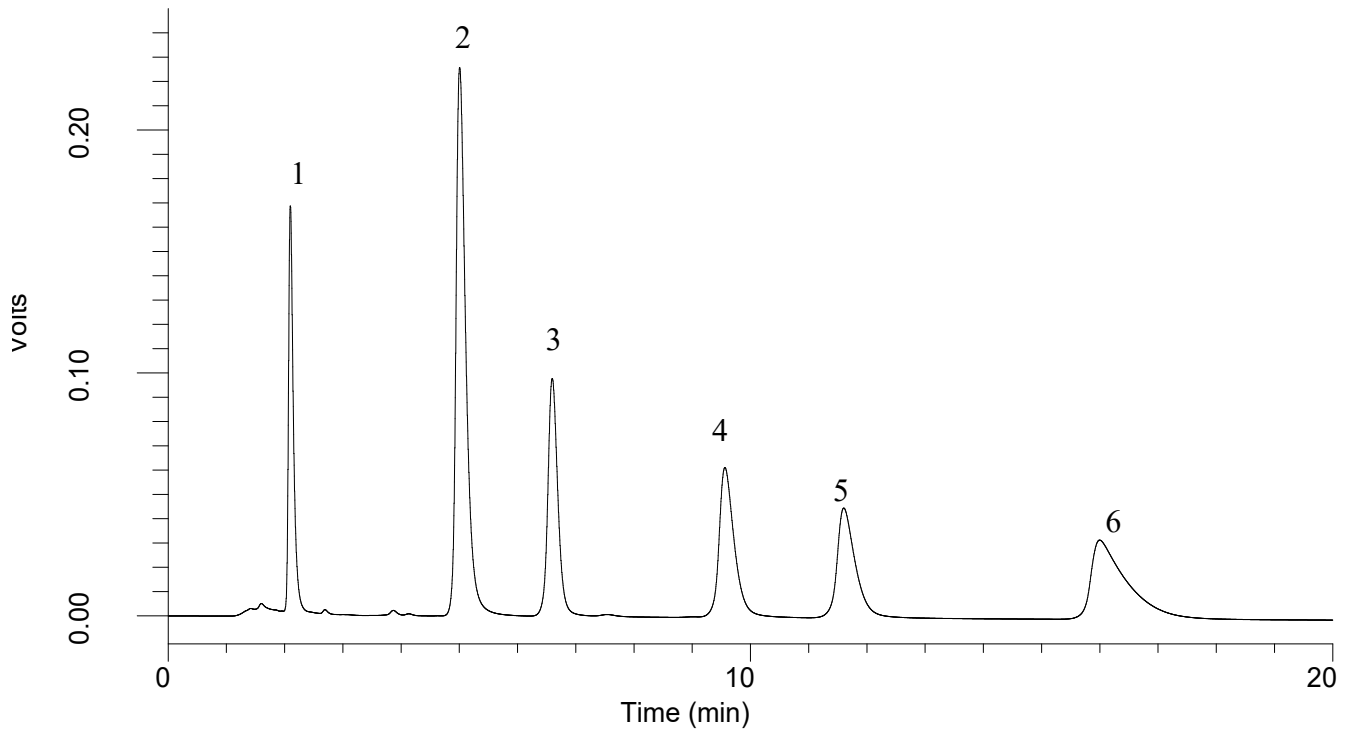


InertSearch™ for LC

Inertsil® Applications

Analysis of 6 Catecholamines (Inertsil CX)

Data No. LA742-0489



Conditions

Column : Inertsil CX (5 µm, 150 x 4.6 mm I.D.)
Column Cat. No. : 5020-07145
Eluent : 0.2 M K₂HPO₄ (pH 6.0, KH₂PO₄)
Flow Rate : 1.0 mL/min
Col. Temp. : 40 °C
Detection : UV 254 nm
Injection Vol. : 10 µL

Analyte

1. DL-DOPA	(0.98 mg/mL)
2. Creatinine	(0.31 mg/mL)
3. DL-Noradrenalin	(1.02 mg/mL)
4. DL-Adrenaline	(1.05 mg/mL)
5. Dopamine Hydrochlorid	(0.99 mg/mL)
6. Tyramine	(1.10 mg/mL)