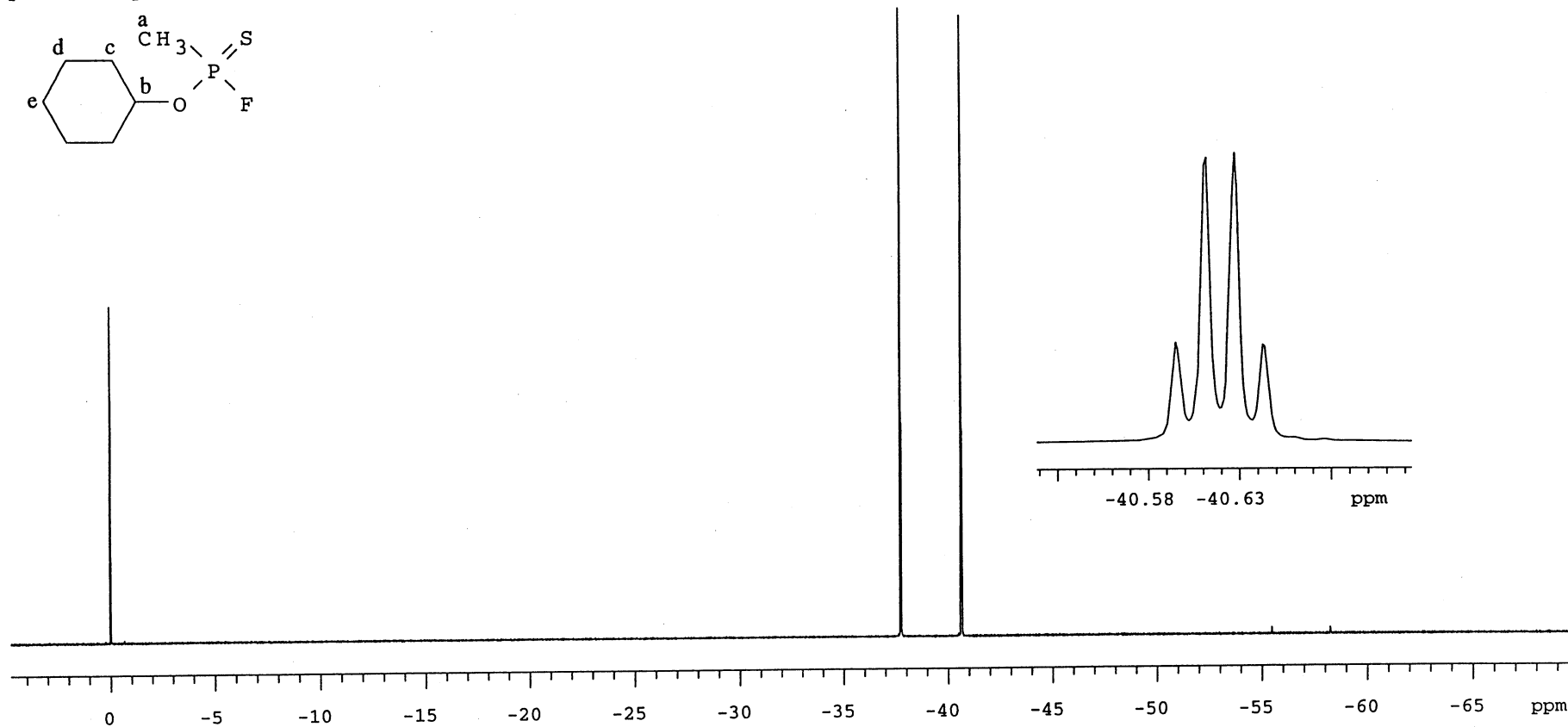
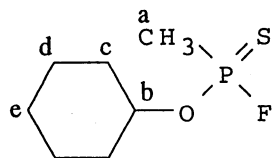


¹⁹F NMR

Cyclohexyl methylphosphonothionofluoridate

[4241-34-3]



Solvent:	CDCl ₃	Flip angle; Pulse width:	45 °; 6.6 μs	nuc.	δ [ppm]	J [Hz]
Concentration:	20 μl/ 1.0 ml	No. of scans; Rep. time:	32; 17.0 s	F	-39.17	1087.3 (P); 6.0 (H-a)
Reference substance:	CFCl ₃	Weighting; Line broad.:	exp.; 1.0 Hz			
Sample temperature:	30.0 °C	Spectral resolution:	0.5 Hz (CFCl ₃)			
Resonance frequency:	376.49 MHz	Instrument:	Bruker AMX-400			
Spectral width:	33333.3 Hz	Source reference:	920909-40			
Data points (FID; spec.):	64 k; 64 k	Signature:	<i>Markku Mesilaakso</i>			
			Markku Mesilaakso			

OPCW Code:05-3-0095(p1/1)