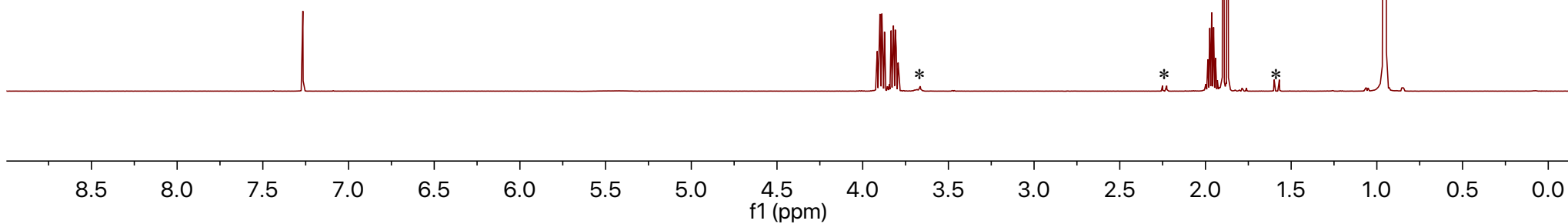
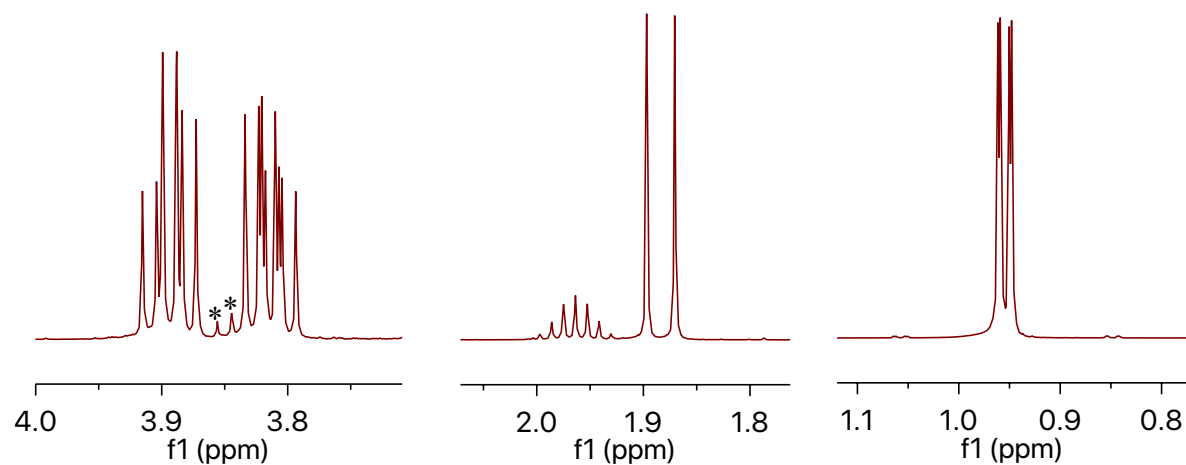
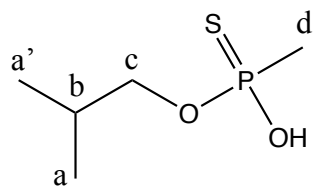


O-Isobutyl methylphosphonothionate

2.B.04

[20626-99-7]



Solvent:	CDCl ₃	Flip angle; Pulse width:	30°; 5.03 μs	nuc.		δ (ppm)		J (Hz)	
Concentration:	~20 mg/mL	No. of scans; Rep. delay:	16; 3.7 s	a	0.95			6.8 (b)	
Reference substance:	TMS (external)	Weighting; Line broad.:	exp.; 0.3 Hz	a'	0.96			6.8 (b)	
Sample temperature:	30°C	Instrument:	Bruker Avance III-600	b	1.96			6.8 (a), 6.8 (a')	
Resonance frequency:	600.074 MHz	Baseline Correction:	Whittaker Smoother (Auto)	c	3.89			9.2 (P), 9.6 (c)	
Spectral width:	12019.2 Hz				3.81			7.9 (P), 6.5 (b)	
Data points (FID; spec.):	64 k; 64 k			d	1.88			15.8 (P)	