

**Organophosphorous Pesticides (EPA 8141) Mix # 2 on ZB-5ms**

**Column:** Zebron™ ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea  
**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane  
**Dimensions:** 30 meters x 0.25 mm x 0.25 µm  
**Order No:** 7HG-G010-11  
**Oven Profile:**

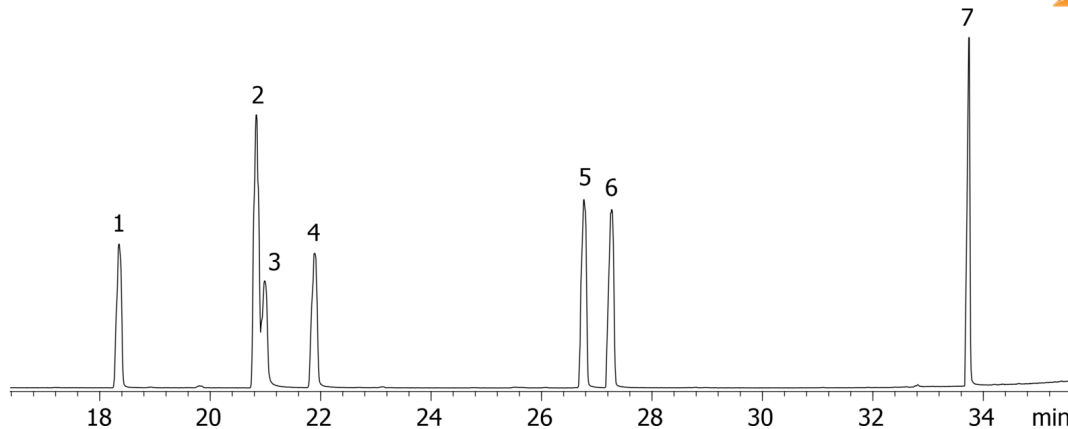
**Carrier Gas:** Constant Flow Helium, 0.8 mL/min  
**Injection:** On-Column 0.000000000:1 0 µL @ 43°C  
**Detection:** Refractive Index (335°C)  
**Analyst Note:** Analytes 10 ppm in Acetone



Products used in this application:



17640

**ANALYTES:**

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

