

HPLC Application

ID No.: 18653

Neurotransmitters on Kinetex 2.6 µm HILIC 50 x 2.1 mm ID

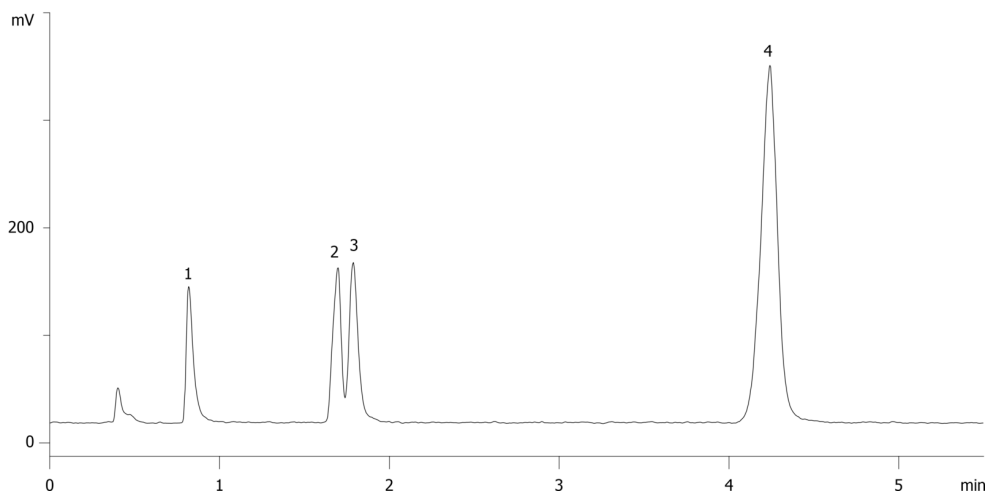
Column: Kinetex® 2.6 µm HILIC 100 Å, LC Column 50 x 2.1 mm, Ea
Dimensions: 50 x 2.1 mm ID
Order No: 00B-4461-AN
Elution Type: Isocratic
Eluent A: 92.5/2.5/5 Acetonitrile/Water/100mM Ammonium formate pH 3.2
Gradient

| Step No. | Time (min) | Pct A |
|----------|------------|-------|
| 1 | 0 | 100 |

Profile:
Flow Rate: 0.4 mL/min
Col. Temp.: ambient
Detection: ELSD @ nm (40 °C)
18653



Products used in this application:



ANALYTES:

- 1 alpha-Ketoglutaric acid
- 2 Pyroglutamic acid
- 3 Glutamic acid
- 4 gamma-Aminobutyric acid

