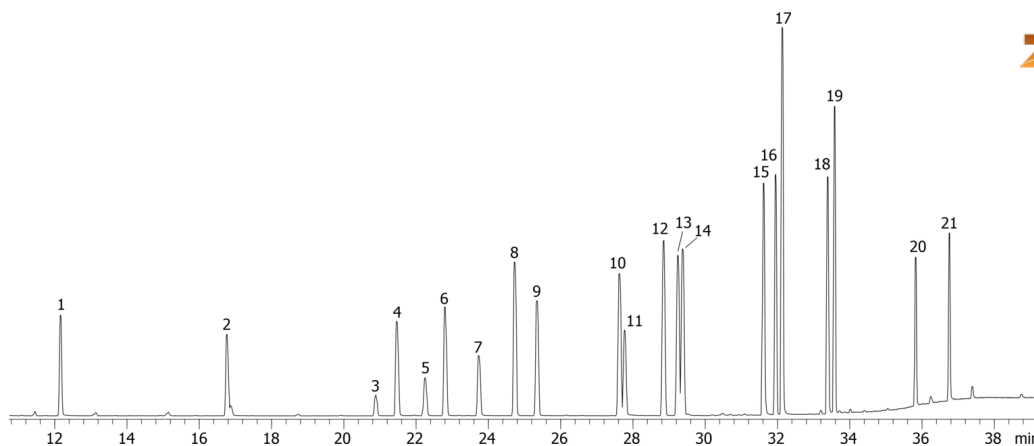


Organophosphorous Pesticides (EPA 8141) Mix # 1 on ZB-MR1**Column:** Zebron™ ZB-MultiResidue™-1, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea**Phase:** Proprietary Pesticides Phase**Dimensions:** 30 meters x 0.25 mm x 0.25 µm**Order No:** 7HG-G016-11**Oven Profile:** 40 °C for 1 min to 100 °C @ 15 °C/min to 225 °C @ 5 °C/min to 320 °C @ 15 °C/min for 5 min**Carrier Gas:** Constant Flow Helium, 0.7 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:**

17544



Organophosphorous Pesticides (EPA 8141) Mix # 1 on ZB-MR1

ANALYTES:

- 1 Dichlorvos
- 2 Mevinphos
- 3 Demeton
- 4 Ethoprop
- 5 Naled
- 6 Phorate
- 7 Demeton
- 8 Diazinon
- 9 Disulfoton
- 10 Fenchlorphos
- 11 Methyl parathion
- 12 Chlorpyrifos
- 13 Fenthion
- 14 Trichloronate
- 15 Tetrachlorvinphos
- 16 Prothiophos
- 17 Merphos
- 18 Fensulfothion
- 19 Sulprofos
- 20 Azinphos-methyl
- 21 Coumaphos

