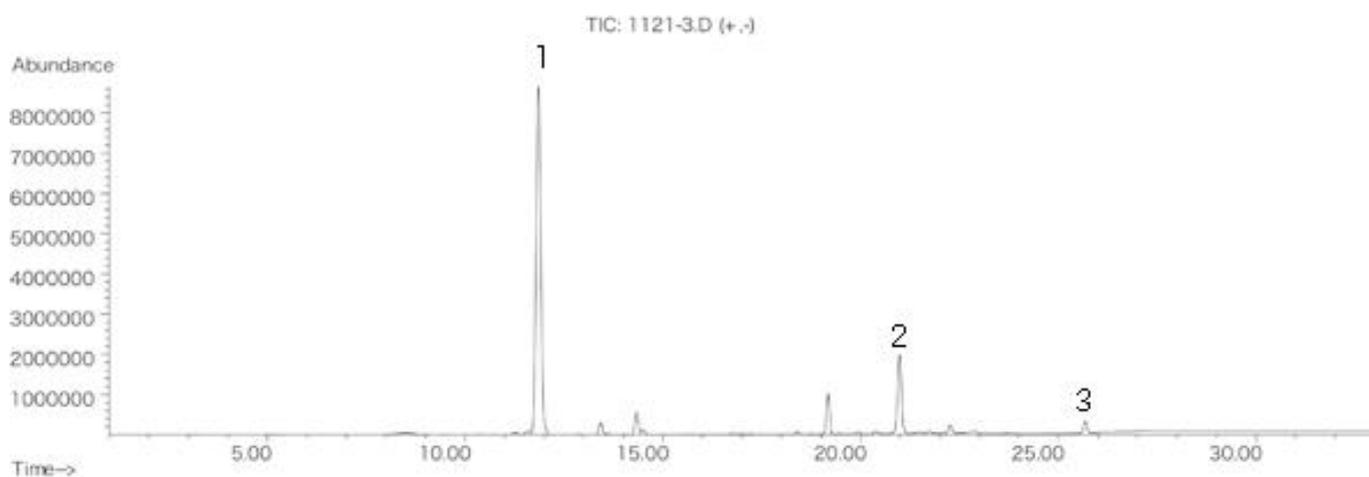
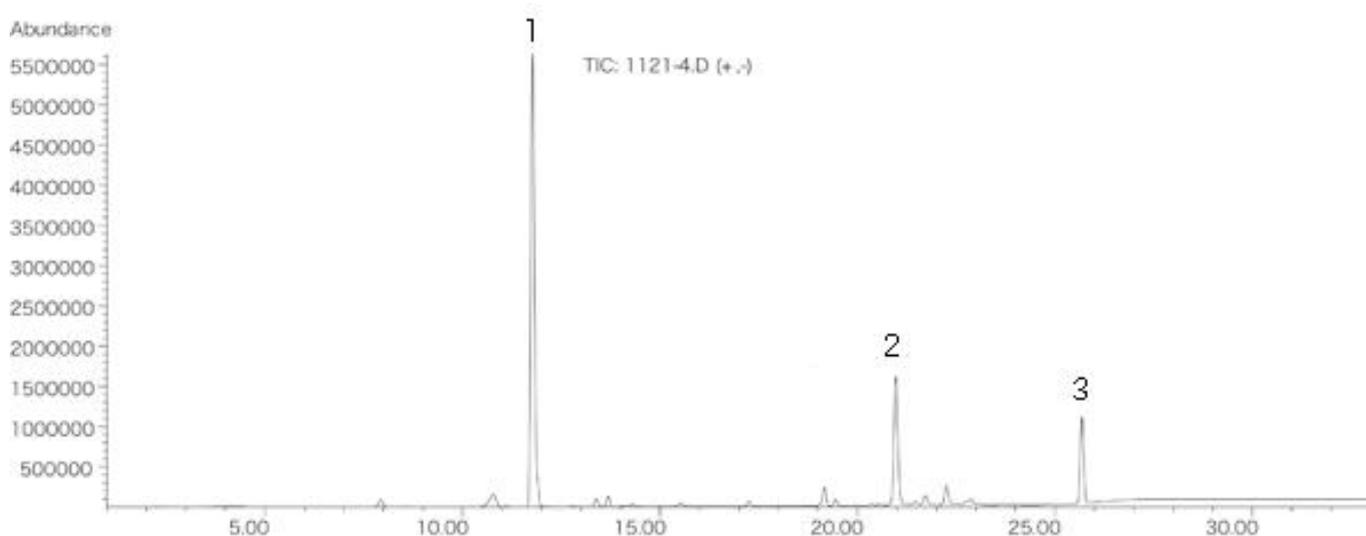


# InertSearch™ for GC

InertCap® Applications

## Polystyrene

Data No. GA040-0000



System : GC/MS OPTIC3  
Column : InertCap 5MS/Sil  
0.25mm I.D. × 30m df=0.25µm  
Column Temp. : 35°C (8min) → 15°C/min → 310°C (20min)  
Carrier Gas : He  
Injection : DMI 0.10mg  
40°C → 16°C/sec → 600°C  
DMI 0.72mg  
40°C → 16°C/sec → 425°C  
Detection : MS  
Sample : Polystyrene

Solutes : 1. Styrene monomer  
2. Styrene dimer  
3. Styrene trimer