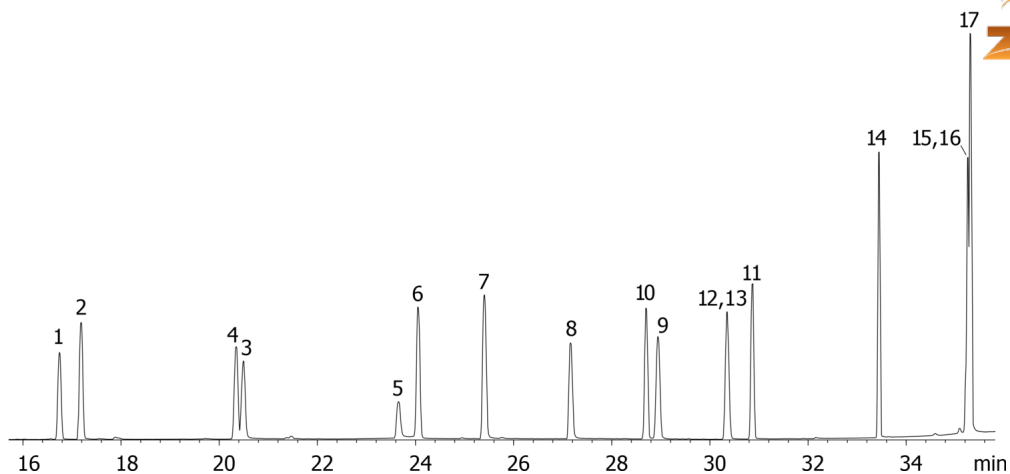


NSO (Nitrogen/Sulfur/Oxygen) Pesticides Mix # 3 on ZB-35

Column: Zebron[™] ZB-35, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea
Phase: 35% Phenyl 65% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 μ m
Order No: 7HG-G003-11
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 μ L @ 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 # 3 on ZB-35

ANALYTES:

- 1 Vernolate
- 2 Pebulate
- 3 Tetrahydrophthalimide
- 4 Molinate
- 5 Phenmedipham
- 6 Promecarb
- 7 Terbumeton
- 8 Octhilinone
- 9 Metribuzin
- 10 Nitrothal-isopropyl
- 11 Pendimethalin
- 12 Allethrin
- 13 Allethrin
- 14 Kresoxim-methyl
- 15 Tetramethrin
- 16 Tetramethrin
- 17 Fenazaquin

