

# GC Application

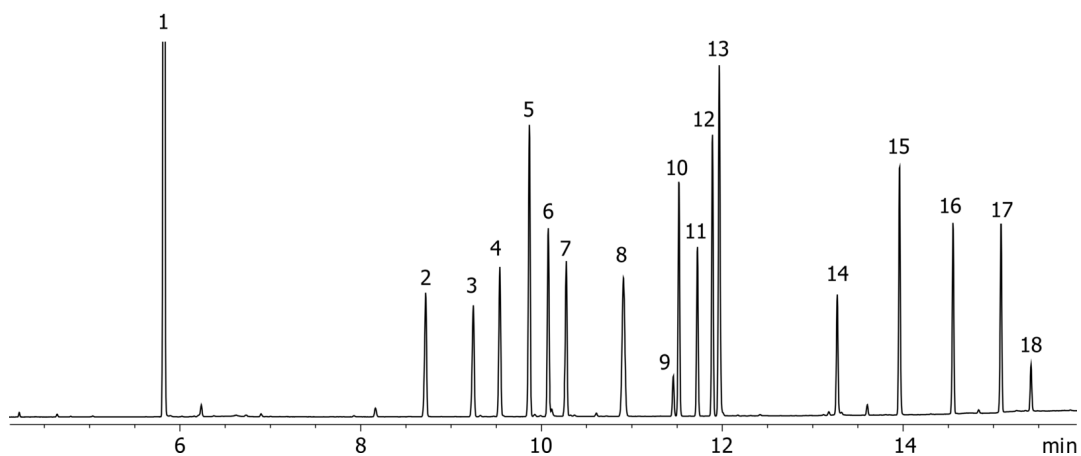
ID No.: 15869

## Drug Screen on Zebron ZB-1MS 12m x 0.20mm x 0.33um

**Column:** Zebron<sup>™</sup> ZB-1MS, GC Cap. Column 12 m x 0.20 mm x 0.33  $\mu$ m, Ea  
**Phase:** 100% Dimethylpolysiloxane  
**Dimensions:** 12 meters x 0.2 mm x 0.33  $\mu$ m  
**Order No:** 7DE-G011-14  
**Oven Profile:** 50°C for 1 min to 150°C at 25°C/min to 200°C at 12°C/min to 325°C at 20°C/min for 0.5min  
**Carrier Gas:** Constant Flow Helium, 1 mL/min  
**Injection:** Split 20:1 1  $\mu$ L @ 230°C  
**Detection:** Flame Ionization (FID) (330°C)  
15869



Products used in this application:



## Drug Screen on Zebron ZB-1MS 12m x 0.20mm x 0.33um

### ANALYTES:

- 1 Nicotine
- 2 Pentobarbital
- 3 Caffeine
- 4 Glutethimide
- 5 Lidocaine
- 6 Phencyclidine
- 7 Phenobarbital
- 8 EDDP
- 9 Methaqualone
- 10 Methadone
- 11 Cocaine
- 12 Trimipramine
- 13 Desipramine
- 14 Heroin
- 15 Fentanyl
- 16 Ibogaine
- 17 Triazolam
- 18 LSD

