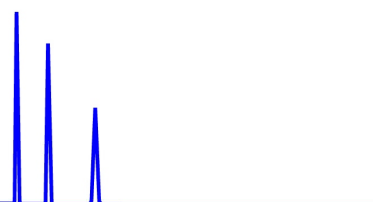




ZirChrom®

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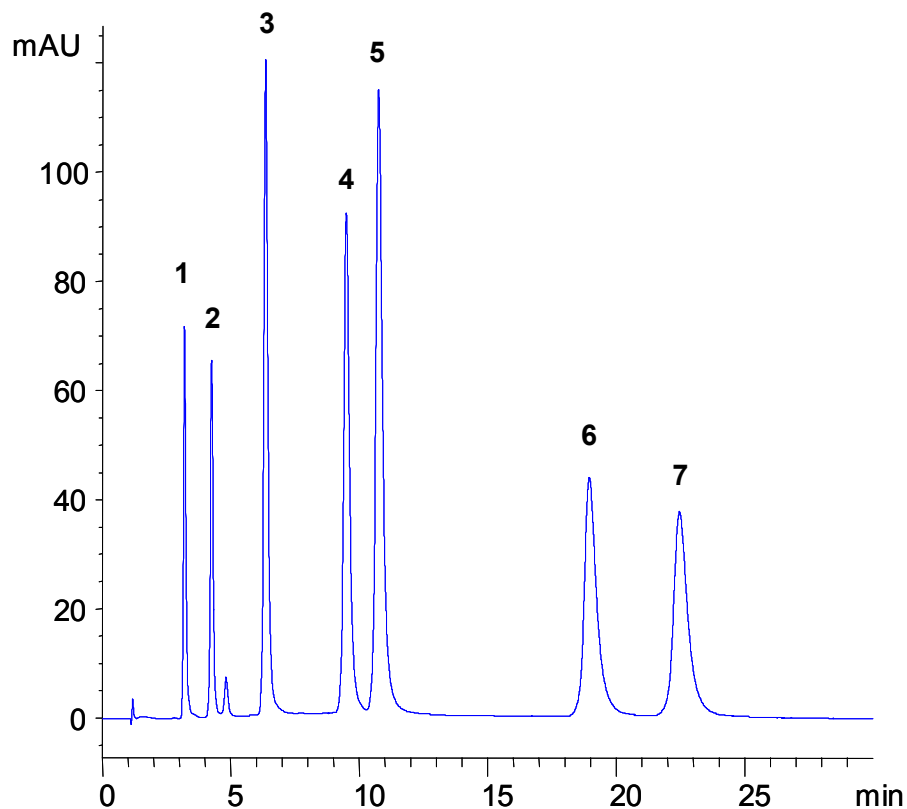


... For Peak Performance

Separation of PTH-Amino Acids

Analytes

- 1 - Serine
- 2 - Glycine
- 3 - Alanine
- 4 - Aminoisobutyric Acid
- 5 - Aminobutyric Acid
- 6 - Valine
- 7 - Norvaline



LC Conditions

Column: **DIAMOND BOND™** 18, 100 × 4.6 mm

Mobile Phase: 20/80 A/B

A: ACN

B: 0.1% Trifluoroacetic Acid, pH 1.9

Flow rate: 1.0 mL/min.

Temperature: 40 °C

Injection volume: 5 µL

Detection: 254 nm

