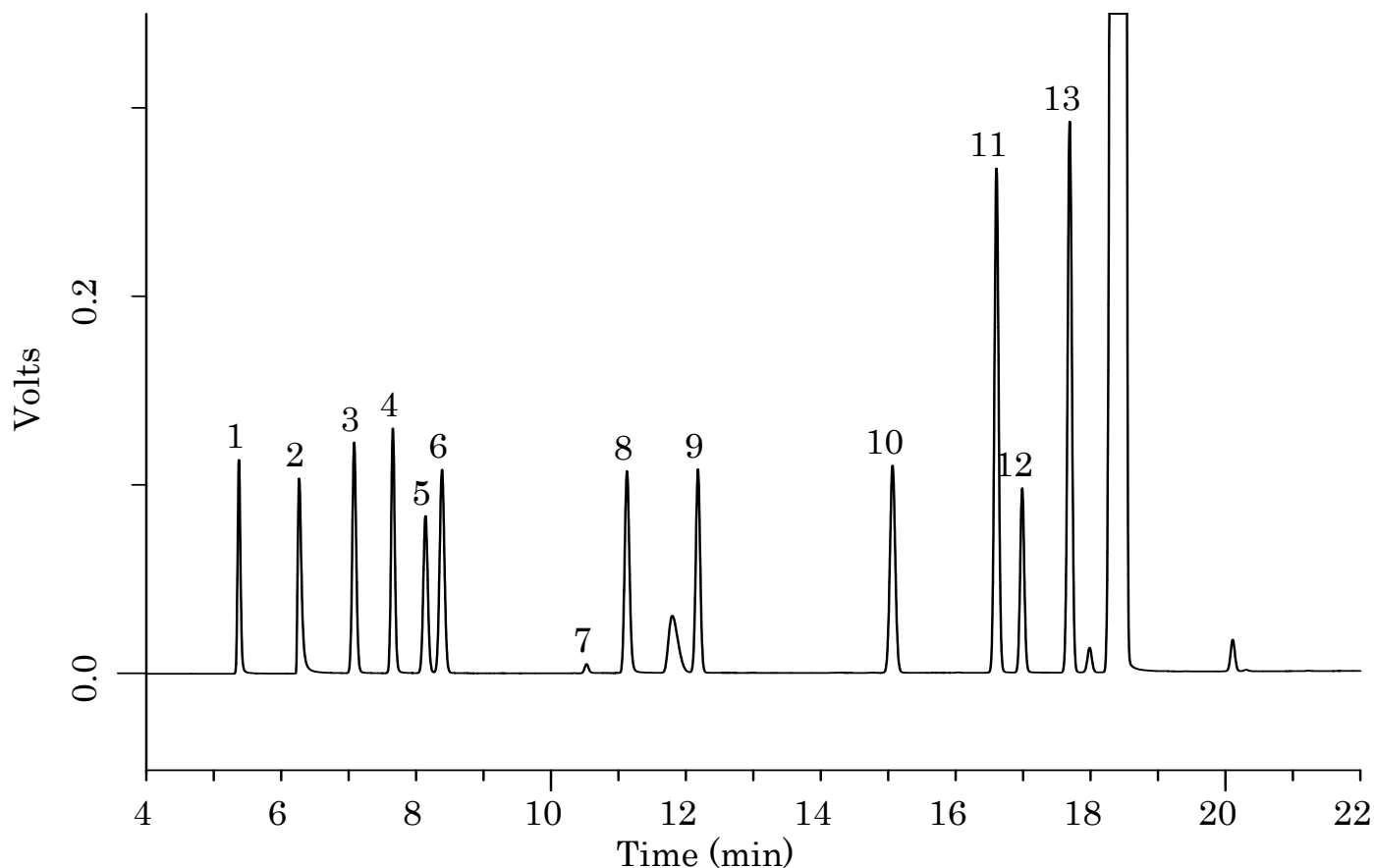


## Amines and Solvents

Data No. GA163-0349



### Conditions

**System** : GC/FID  
**Column** : InertCap for Amines  
0.32 mm I.D. x 60 m  
**Col.Cat. No.** : 1010-69269  
**Col. Temp.** : 50 °C (3 min hold) - 10 °C/min -  
220 °C (5 min hold)  
**Carrier Gas** : He 150 kPa  
**Injection** : Split 1 : 50  
260 °C  
**Detection** : FID  
250 °C  
**Sample Size** : 5000mg/L in Dimethyl sulfoxide  
0.2µL

### **Analyte:**

1. Methanol
2. Dimethylamine (DMA)
3. Ethanol
4. Acetonitrile
5. Acetone
6. 2-Propanol (Isopropyl alcohol)
7. Acetic acid
8. Diethylamine
9. Ethyl acetate
10. Triethylamine
11. Pyridine
12. *N,N*-Dimethylformamide
13. Toluene