

Anesthetics

Column: DB-5ms EVDX

25 m x 0.20 mm I.D., 0.33 μ m

J&W P/N: 128-8522

Carrier: Helium at 35 cm/sec, measured at 55°C

Oven: 55°C for 1 min

55-130°C at 25°/min

130-325°C at 15°/min

Injector: Splitless, 250°C

45 sec purge activation time

1 μ L of 50-100 ng/ μ L standard in methanol

Detector: MSD, 280°C transfer line

full scan at m/z 35-400

1. Salicylamide
2. Benzocaine
3. Lidocaine
4. Procaine
5. Nefopam
6. Mepivacaine
7. Tetracaine
8. Butacaine
9. Dibucaine

