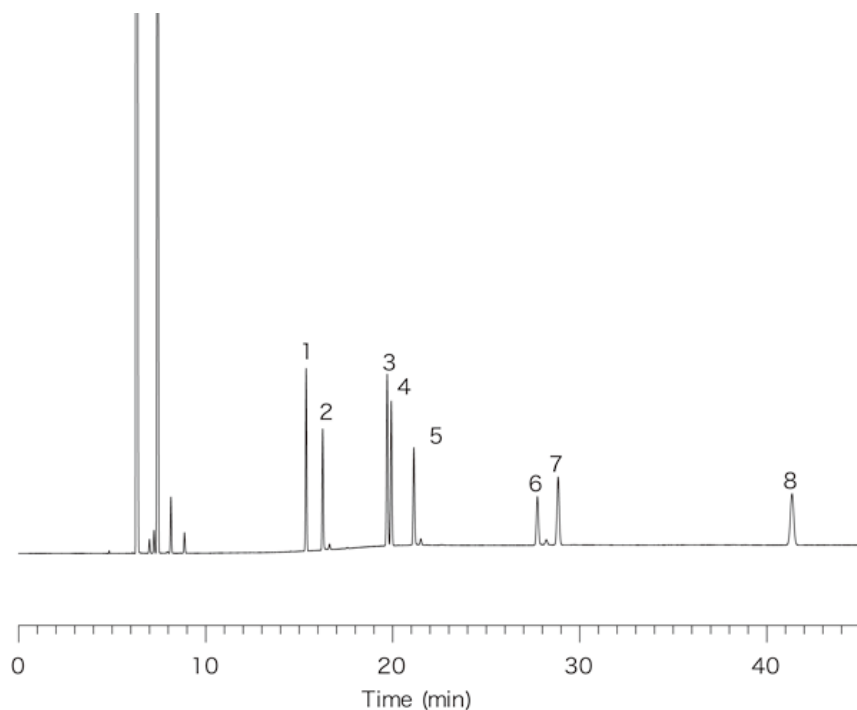


# InertSearch™ for GC

InertCap® Applications

## Basic samples

Data No. GA054-0000



System :GC/FID  
Column :InertCap for Amines  
0.32mmI.D.×60m  
Column Temp. :100°C→10°C/min→250°C (30min)  
Carrier Gas :He 150kPa  
Injection :Split 1 : 50  
Detection :FID  
Sample :Basic amines,Hydrocarbons

Solutes : 1. n-Decane  
2. Amino octane  
3. 2,6-Dimethylaniline  
4. n-Dodecane  
5. 1-Amino decane  
6. Dicyclohexylamine  
7. 1-Amino dodecane  
8. n-Heptadecane