

Organophosphorous Pesticides Mix 2 on ZB-5MSi

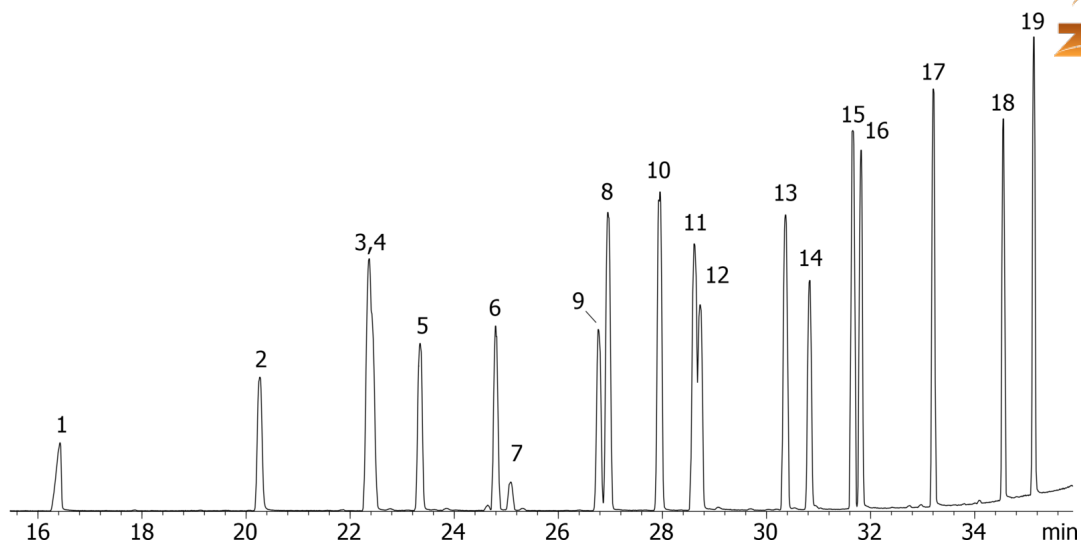
Column: Zebron™ ZB-5MSi, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea
Phase: 5% Phenyl 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 μm
Order No: 7HG-G018-11
Oven Profile: 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C @ 15 °C/min for 5 min
Carrier Gas: Constant Flow Helium, 0.8 mL/min
Injection: On-Column :1 0.5 μL @ 43°C
Detection: Mass Selective (MSD) (335°C)
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



18305



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ANALYTES:

- 1 Acephate
- 2 Omethoate
- 3 Cadusafos
- 4 Monocrotophos
- 5 Dimethoate
- 6 Tris(chloropropyl) phosphate
- 7 Tris(chloropropyl) phosphate
- 8 Tolclofos-methyl
- 9 Methyl parathion
- 10 Pirimiphos-methyl
- 11 Fenthion
- 12 Parathion
- 13 Quinalphos
- 14 Methidathion
- 15 Prothiophos
- 16 Tribufos
- 17 Triazophos
- 18 EPN
- 19 Phosalone

