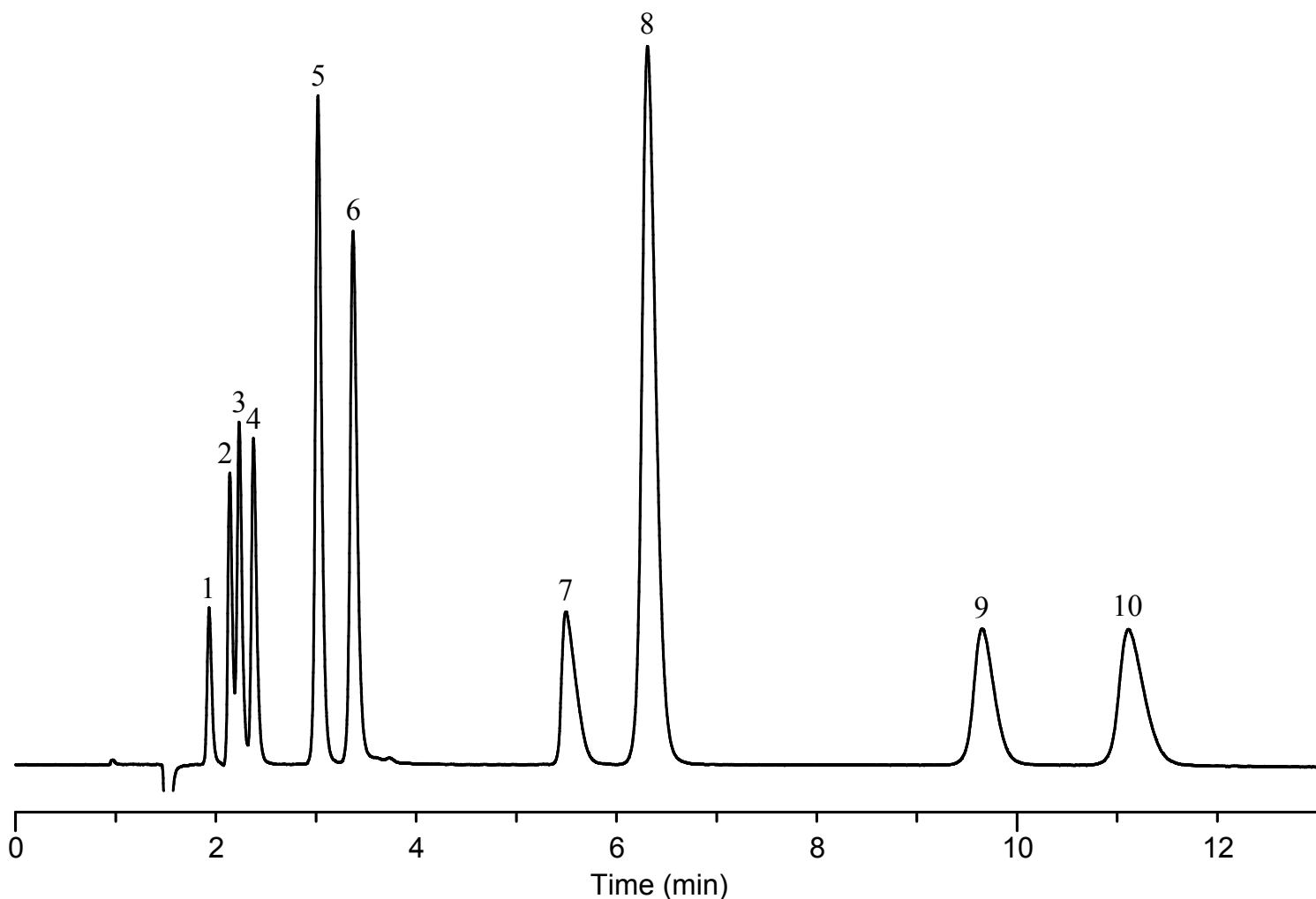


# InertSearch™ for LC

Inertsil™ Applications

## Analysis of Dipeptides

Data No. LB573-0806



### Conditions

**System** : GL7700 HPLC system  
**Column** : InertSustain PFP HP (3  $\mu$  m, 150 x 2.1 mm I.D.)  
**Column Cat. No.** : 5020-87921  
**Eluent** : 0.1% HCOOH in H<sub>2</sub>O  
**Flow rate** : 0.3 mL/min  
**Col. Temp.** : 40 °C  
**Detection** : UV 220 nm (UV7750 with semi-micro flow cell)  
**Injection Vol.** : 1  $\mu$  L  
**Sample** : Standard

### Analyte:

1. Glu-Lys	200 mg/L
2. Ala-Gly	200 mg/L
3. Ala-Gln	200 mg/L
4. Ala-Ala	200 mg/L
5. Gly-His	50 mg/L
6. Ala-Val	200 mg/L
7. Ala-His	50 mg/L
8. Ala-Tyr	200 mg/L
9. Gly-Phe	50 mg/L
10. Ala-Phe	50 mg/L