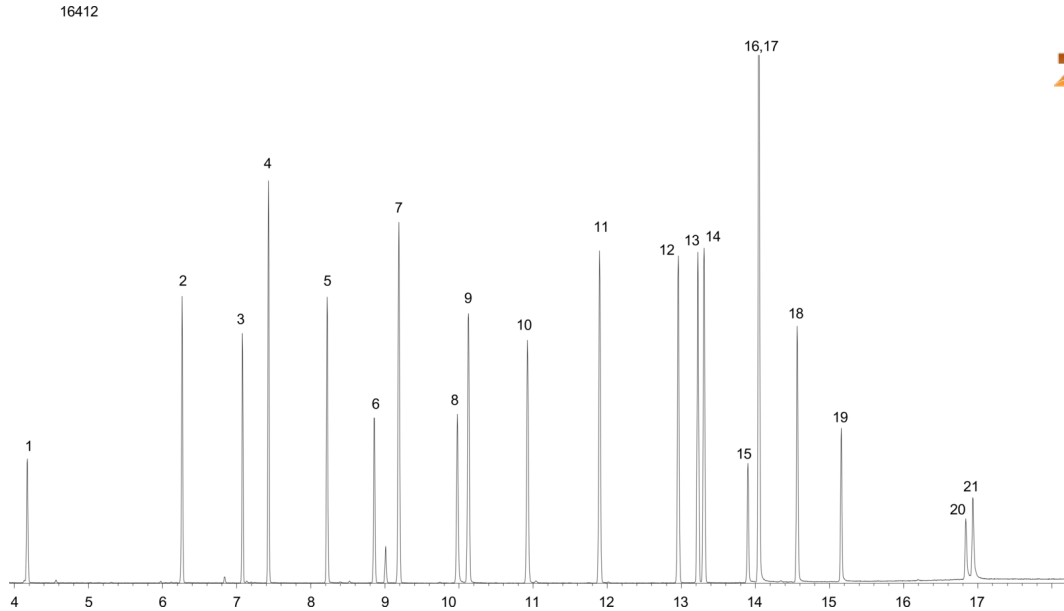


EPA 8081A Additional Compounds on ZB-5MSi

Column: Zebtron™ 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: 100 °C for 2 min to 200 °C @ 20 °C/min to 220 °C @ 5 °C/min to 300 °C @ 15 °C/min for 2 min.
Carrier Gas: Constant Flow Helium, 1 mL/min
Injection: Split 20:1 1 µL @ 250°C
Detection: Mass Selective (MSD) (180°C)
Analyst Note: Analytes 50ppm in acetone

**Products used in this application:**

EPA 8081A Additional Compounds on ZB-5MSi

ANALYTES:

- 1 1,2-Dibromo-3-chloropropane
- 2 Hexachlorocyclopentadiene
- 3 Etridiazole
- 4 Chloroneb
- 5 Propachlor
- 6 Di-allate
- 7 Hexachlorobenzene
- 8 Dichlone
- 9 Chlorothalonil
- 10 Alachlor
- 11 Chlorthal
- 12 gamma-Chlordane
- 13 alpha-Chlordane
- 14 trans-Nonachlor
- 15 Nitrofen
- 16 Chlorobenzilate
- 17 Chloropropylate
- 18 Kepone
- 19 Captafol
- 20 Permethrin
- 21 Permethrin

