

GC Application

ID No.: 17566

NSO (Nitrogen/Sulfur/Oxygen) Pesticides Mix # 4 on ZB-MR2

Column: Zebron[™] ZB-MultiResidue[™]-2, GC Cap. Column 30 m x 0.25 mm x 0.20 μ m, Ea

Phase: Proprietary Pesticides Phase

Dimensions: 30 meters x 0.25 mm x 0.2 μ m

Order No: 7HG-G017-10

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: Refractive Index (335°C)

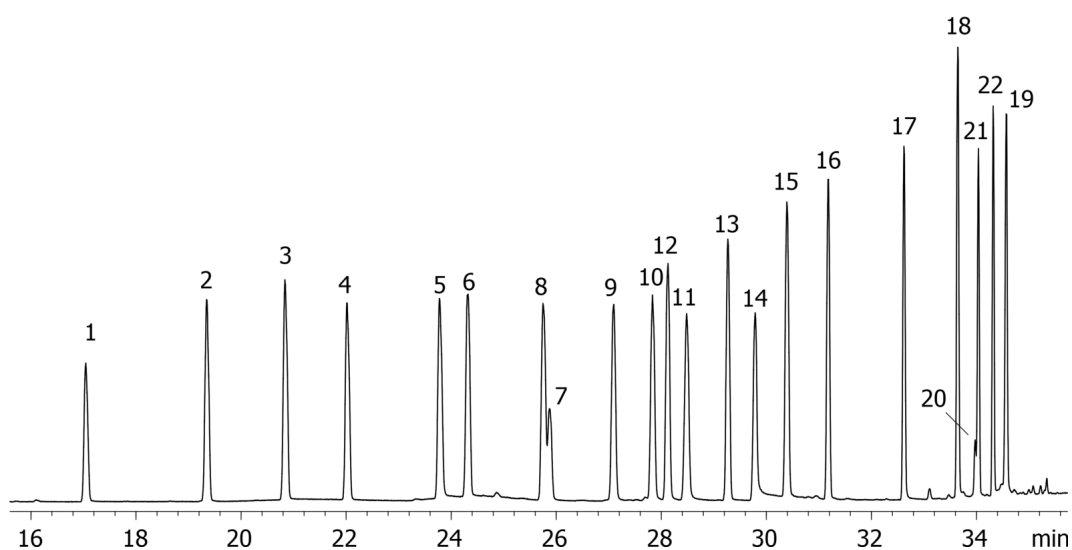
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



17566



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ANALYTES:

- 1 Protham
- 2 Isoprocarb
- 3 Fenobucarb
- 4 Tebutam
- 5 Prometon
- 6 3,4,5-Trimethacarb
- 7 Isocarbamid
- 8 Mexacarbate
- 9 Desmetryn
- 10 Simetryn
- 11 Fuberidazole
- 12 Terbutryn
- 13 Isopropalin
- 14 Methfuroxam
- 15 Diphenamide
- 16 Furalaxyl
- 17 Methoprotryne
- 18 Mepronil
- 19 Lenacil
- 20 Resmethrin
- 21 Resmethrin
- 22 Carbosulfan

