

Halogenated Hydrocarbons

Column: DB-WAX
30 m x 0.32 mm I.D., 0.5 µm
J&W P/N: 123-7033
Carrier: Helium at 35 cm/sec
Oven: 35°C for 5 min
35-245°C at 10°/min
Injector: Split 1:100 in pentane, 250°C
Detector: FID, 300°C
Nitrogen makeup gas at 30 mL/min

- 1,1,2-Trichlorotrifluoroethane (Freon-113)
- 1,1-Dichloroethene
- Bromoethane (ethyl bromide)
- Iodomethane
- 3-Chloropropene (allyl chloride)
- 1-Chlorobutane
- 2,2-Dichloropropane
- trans*-1,2-Dichloroethene
- 1,1,1-Trichloroethane
- Carbon tetrachloride
- Methylene chloride
- Trichloroethene
- Chloroform
- Tetrachloroethene
- 1,2-Dichloropropane
- 1-Chlorohexane
- Bromochloromethane
- 1,1-Dichloroethane
- 1,2-Dichloroethane
- Iodoform
- cis*-1,3-Dichloropropene
- Dibromomethane
- Bromodichloromethane
- 1,3-Dichloropropane
- 1,1-Dichloropropane
- trans*-1,3-Dichloropropene
- 1,1,2-Trichloroethane
- 1,2-Dibromoethane (EDB)
- 1,1,1,2-Tetrachloroethane
- Pentachloroethane
- Hexachloroethane
- Bromoform
- trans*-1,4-Dichloro-2-butene
- 1,2,3-Trichloropropane
- Hexachlorobutadiene
- 1,1,2,2-Tetrachloroethane
- 1,2-Dibromo-3-chloropropane (DBCP)
- Hexachlorocyclopentadiene

