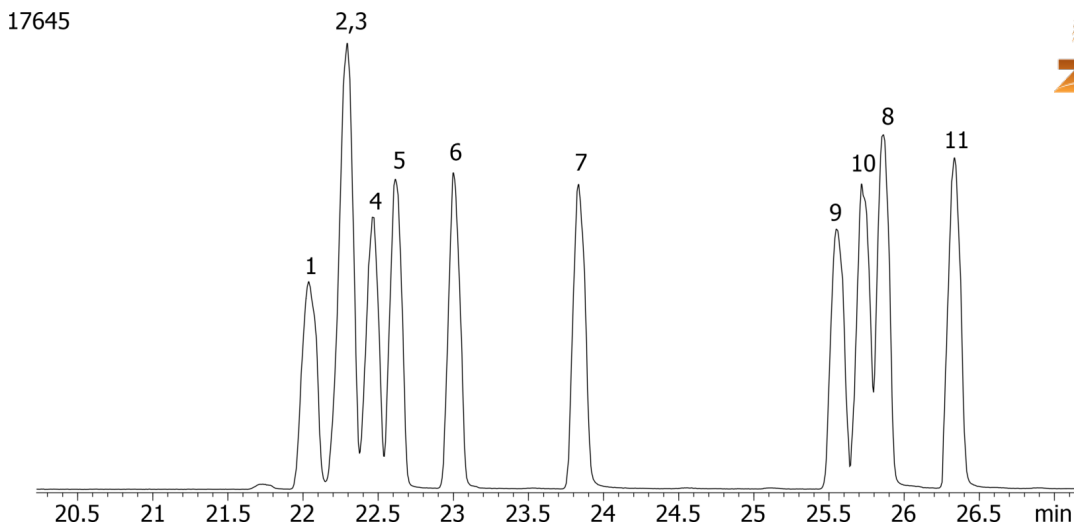


**Triazine Pesticides (EPA 619) Mix # 1 on ZB-5ms**

**Column:** Zebron<sup>™</sup> ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25  $\mu$ m, Ea  
**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane  
**Dimensions:** 30 meters x 0.25 mm x 0.25  $\mu$ m  
**Order No:** 7HG-G010-11  
**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 8 min  
**Carrier Gas:** Constant Flow Helium, 0.8 mL/min  
**Injection:** On-Column :1 0.5  $\mu$ L @ 43°C  
**Detection:** Mass Selective (MSD) (335°C)  
**Analyst Note:** Analytes 10 ppm in Acetone

**Products used in this application:**

## Triazine Pesticides (EPA 619) Mix # 1 on ZB-5ms

### ANALYTES:

- 1 Atraton
- 2 Prometon
- 3 Simazine
- 4 Atrazine
- 5 Propazine
- 6 Terbutylazine
- 7 Secbumetone
- 8 Prometryn
- 9 Simetryn
- 10 Ametryn
- 11 Terbutryn

