

## Low Molecular Weight Organic Acids on ZB-WAX 30x0.25x0.25

**Column:** Zebtron™ ZB-WAX, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea

**Phase:** Polyethylene Glycol (PEG)

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

**Order No:** 7HG-G007-11

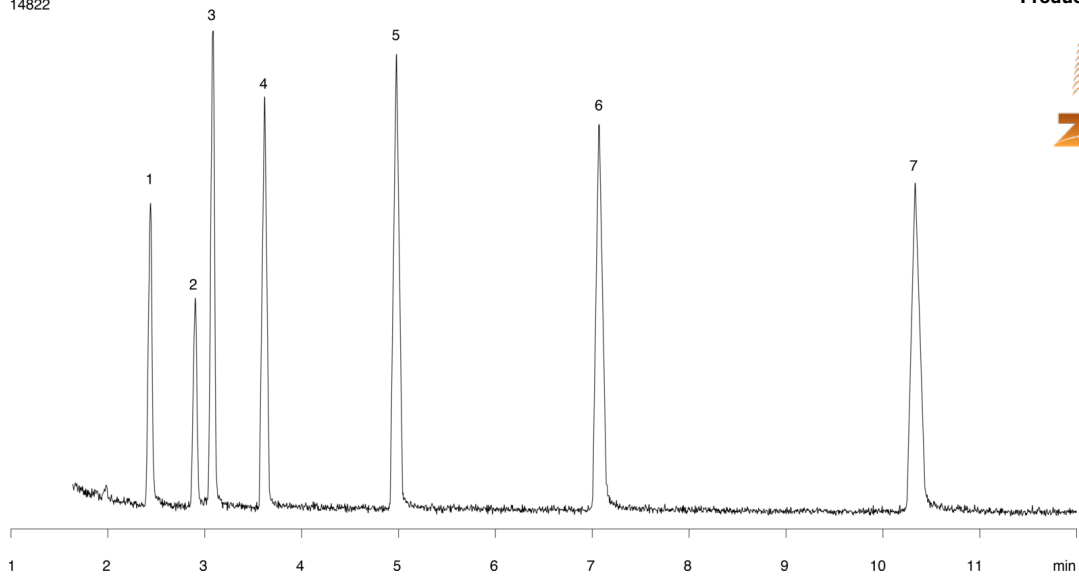
**Oven Profile:** 145°C isothermal

**Carrier Gas:** Constant Flow Helium, 1.1 mL/min

**Injection:** split 50:1 1 µL @ 250°C

**Detection:** Mass Selective (MSD) (180°C)

14822



Products used in this application:



### ANALYTES:

- 1 Acetic acid
- 2 Propionic acid
- 3 Isobutyric acid
- 4 n-Butyric acid
- 5 n-Valeric acid
- 6 Caproic acid
- 7 Heptanoic acid

