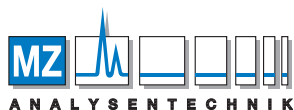
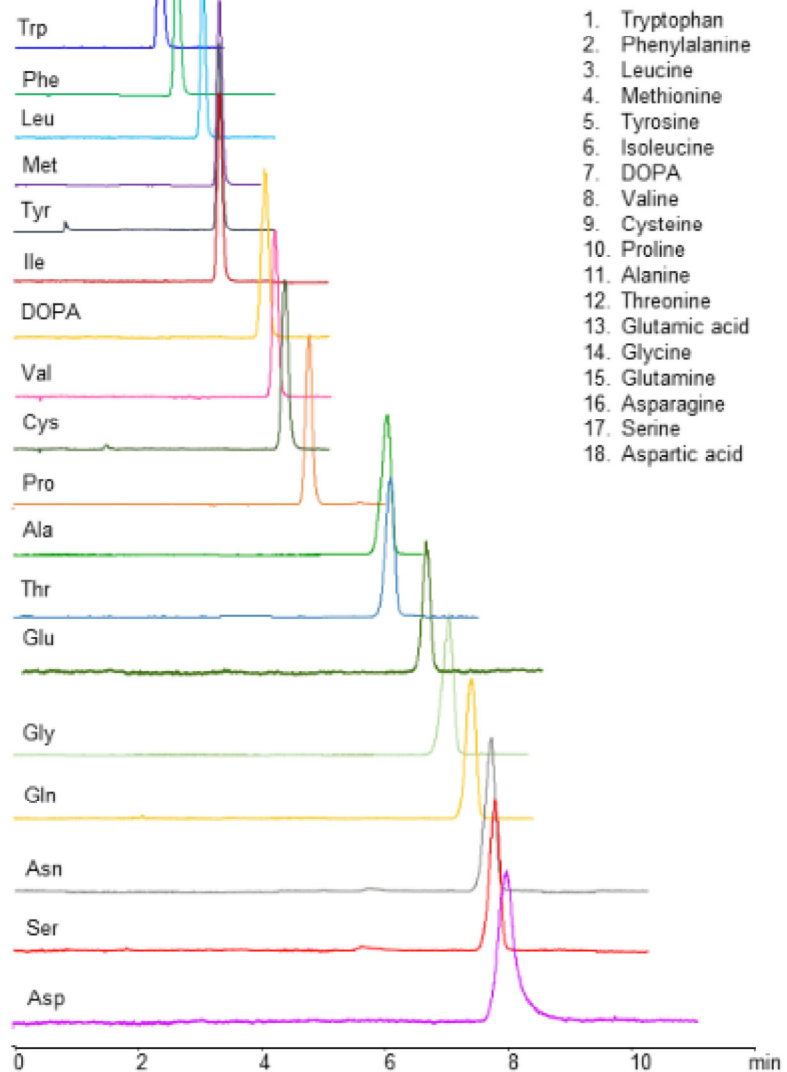


# HPLC Analysis of 18 Amino Acids on Amaze HD Column



AUTHORIZED DISTRIBUTOR

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## Conditions of Experiment

Column:	Amaze HD
Separation Modes:	HILIC, cation-exchange
Column Dimensions:	3.0x100 mm, 5 um, 100A
Mobile Phase:	80% ACN with 20 mM AmFm pH 3
Detection:	ELSD, 45°C
Sample:	0.5-0.8 mg/ml
Injection:	3 uL
Flow rate:	0.6 ml/min

## Analytes

Class of compounds:	Amino acid, Catecholamine, Drug, Neurotransmitter, Supplement
Nature of compounds:	Acidic, Basic, Hydrophilic, Polar, Zwitterionic
Compounds:	Tryptophan, Phenylalanine, Leucine, Methionine, Tyrosine, Isoleucine, DOPA, Valine, Cysteine, Proline, Alanine, Threonine, Glutamic acid, Glycine, Glutamine, Asparagine, Serine, Aspartic acid