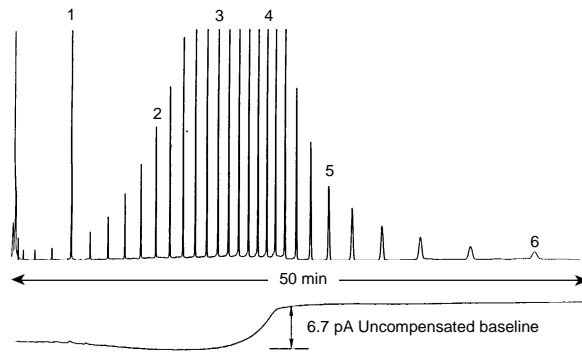


Polyethylene

Column: DB-1
15 m x 0.53 mm I.D., 0.15 μ m
J&W P/N: 125-1011
Carrier: Helium at 8 mL/min
Oven: 120-360°C at 10°/min
Injector: Split 1:500, 0.5 μ L
3% Solution in CS₂
Detector: FID, 300°C
Nitrogen makeup gas at 30 mL/min

1. *n*-C20
2. *n*-C30
3. *n*-C40
4. *n*-C50
5. *n*-C60
6. *n*-C70



C169