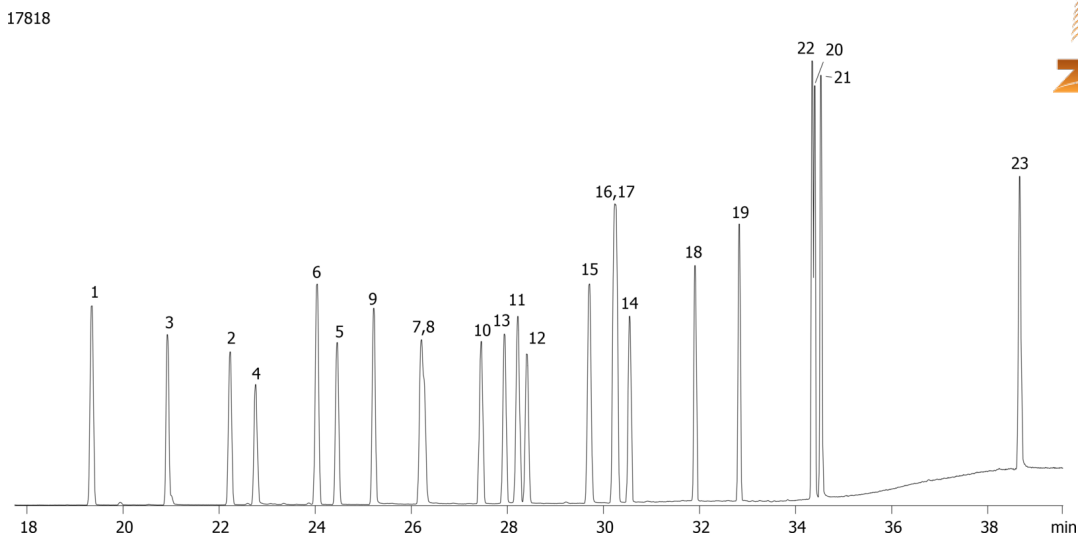


Halogenated Pesticides Mix # 3 on ZB-50

Column: Zebtron™ ZB-50, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 50% Phenyl 50% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G004-11
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 8 min
Carrier Gas: Constant Flow Helium, 0.7 mL/min
Injection: On-Column :1 0.5 µL @ 43°C
Detection: Mass Selective (MSD) (335°C)
Analyst Note: Analytes are 10 ppm in Acetone

**Products used in this application:**

Halogenated Pesticides Mix # 3 on ZB-50

ANALYTES:

- 1 Pentachlorobenzene
- 2 Tecnazene
- 3 Trifluralin
- 4 Chloropropham
- 5 BHC-alpha
- 6 Hexachlorobenzene
- 7 Dicloran
- 8 Quintozene
- 9 Pronamide
- 10 BHC-beta
- 11 Pentachloroaniline
- 12 BHC-delta
- 13 Vinclozolin
- 14 Dichlofluanid
- 15 Metolachlor
- 16 Chlorpyrifos (Dursban)
- 17 Dacthal
- 18 Tolyfluanid
- 19 Dieldrin
- 20 Trifloxystrobin
- 21 Quinoxifen
- 22 p,p'-DDT
- 23 Boscalid

