

GC Application

ID No.: 17548

Triazine Pesticides (EPA 619) Mix # 11 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

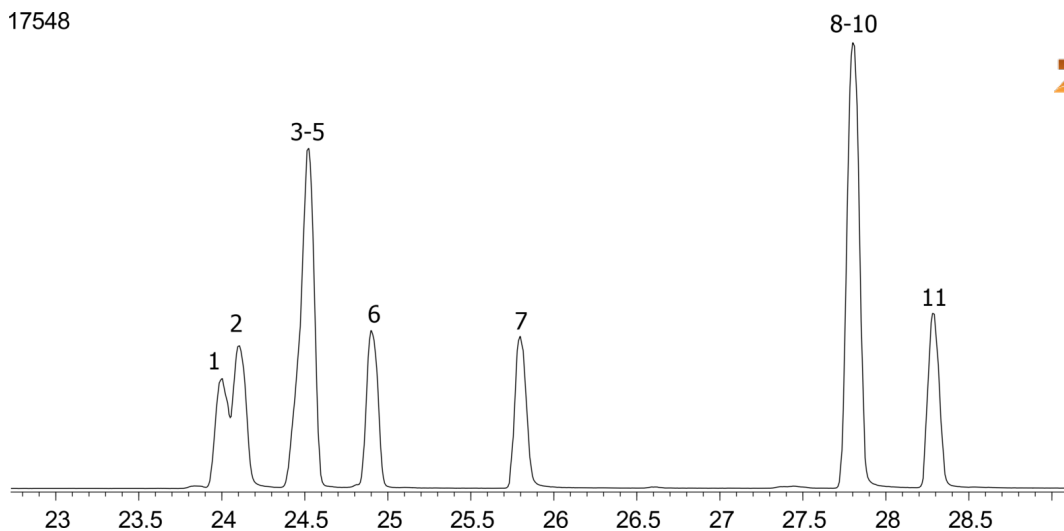
Injection: On-Column :1 0.5 μL @ 43°C

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

Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



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ANALYTES:

- 1 Atraton
- 2 Prometon
- 3 Simazine
- 4 Atrazine
- 5 Propazine
- 6 Terbutylazine
- 7 Secbumetone
- 8 Prometryn
- 9 Simetryn
- 10 Ametryn
- 11 Terbutryn

