

Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 2 on ZB-MR1

Column: Zebtron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea

Phase: Proprietary Pesticides Phase

Dimensions: 30 meters x 0.25 mm x 0.25 µm

Order No: 7HG-G016-11

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, 0.7 mL/min

Injection: On-Column :1 0.5 µL @ 43°C

Detection: Mass Selective (MSD) (335°C)

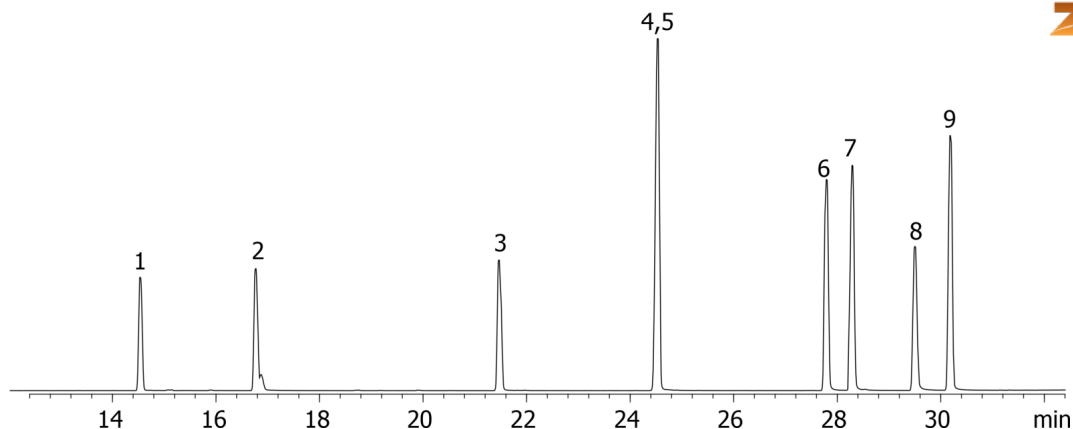
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



17552



ANALYTES:

- 1 EPTC
- 2 Mevinphos
- 3 Ethoprop
- 4 Atrazine
- 5 Propazine
- 6 Prometryn
- 7 Terbutryn
- 8 Triadimefon
- 9 Diphenamide

