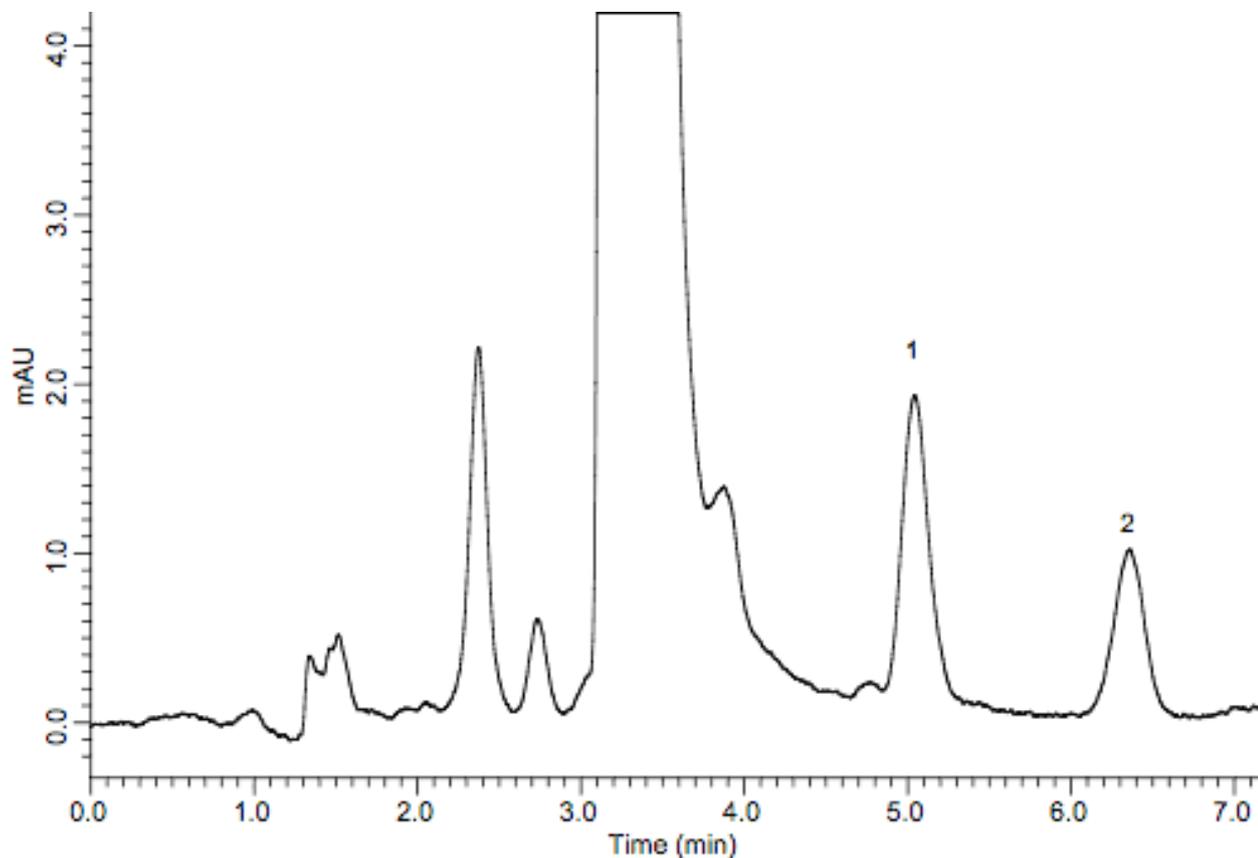


## Analysis of Aldehyde derivatized with DNPH

Data No. LA580-0696



System : GL-7400 system

Column : Inertsil ODS-SP (5  $\mu$  m, 150 x 4.6 mm I.D.)

Column Cat. No.:

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

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

A/B = 55/45, v/v

Flow rate : 1.0 mL/min.

Col. Temp. : 40 °C

Detection : UV 360 nm (GL-7450 UV Detector)

Injection Vol. : 20  $\mu$  L

Sample :

Solutes : 1) Formaldehyde(Deriv.) 20  $\mu$  g/L

2) Acetaldehyde (Deriv.) 20  $\mu$  g/L