HPLC Application

ID No.: **1303**

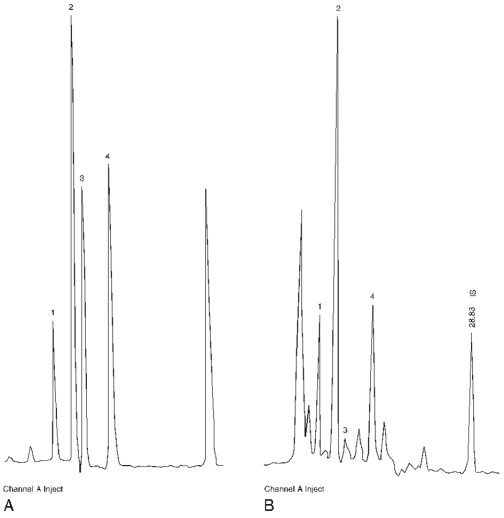
Amino Acids

Products used in this application:

LUNA®

Column:	Luna® 3 µm C18(2) 100 Å, LC Column 150 x 2 mm, Ea		
Dimensions:	150 x 2 mm ID		
Order No:	00F-4251-B0		
Elution Type:	Isocratic		
Eluent A:	0.1 M Sodium Acetate, pH 3.8 w/Acetic Acid		
Gradient Profile:	**Step No.**	**Time (min)**	**Pct A**
	1	0	100
	1	0	100
	2	14	100
	3	30	100
Flow Rate:	0.12 mL/min		
Col. Temp.:	40 °C		
Detection:	Fluorescence (FLUOR) @ 385 nm (ambient)		
Analyst Note:	SecurityGuard™ Guard Cartridge System extends column lifetime.		

- SecurityGuard Cartridges, C18 4 x 2.0mm, 10/Pk Part No.: AJ0-4286
- Holder Part No.: KJ0-4282



ANALYTES:

1 Homocysteine
2 Cysteine
3 Cystinyl-glycine
4 Glutathione

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