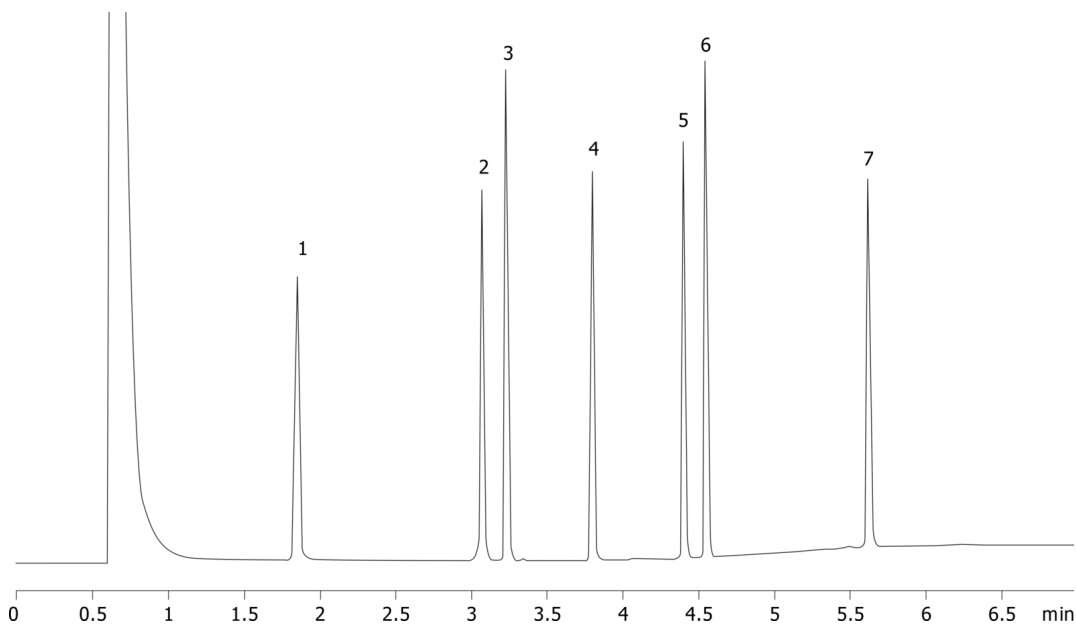


Local Anesthetics (Underivatized) on ZB-5MS, 30 m x 0.25 mm x 0.50 μ m**Column:** Zebron[™] ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.50 μ m, Ea**Phase:** 5% Phenyl-Arylene 95% Dimethylpolysiloxane**Dimensions:** 30 meters x 0.25 mm x 0.5 μ m**Order No:** 7HG-G010-17**Oven Profile:** 200 °C for 2 min to 320 °C at 40 °C/min for 2 min**Carrier Gas:** Constant Flow Helium, 5 mL/min**Injection:** Split 10:1 1 μ L @ 250°C**Detection:** Flame Ionization (FID) (320°C)**Analyst Note:** Each component is 50 ppm in methanol**Products used in this application:**

19297

**ANALYTES:**

- 1 Benzocaine
- 2 Prilocaine
- 3 Lidocaine
- 4 Procaine
- 5 Tetracaine
- 6 Bupivacaine
- 7 Dibucaine

