

Organophosphorous Pesticides (EPA 8141) Mix # 4 on ZB-MR2

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

Phase: Proprietary Pesticides Phase

Dimensions: 30 meters x 0.25 mm x 0.2 µm

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

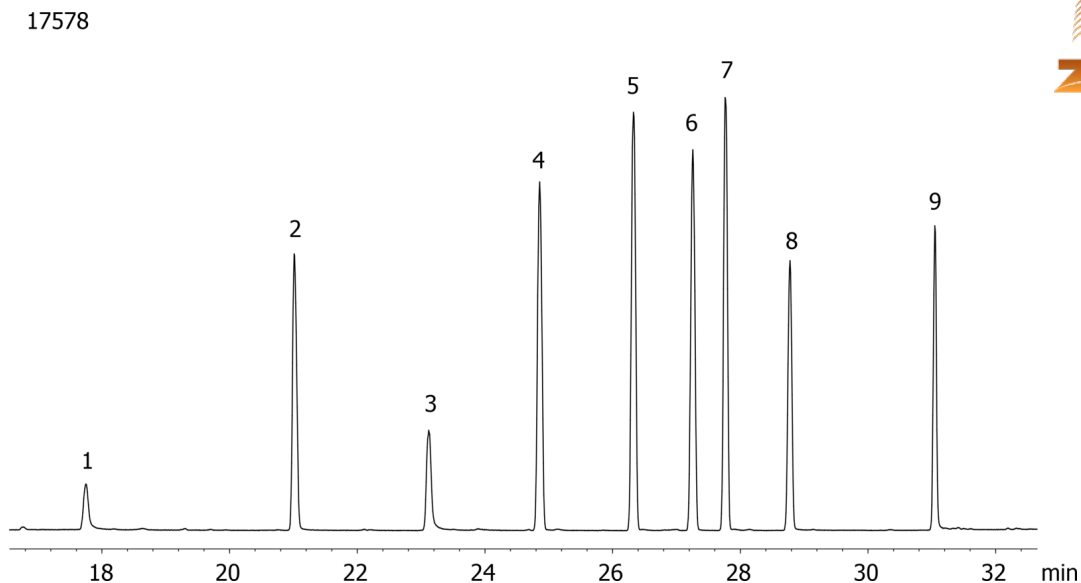
Injection: On-Column :1 0.5 µL @ 43°C

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

Analyst Note: Analytes 10 ppm in Acetone



Products used in this application:



ANALYTES:

- 1 Trichlorfon
- 2 Thionazin
- 3 Dicrotophos
- 4 Fonofos
- 5 Dichlofenthion
- 6 Chlorpyrifos-methyl
- 7 Aspon
- 8 Fenitrothion
- 9 Crotoxyphos

