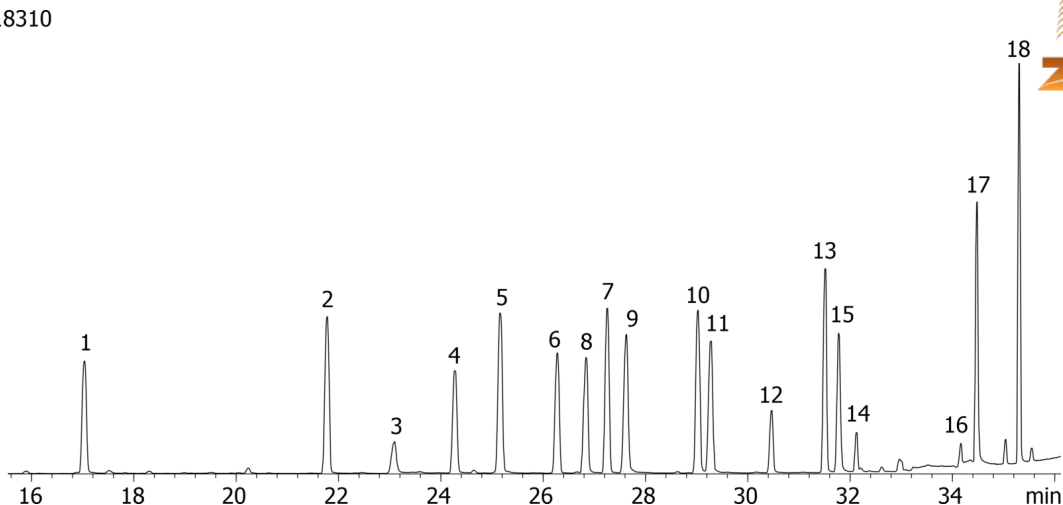


NSO (Nitrogen/Sulfur/Oxygen) Pesticides Mix # 5 on ZB-5MSi

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: 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:**

NSO (Nitrogen/Sulfur/Oxygen) Pesticides Mix # 5 on ZB-5MSi

ANALYTES:

- 1 Metolcarb
- 2 2,3,5-Trimethacarb
- 3 Desmedipham
- 4 Cycluron
- 5 Secbumetone
- 6 Dioxacarb
- 7 Prometryne
- 8 3-Hydroxycarbofuran
- 9 Naphaleneacetamide
- 10 Tetraconazole
- 11 Pyracarbolid
- 12 Dinobuton
- 13 Napropamide
- 14 Pyrethrin 1
- 15 Tricyclazole
- 16 Nitralin
- 17 Fenoxycarb
- 18 Amitraz

