

## Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 3 on ZB-35

Zebron™ ZB-35, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea

35% Phenyl 65% Dimethylpolysiloxane Phase: **Dimensions:** 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G003-11

**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, 0.8 mL/min Injection: On-Column :1 0.5 µL @ 43°C Mass Selective (MSD) (335°C) **Detection:** 

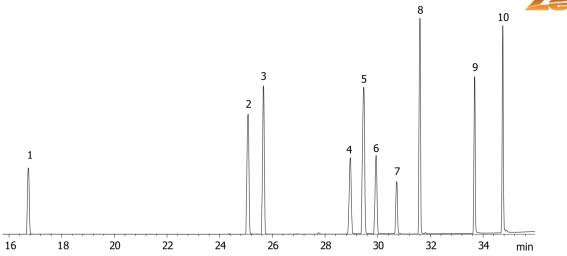
Analyst Note: Analytes 10 ppm in Acetone

18407



Products used in this application:







## **GC Application** ID No.: **18407**



## Nitrogen and Phosphorous Pesticides (EPA 507) Mix # 3 on ZB-35

## **ANALYTES:**

- 1 Vernolate
- 2 Terbufos
- 3 Diazinon
- Metribuzin
- Metolachlor
- MGK-264 6
- MGK-264
- Butachlor
- Carboxin
- 10 Norflurazon