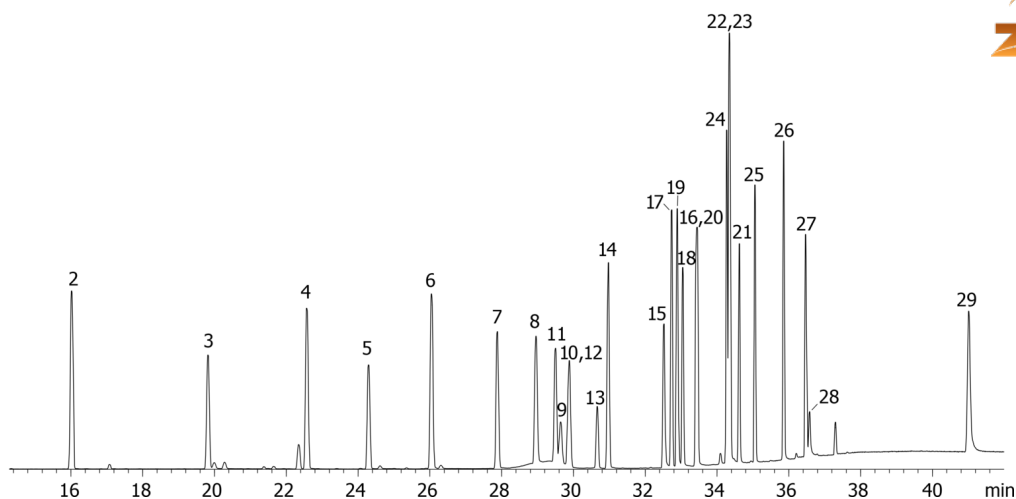


NSO (Nitrogen/Sulfur/Oxygen) Pesticides Mix on ZB-35

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

18386

**Products used in this application:**

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

ANALYTES:

- 1 Metaldehyde
- 2 Biphenyl
- 3 o-Phenylphenol
- 4 Diphenylamine
- 5 Ethoxyquin
- 6 Pyrimethanil
- 7 Pirimicarb
- 8 Metalaxyl
- 9 Carbaryl
- 10 Methiocarb
- 11 Diethofencarb
- 12 MGK-264
- 13 MGK-264
- 14 Cyprodinil
- 15 Thiabendazole
- 16 Isoprothiolane
- 17 Buprofezin
- 18 Bupirimate
- 19 Flusilazole
- 20 Diniconazole
- 21 Oxadixyl
- 22 Benalaxyl
- 23 Propargite
- 24 Piperonyl butoxide
- 25 Fenpropathrin
- 26 Pyriproxifen
- 27 Bitertanol
- 28 Bitertanol
- 29 Azoxystrobin

