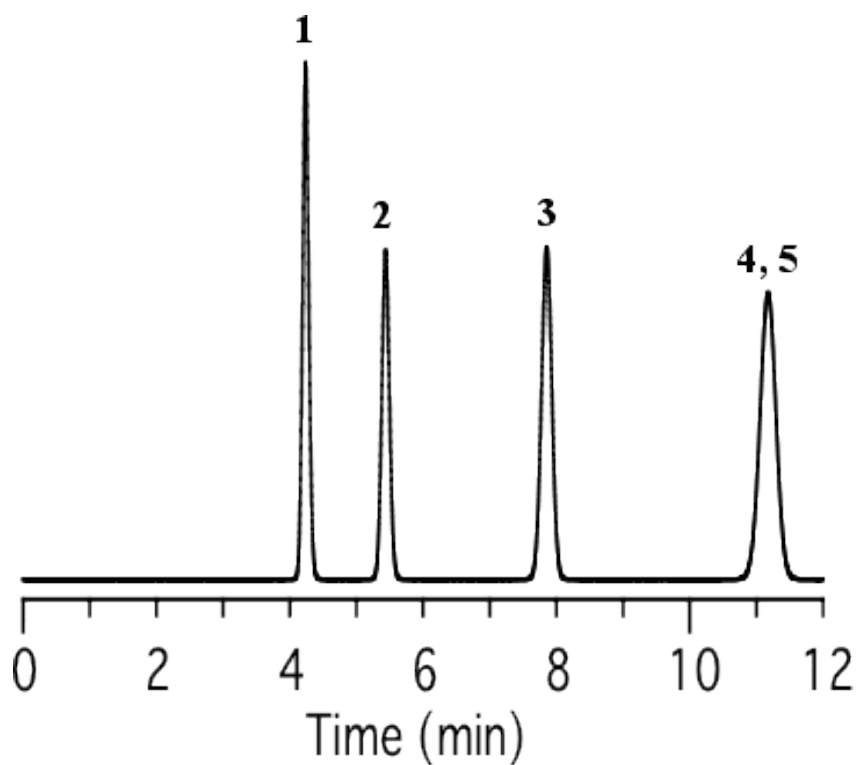


InertSearch™ for LC

Inertsil® Applications

Analysis of DNPH-Aldehydes

Data No. LA341-0000



Column : Inertsil ODS-3V
5 μ m
150 x 4.6 mm I.D.

Column Cat. No. :

Eluent : A) CH₃CN
B) H₂O
A/B = 60/40, v/v

Flow rate : 1.0 mL/min.

Col. Temp. : 40°C

Detection : UV 360 nm

Injection Vol. :

Sample :

Solutes : 1. DNPH-Formaldehyde
2. DNPH-Acetaldehyde
3. DNPH-Propionaldehyde
4. DNPH-iso-Butylaldehyde
5. DNPH-n-Butylaldehyde