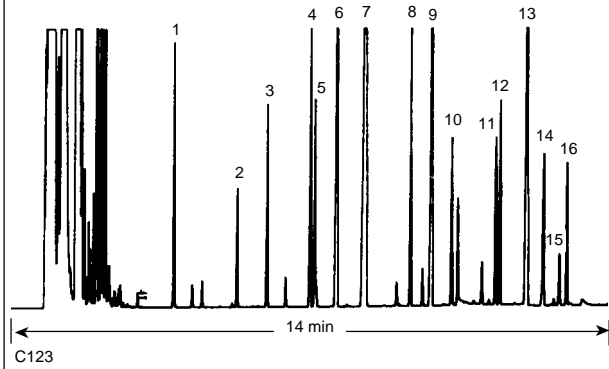


Amphetamines and Precursors - TMS Derivatives

Column: DB-5
20 m x 0.18 mm I.D., 0.4 μ m
J&W P/N: 121-5023
Carrier: Helium at 39 cm/sec, measured at 100°C
Oven: 100-240°C at 10°/min
Injector: Split 1:100, 250°C
1 μ L of 2 μ g/ μ L each in pyridine
Detector: FID, 300°C
Nitrogen makeup gas at 30 mL/min

- | | |
|------------------------|---|
| 1. Phenylacetone | 9. Phenacetin |
| 2. Dimethylamphetamine | 10. 3,4-Methylenedioxyamphetamine (MDA) |
| 3. Amphetamine | 11. 3,4-Methylenedioxymethylamphetamine (MDMA; Ecstasy) |
| 4. Phentermine | 12. 4-Methyl-2,5-dimethoxyamphetamine (STP) |
| 5. Methamphetamine | 13. Phenyl ephedrine |
| 6. Methyl ephedrine | 14. 3,4-Methylenedioxyethylamphetamine (MDE; Eve) |
| 7. Nicotinamine | 15. Caffeine |
| 8. Ephedrine | 16. Benzphetamine |



C123