

CoreFocus Report

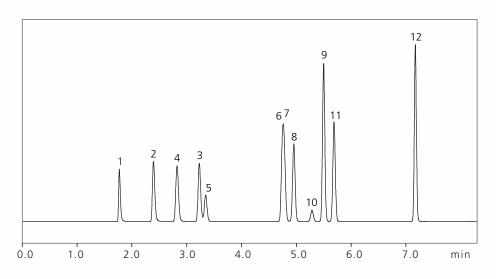
No.493

GC FID SH Series

SH-624

Analysis of Organic solvent

Keywords: Environment measurement, Water pollutants, Air pollutants



- 1. Methanol
- 2. Ethanol
- 3. Acetonitrile
- 4. Acetone
- 5. Dichloromethane
- 6. MEK
- 7. Ethyl acetate
- 8. THF
- 9. Benzene
- 10. CCL4
- 11. Heptane
- 12. Toluene

Column : SH-624 30 m x 0.53 mm l.D., 3.00 μm

(P/N: 221-75865-30)

Column Oven Temp. : $40 \,^{\circ}\text{C} \, (3 \, \text{min}) \rightarrow 20 \,^{\circ}\text{C/min} \rightarrow 200 \,^{\circ}\text{C}$

 $\begin{array}{lll} \mbox{Injection Temp.} & : & 250\,^{\circ}\mbox{C} \\ \mbox{Injection Mode} & : & \mbox{Split 1:20} \end{array}$

Carrier Gas : He, 67.1 cm/sec (Constant Linear Velocity)

33.2 kPa at 40 °C

FID Temperature : 250 °C

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