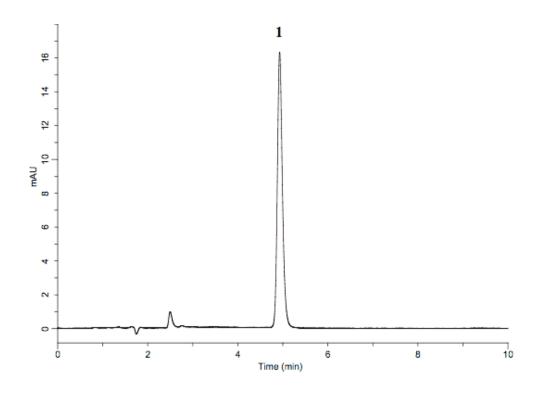
## **InertSearch**<sup>™</sup> for LC

Inertsil® Applications

## **Analysis of 3-Phenylacetylacetone**

Data No. LA589-0696



System :GL-7400 system Solutes :1.3-Phenylacetylacetone

Column : Inertsil ODS-SP (5µm, 150×4.6 mm I.D.)

Column Cat. No.:

Eluent : A) CH<sub>3</sub>OH

B) H<sub>2</sub>O

A/B = 70/30, v/v

Flow rate : 1.0 mL/min

Col. Temp.  $:40 \square$ 

Detection : UV 254 nm (GL-7450 UV detector)

Injection Vol. :10 µL

Sample : Phenylacetylacetone (21 mg/L)