

## Test Conditions for Zebron ZB-1plus

**Column:** Zebron ZB-1plus Capillary GC, Column 30m x 0.25mm x 0.25µm, Ea

**Phase:** Proprietary Pesticides Phase

**Dimensions:** 30 meters x 0.25 mm x 0.25 µm

**Order No:** 7HG-G031-11

**Oven Profile:** 140°C Isothermal

**Carrier Gas:** Constant Flow Hydrogen, 1.18 mL/min

**Injection:** Split 100:1 1 µL @ 250°C

**Detection:** Flame Ionization (FID) (325°C)

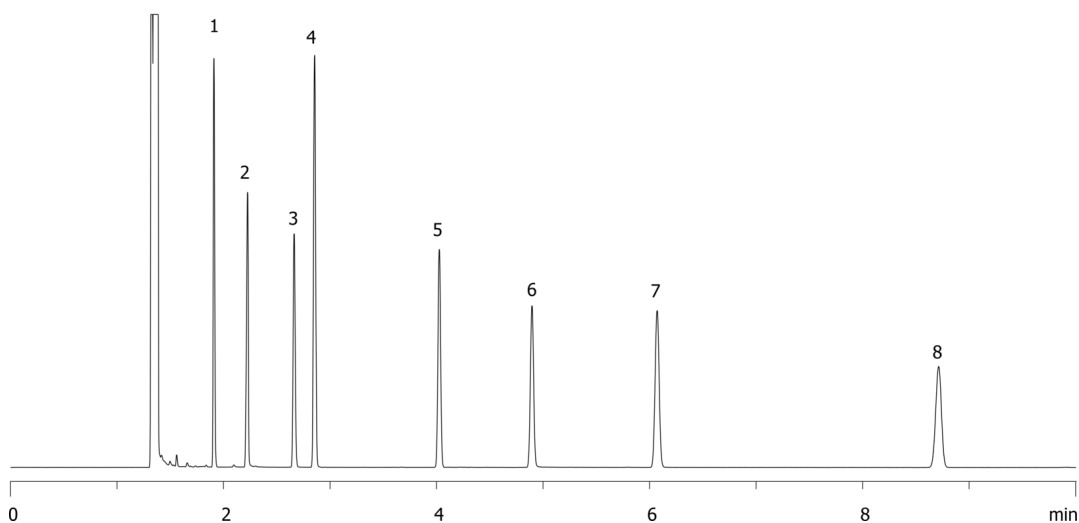
**Detector Info:** 20mL/min Nitrogen, 30mL/min Hydrogen, 350mL/min Air (total 400mL/min)

**Analyst Note:** AG0-7805 Zebron ZB-1ms Column Performance Test Mix (ZB-1ms 30m x 0.25mm x 0.25µm). 1.0µl of 500µg/mL

15545



Products used in this application:



### ANALYTES:

- 1 Decane
- 2 2-Ethylhexanoic acid
- 3 4-Chlorophenol
- 4 Naphthalene
- 5 Tridecane
- 6 1-Undecanol
- 7 Dicyclohexylamine
- 8 Pentadecane

