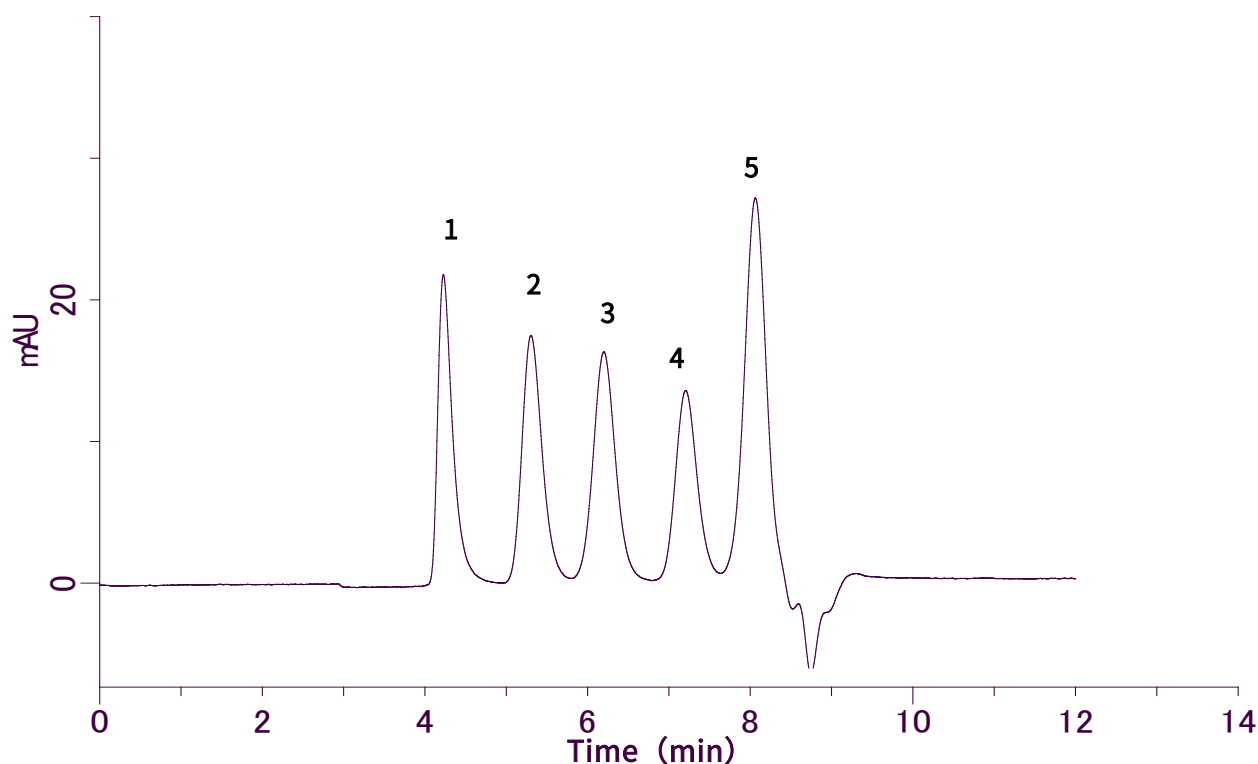


InertSearch™ for LC

Inertsil® Applications

Analysis of Polystyrenes

Data No. LA694-0734



Conditions

System : GL7400 HPLC system
Column : Inertsil WP300 Diol (5μm, 250 x 7.6 mm I.D.)
Column Cat. No. : 5020-05988
Eluent : THF
Flow Rate : 1.0 mL/min
Col. Temp. : 40°C
Detection : UV 254 nm (GL-7450 UV Detector)
Injection Vol. : 10μL

Analyte

Polystyrenes:
M.W.

1.	170,000	(240 ug/mL)
2.	48,000	(240 ug/mL)
3.	19,000	(240 ug/mL)
4.	5,000	(240 ug/mL)
5.	580	(40 ug/mL)