

## Organophosphorous Pesticides Mix 3 on ZB-1701P

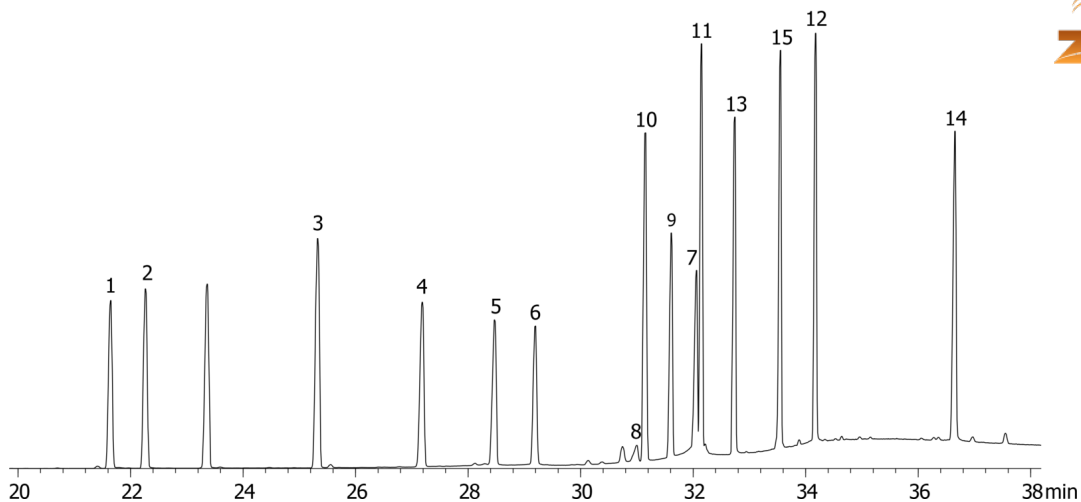
**Column:** Zebron™ ZB-1701, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea  
**Phase:** 14% Cyanopropylphenyl 86% Dimethylpolysiloxane  
**Dimensions:** 30 meters x 0.25 mm x 0.25 μm  
**Order No:** 7HG-G006-11  
**Oven Profile:** 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 290 °C @ 15 °C/min for 25 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:



18421



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### ANALYTES:

- 1 Heptenophos
- 2 Ethoprop
- 3 Dyfonate
- 4 Cyanophos
- 5 Methyl paraoxon
- 6 Malaaxon
- 7 Oxydemeton methyl sulfone
- 8 Phorate sulfoxide
- 9 Phorate Sulfone
- 10 Isofenphos
- 11 Tetrachlorvinphos
- 12 Edifenphos
- 13 Fenamiphos
- 14 Fenamiphos sulfone
- 15 Bolstar

