

Organophosphorous Pesticides (EPA 8141) 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)

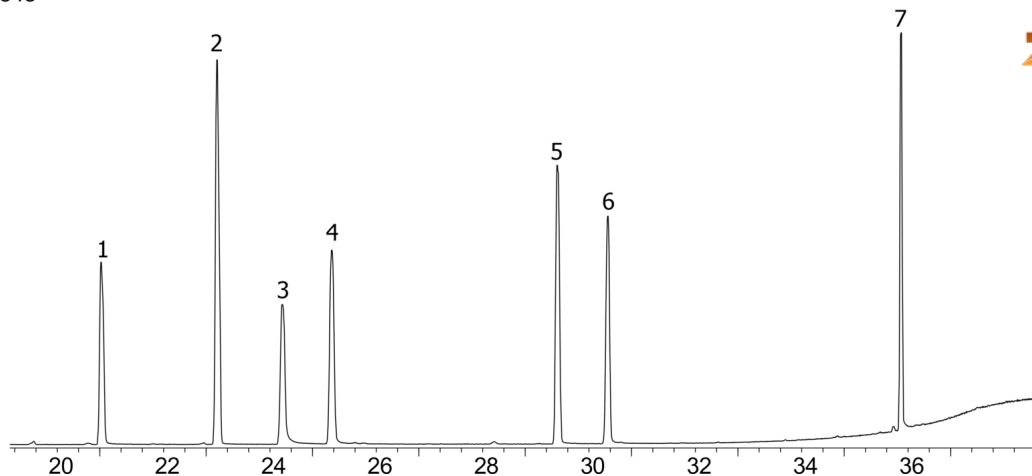
Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



17543



ANALYTES:

- 1 TEPP
- 2 Sulfotepp
- 3 Monocrotophos
- 4 Dimethoate
- 5 Malathion
- 6 Parathion
- 7 EPN

