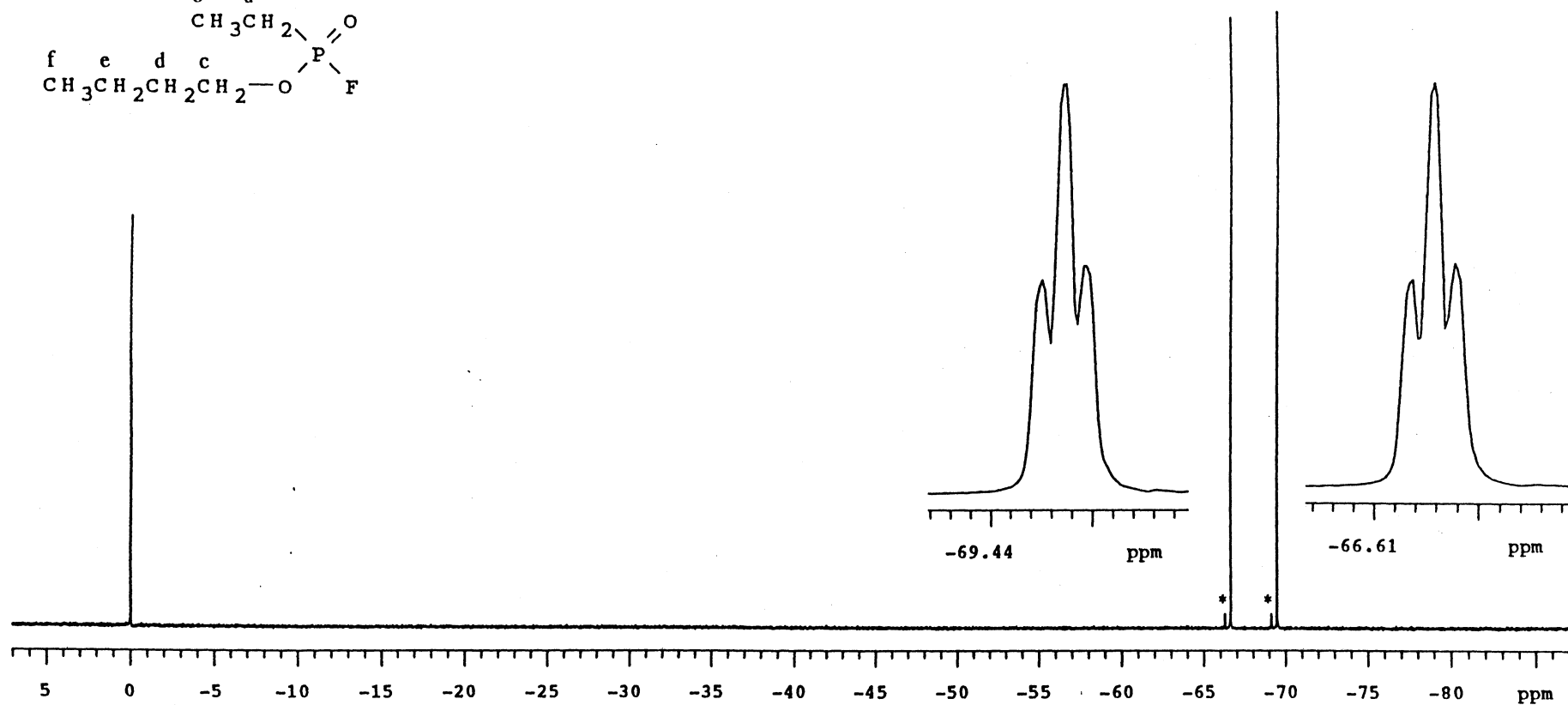
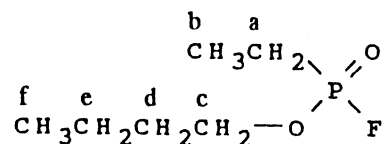


5-3-38

 ^{19}F NMR

Butyl ethylphosphonofluoridate

18358-34-4



Solvent:	CDCl_3	Flip angle; Pulse width:	45° ; $6.6 \mu\text{s}$	nuc.	δ [ppm]	J [Hz]
Concentration:	16.7 mg/1.0 ml	No. of scans; Rep. time:	64; 4.9 s	F	-68.06	1068.2 (P); 4.3 (a)
Reference substance:	CFCl_3	Weighting; Line broad.:	exp.; 0.5 Hz			
Sample temperature:	29.5°C	Spectral resolution:	1.1 Hz (CFCl_3)			
Resonance frequency:	376.489 MHz	Instrument:	Bruker AMX-400			
Spectral width:	35714.3 Hz	Source reference:	930728-793			
Data points (FID; spec.):	64 k; 32 k					

OPCW Code:5-3-38 (p1/1)