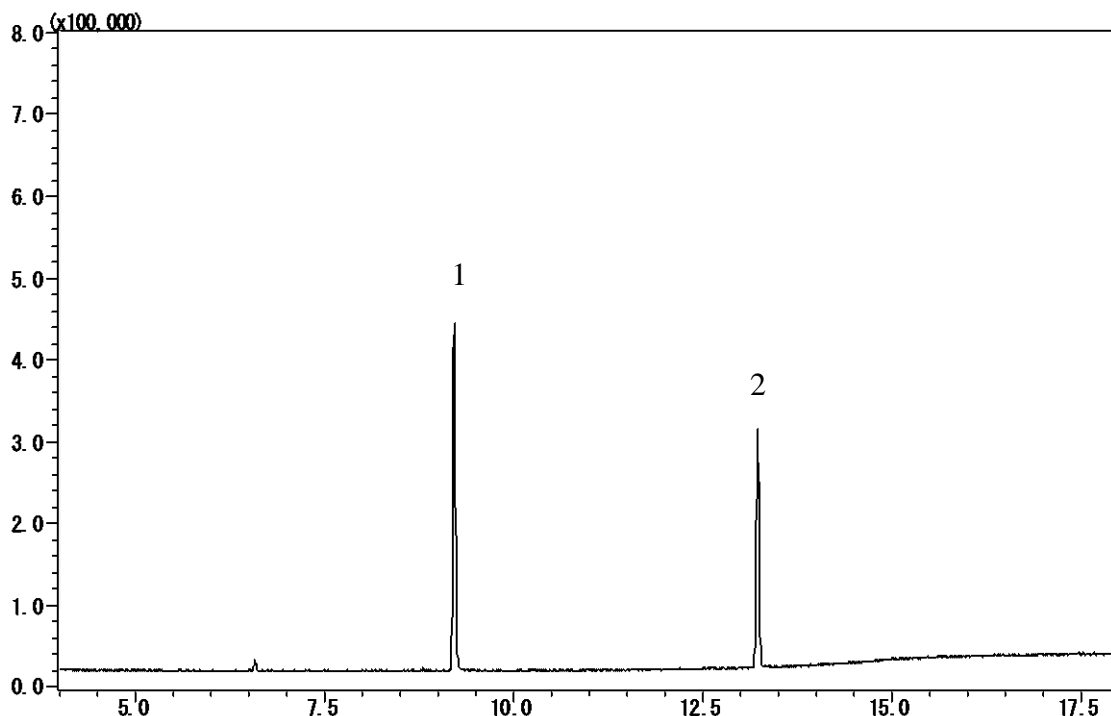


# InertSearch™ for GC

InertCap® Applications

## Organic Solvents

Data No. GA150-0644



### Conditions

**System** : GC/MS  
**Column** : InertCap Pure-WAX  
0.25 mm I.D. x 30 m df = 0.25 µm  
**Col. Cat. No.** : 1010-68142  
**Col. Temp.** : 60 °C(1 min hold) - 10 °C/min  
- 200 °C(3 min hold)  
**Carrier Gas** : He 50 kPa  
**Injection** : Split 1:50  
220 °C  
**Detection** : MS Scan (30-300 m/z)  
Interface Temp. 220 °C  
**Sample Size** : 100 µg/mL in Acetone  
1.0 µL

### **Analyte :**

1. Dimethyl sulfoxide(DMSO)
2. Dimethyl sulfone