

HPLC Application

ID No.: 26495

ABN3 mix on Luna Omega 5 µm C18 250x4.6mm (Batch 2) using Agilent 1260 Binary UHPLC system

Column: Luna® Omega 5 µm C18 100 Å, LC Column 250 x 4.6 mm, Ea

Dimensions: 250 x 4.6 mm ID

Order No: 00G-4785-E0

Elution Type: Isocratic

Eluent A: 0.1% Phosphoric Acid in Water : Acetonitrile (70:30)

| Gradient | Step No. | Time (min) | Pct A |
|-----------------|----------|------------|-------|
| Profile: | 1 | 15 | 100 |

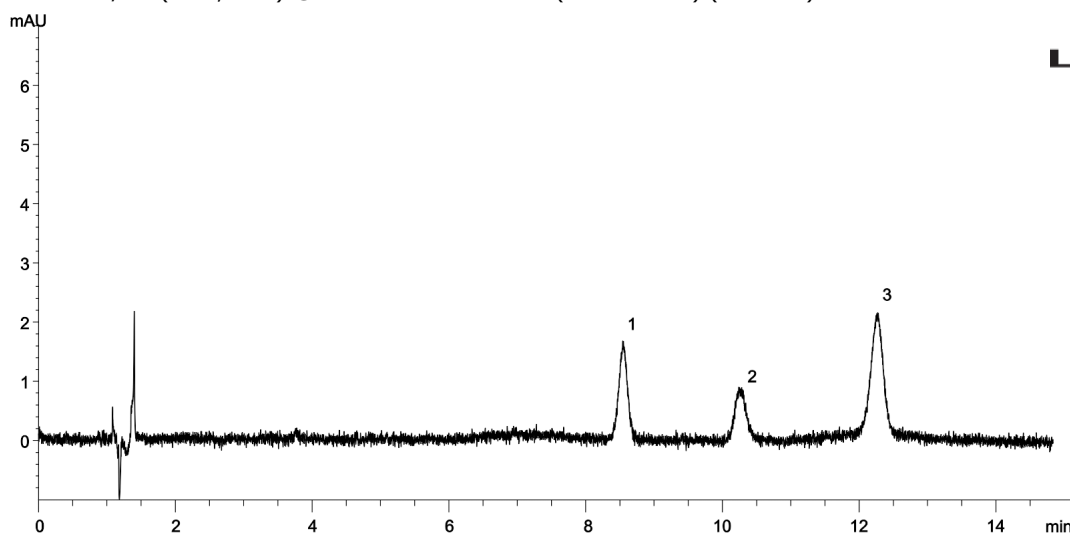
Flow Rate: 2 mL/min

Col. Temp.: 30 °C

Detection: LC/UV (DAD, PDA) @ 254.000000000 nm (nanometers) (ambient)



Products used in this application:



ANALYTES:

- 1** 3-Methyl-4-Nitrobenzoic acid
Retention Time: 8.685 min
- 2** Nortriptyline
Retention Time: 10.395 min
- 3** 2-Hydroxy-5-methylbenzaldehyde
Retention Time: 12.427 min

