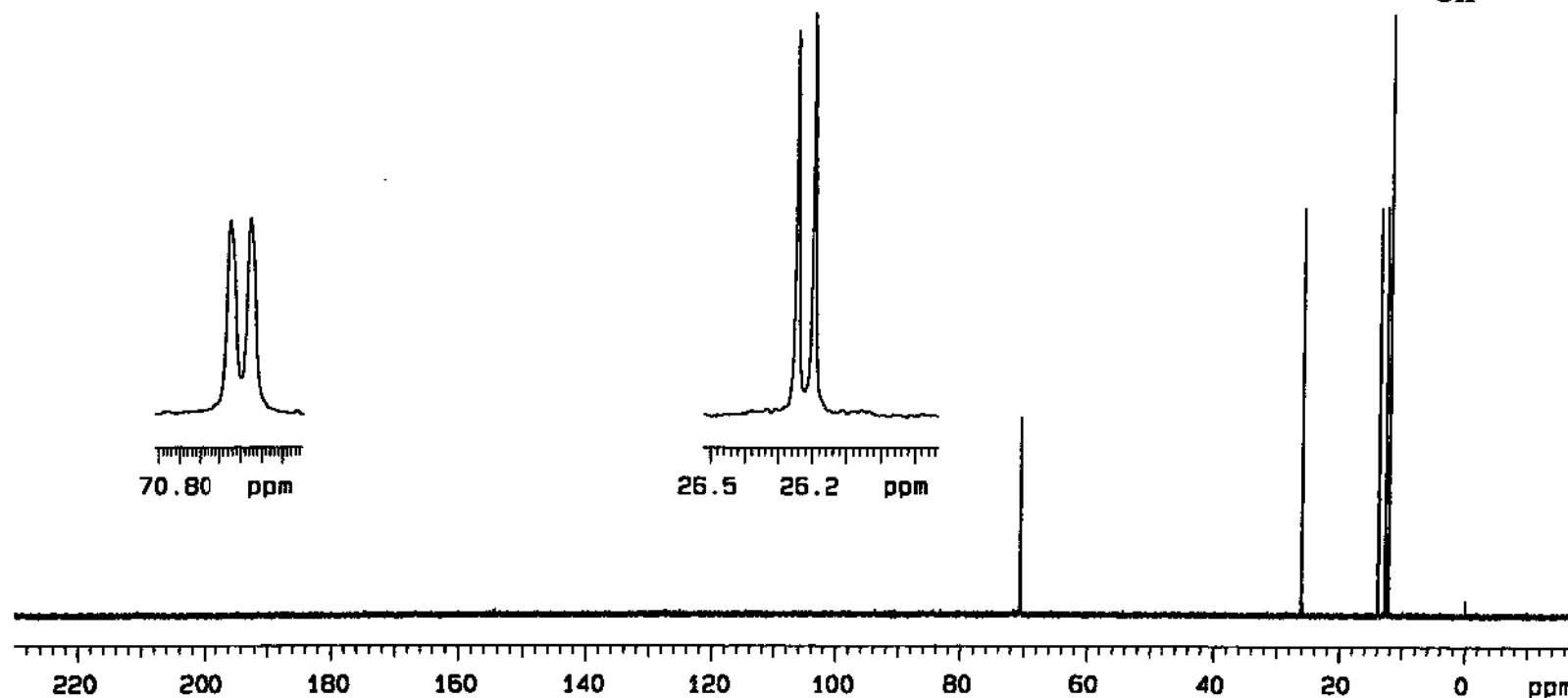
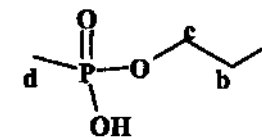


7-3-617

Propyl methylphosphonate
1832-54-8

 $^{13}\text{C}\{^1\text{H}\}$ NMR

Res.freq: 125.697 MHz
Solvent: D_2O (pH=1)
Temperature: 28°C
Concentration: 0.077 $\mu\text{l}/\mu\text{l}$
Reference: TSPA- d_4 [internal]
Spectral Width: 31298.9 Hz
Data points [Fid]: 115712
Data Points [Spectrum]: 256K

Pulse Width: 10 μs [72°]
Number of Scans: 4096
Line Broadening: exp. 0.5 Hz
Rep.time: 1.85 s
Resolution: 1.8 Hz (TSPA- d_4)
Instrument: Varian INOVA 500

nuc	δ [ppm]	J[Hz]
a:	12.30	
b:	26.22	J(b,P) = 6.0
c:	70.65	J(c,P) = 6.0
d:	133.36	J(d,P) = 138.7

Um Mei

PCW Code: 07-3-0617 (P1/1)