

GC Application

ID No.: 17592

Organonitrogen Pesticides (EPA 633) Mix # 1 on ZB-MR2

Column: Zebtron[™] 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: Mass Selective (MSD) (335°C)

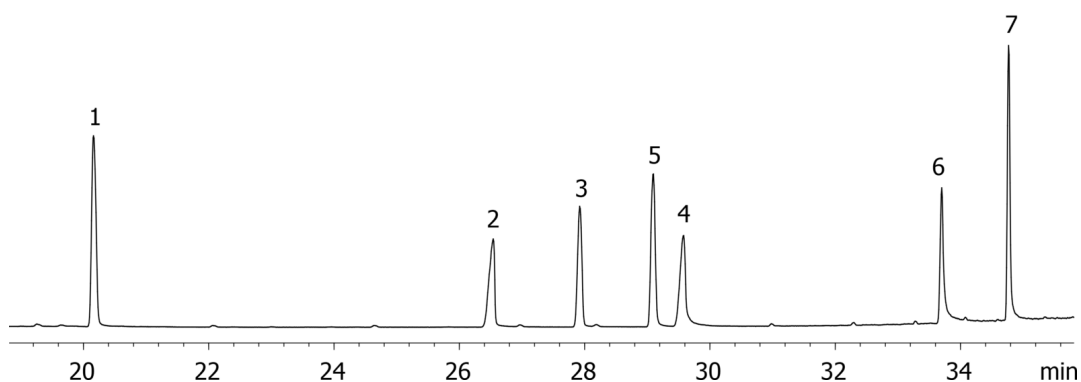
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



17592



ANALYTES:

- 1 DEET
- 2 Terbacil
- 3 Metribuzin
- 4 Bromacil
- 5 Triadimefon
- 6 Tricyclazole
- 7 Hexazinone