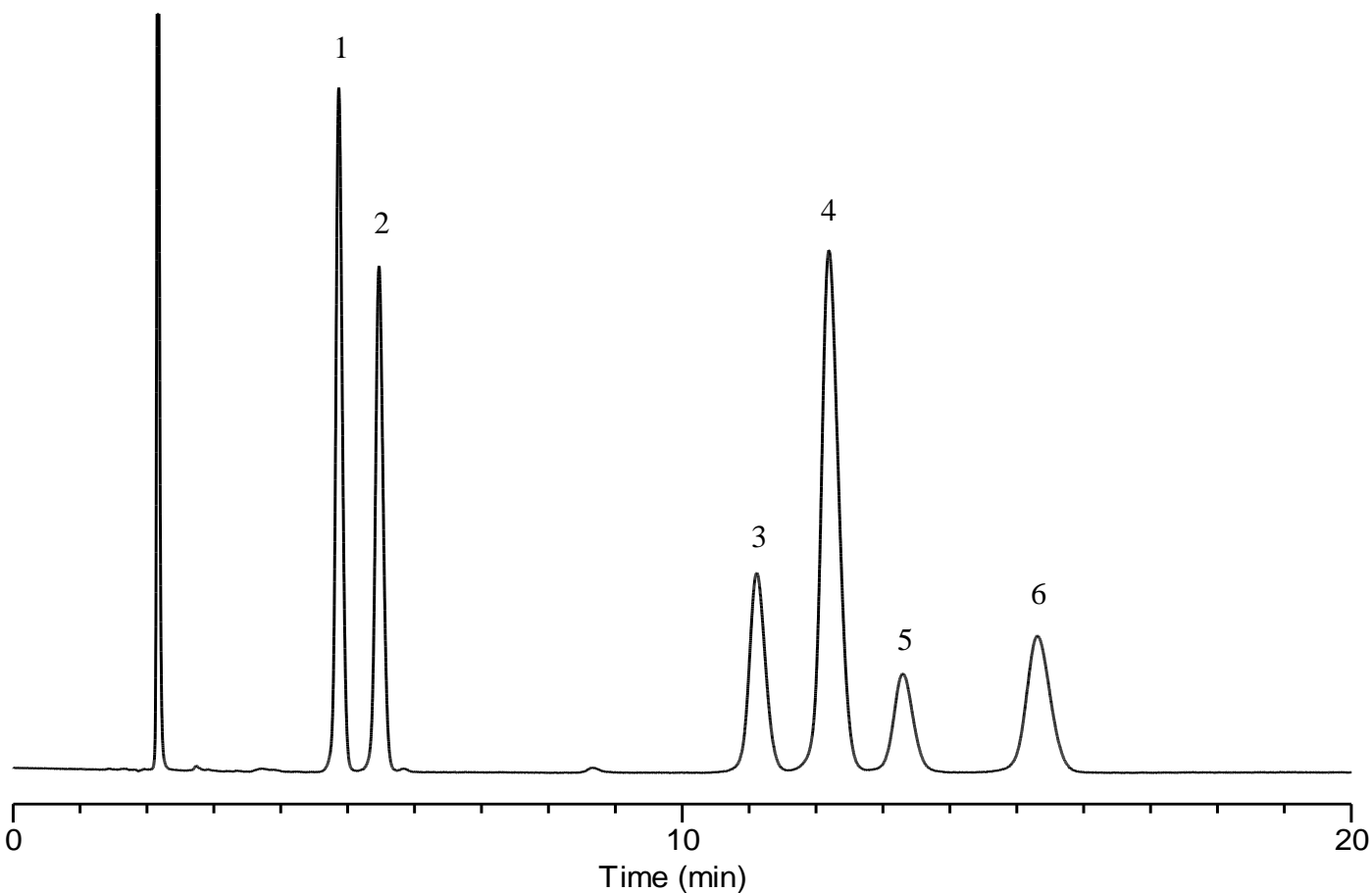


## Analysis of Antihistamines



### Conditions

**Column** : InertSustain Cyano HP (3  $\mu$  m, 150 x 4.6 mm I.D.)

**Column Cat. No.** : 5020-89475

**Eluent** : A) CH<sub>3</sub>CN  
 B) 0.1% H<sub>3</sub>PO<sub>4</sub> in H<sub>2</sub>O  
 A/B = 30/70, v/v

**Flow rate** : 1.0 mL/min

**Col. Temp.** : 40 °C

**Detection** : UV 220 nm

**Injection Vol.** : 1  $\mu$  L

**Sample** : Standard

### Analyte:

1. Epinastine	100 mg/L
2. Ketotifen	100 mg/L
3. Loratadine	100 mg/L
4. Azelastine	100 mg/L
5. Cetirizine	100 mg/L
6. Fexofenadine	100 mg/L