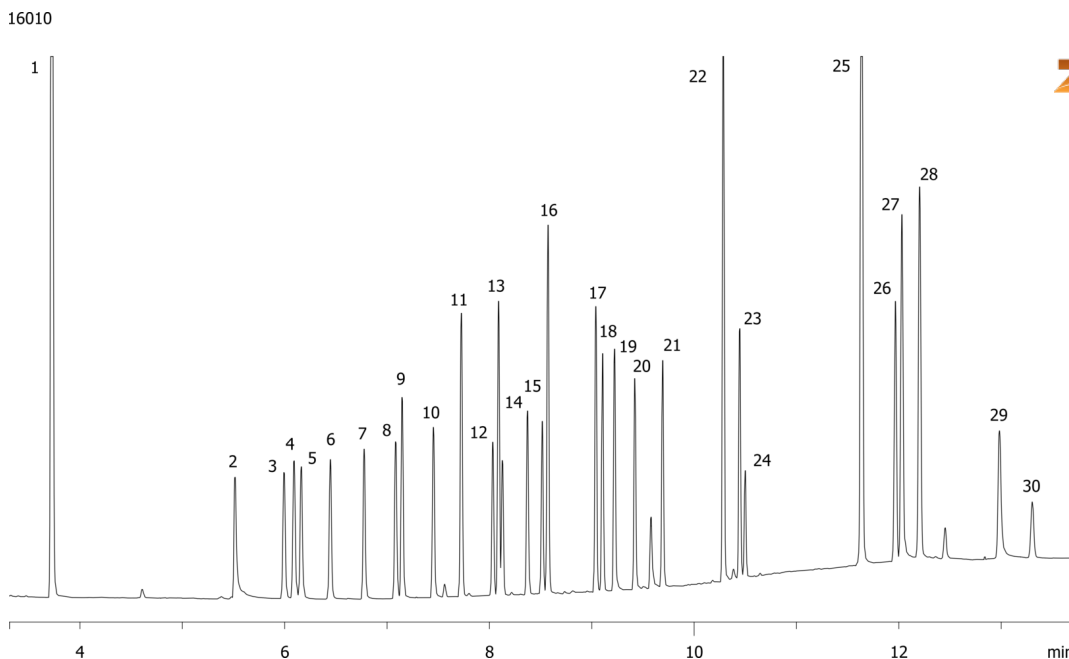


Common Drug Screen on ZB-35

Column: Zebtron™ ZB-35, GC Cap. Column 30 m x 0.25 mm x 0.25 µm, Ea
Phase: 35% Phenyl 65% Dimethylpolysiloxane
Dimensions: 30 meters x 0.25 mm x 0.25 µm
Order No: 7HG-G003-11
Oven Profile: 120°C to 180°C at 25°C/min to 200°C at 6°C/min to 300°C at 20°C/min for 3 min
Carrier Gas: Constant Flow Helium, 1.4 mL/min
Injection: Split 10:1 1.5 µL @ 225°C
Detection: Flame Ionization (FID) (300°C)
Analyst Note: All analytes are 25ppm except nicotine at 100ppm

**Products used in this application:**

Common Drug Screen on ZB-35

ANALYTES:

- 1 Nicotine
- 2 Ibuprofen
- 3 Allobarbitol
- 4 Acetaminophen
- 5 Aprobital
- 6 Butalbitol
- 7 Amobarbitol
- 8 Pentobarbitol
- 9 Phenacetin
- 10 Secobarbitol
- 11 Benzphetamine
- 12 Meprobamate
- 13 Dimenhydrinate
- 14 Hexobarbitol
- 15 Doxylamine
- 16 Caffeine
- 17 Chlorpheniramine
- 18 Methapyrilene
- 19 Phenobarbitol
- 20 Procaine
- 21 Brompheniramine
- 22 Chlorcyclizine
- 23 Cocaine
- 24 Benactyzine
- 25 Codeine
- 26 Diazepam
- 27 Morphine
- 28 Hydrocodone
- 29 Oxymorphone
- 30 Heroin

