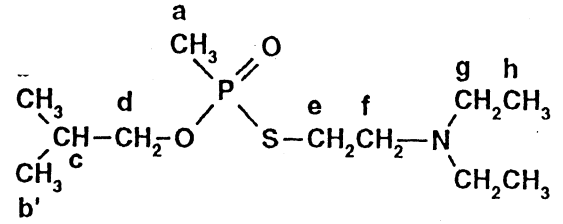
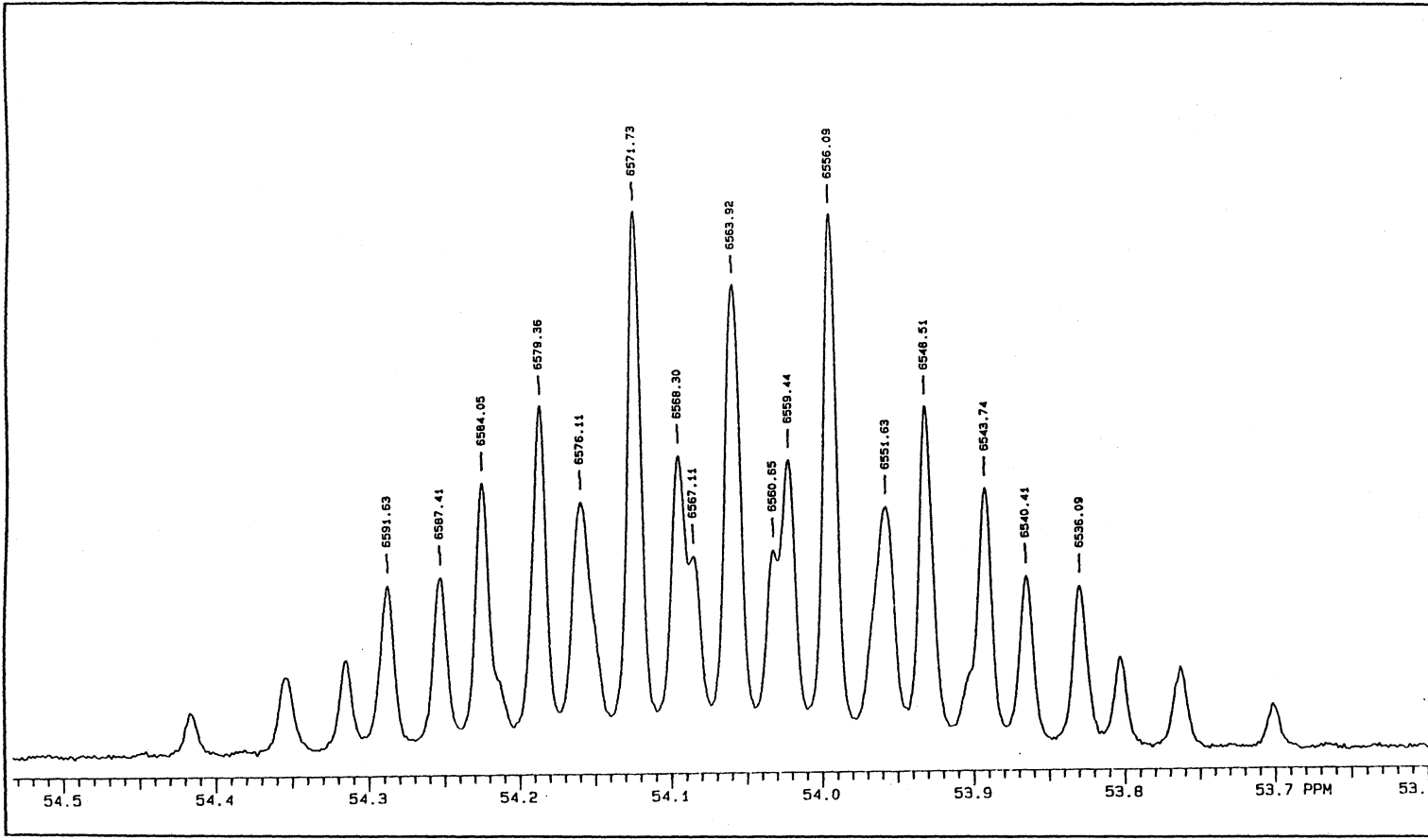


# Isobutyl S-2-(diethylamino)ethyl methylphosphonothiolate

[ ]



<sup>31</sup>P-NMR



Res. freq. 121.421 MHz  
 Solvent: CDCl<sub>3</sub>  
 Temperature: 24°C  
 Concentration: 100 mg/ml  
 Reference: Triphenylphosphate  
 (-17.8ppm, external)

Spectral width: 326 Hz  
 Data points (FID): 2560  
 Data points (spec.): 4K  
 Pulse width: 5.0 μs (45°)  
 Number of scans: 708

Rep.time.: 3.92 s  
 Line broad.: not used  
 Resolution:  
 Instrument: Varian VXR-300  
 Sample Code: BI05396/2  
 Filename: ME2734/96

1/298

OPCW Code: 7-3-377 (p/1/1)