

Narcotics

Column: DB-5ms

30 m x 0.25 mm I.D., 0.25 µm

J&W P/N: 122-5532

Carrier: Helium at 31 cm/sec, measured at 50°C

Oven: 50°C for 0.5 min

50-150°C at 25°/min

150-325°C at 10°/min

Injector: Splitless, 250°C

30 sec purge activation time

Detector: MSD, 300°C transfer line

full scan at m/z 40-380

1. Dextromethorphan
2. Codeine
3. Dihydrocodeine
4. Norcodeine
5. Ethylmorphine
6. Morphine
7. Normorphine
8. 6-Acetylcodeine
9. 6-Monoacetylmorphine
10. Heroin

