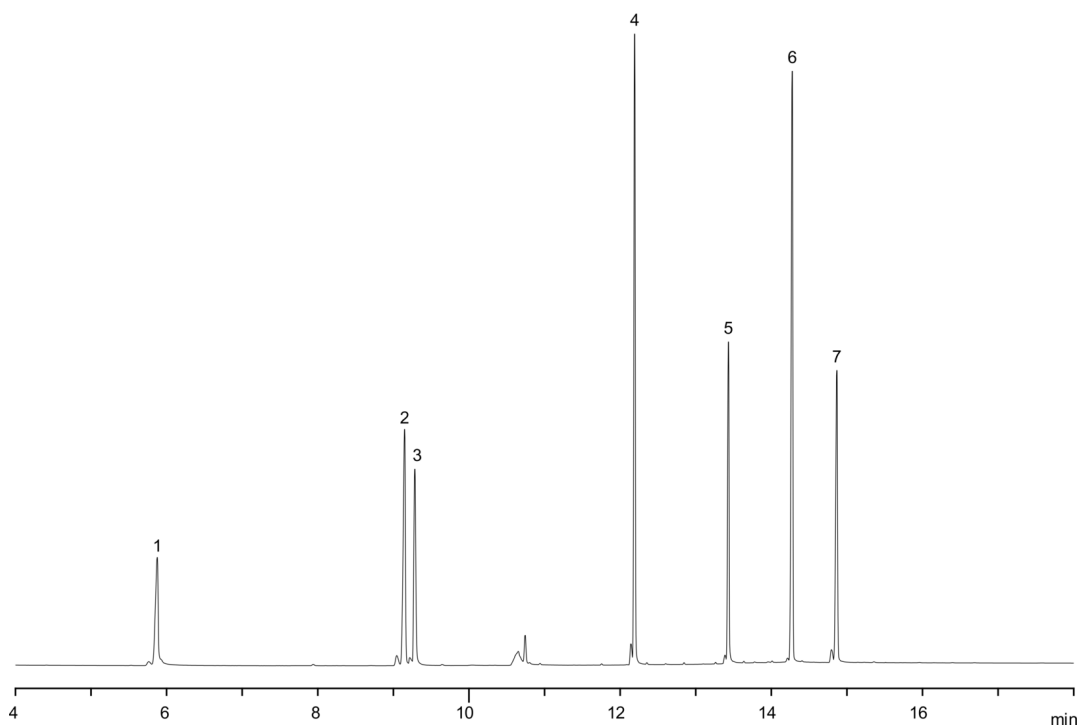


Active Drug Mix on ZB-5MS 30 x 0.25 x 0.25

Column: Zebtron[™] ZB-5MS, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 5% Phenyl-Arylene 95% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G010-11
Oven Profile: 160 °C for 4 min to 220 °C @ 10 °C/min to 320 °C @ 30 °C/min for 8 min
Carrier Gas: Constant Flow Helium, 40 cm/sec
Injection: On-Column 0:1 0.1 µL @ 163°C
Detection: Flame Ionization (FID) (320°C)
Analyst Note: Active drug mix, 100 ppm in methanol

**Products used in this application:****ANALYTES:**

- 1 Ibuprofen
- 2 Glutethimide
- 3 Dimenhydrinate
- 4 Desipramine
- 5 Oxymorphone
- 6 Quinidine
- 7 Alprazolam

