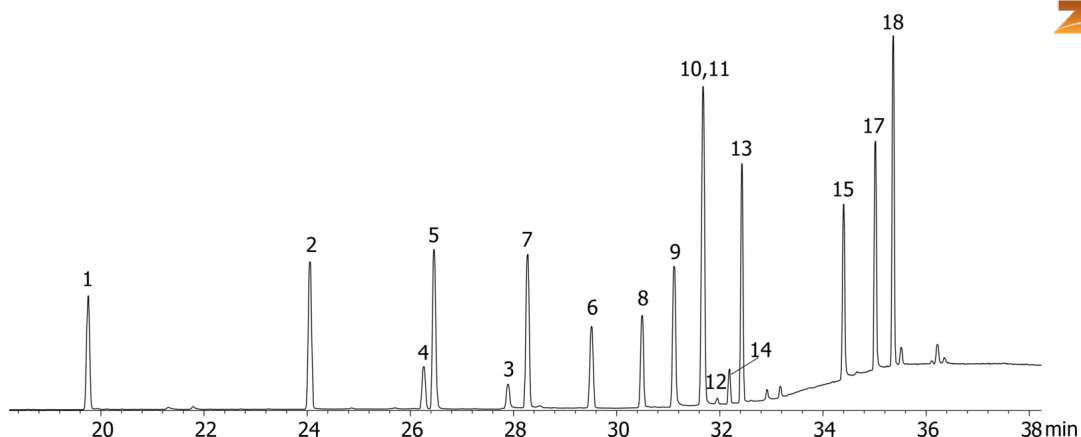


NSO (Nitrogen/Sulfur/Oxygen) Pesticides Mix # 5 on ZB-1701P

Column: Zebron[™] ZB-1701, GC Cap. Column 30 m x 0.25 mm x 0.25 μ m, Ea
Phase: 14% Cyanopropylphenyl 86% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 μ m
Order No: 7HG-G006-11
Oven Profile: 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 290 °C @ 15 °C/min for 25 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 # 5 on ZB-1701P

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

