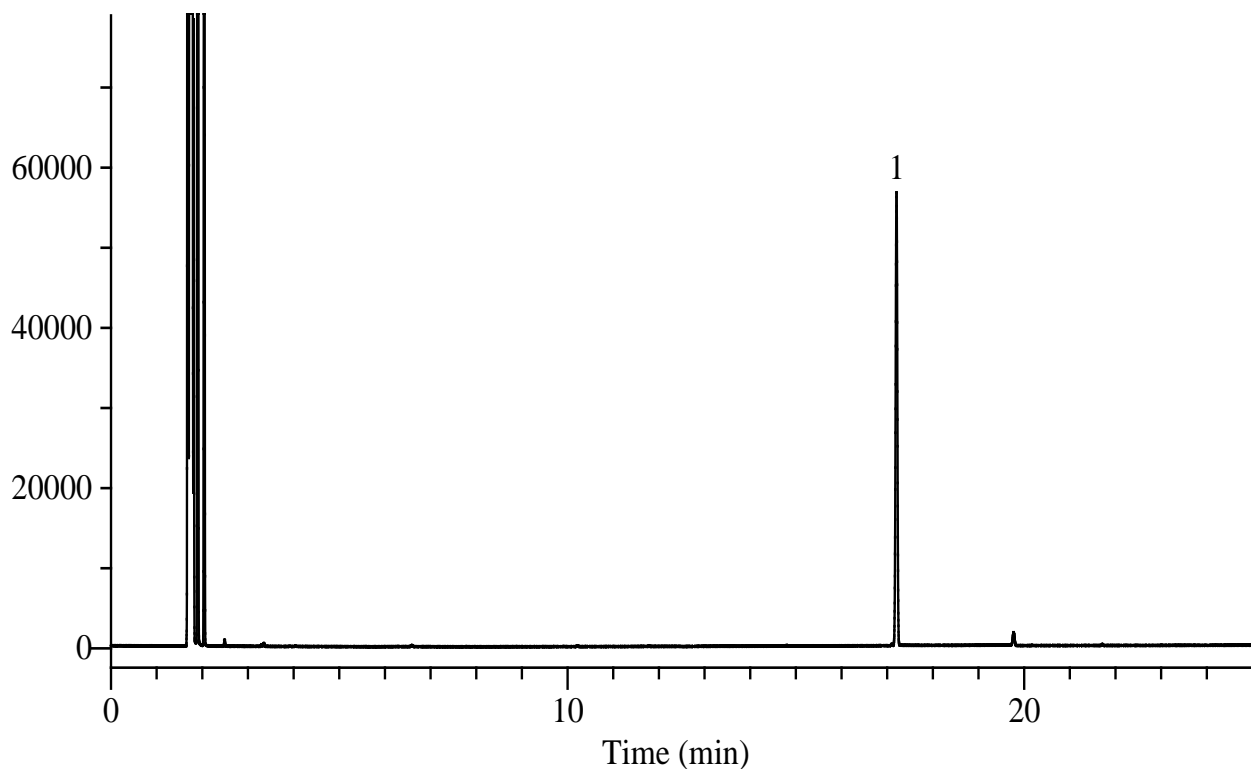


# InertSearch™ for GC

InertCap® Applications

## Isothiocyanate

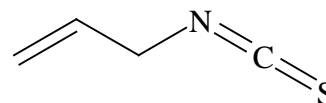
Data No. GA114-0875



### Conditions

**System** : GC/FID  
**Column** : InertCap Pure-WAX  
0.25 mm I.D. x 30 m df = 0.25 µm  
**Col. Cat. No.** : 1010-68142  
**Col. Temp.** : 40 °C (5 min hold) - 5 °C/min - 160 °C  
**Carrier Gas** : He 100 kPa  
**Injection** : Split flow 67 mL/min  
200 °C  
**Detection** : FID Range 10<sup>0</sup>  
200 °C  
**Sample Size** : 1000 µg/mL in Hexane  
1 µL

**Analyte** : 1. Allyl isothiocyanate



Structures are created using Chemistry 4-D Draw which is provided by ChemInnovation Software, Inc.