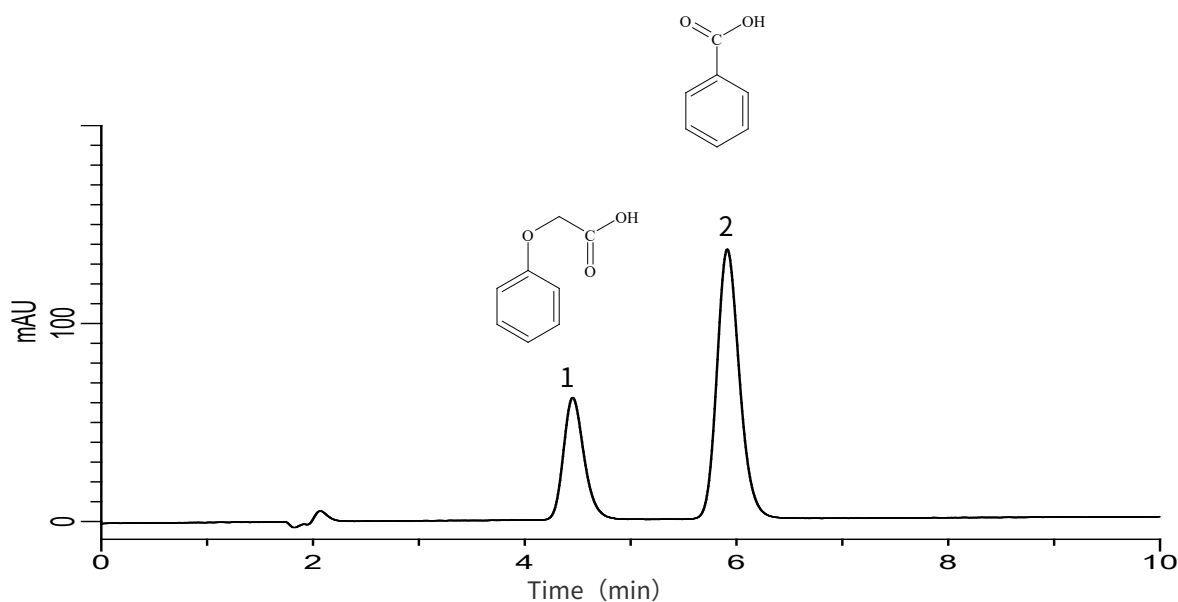


InertSearch™ for LC

Inertsil® Applications

Analysis of Phenoxyacetic acid and benzoic acid

Data No. LA751-0659



Conditions

System : GL-7400 HPLC System
Column : Inertsil ODS-EP (5 μ m, 150 x 3.0 mm I.D.)
Column Cat. No. : 5020-02625
Eluent : A) CH₃OH
 : B) 0.1% HCOOH, v/v
 : A/B = 50/50, v/v
Flow Rate : 0.4 mL/min.
Col. Temp. : 40 °C
Detection : UV 254 nm (GL-7450 UV Detector)

Analyte

1. Phenoxyacetic acid
2. Benzoic acid