HPLC Application ID No.: 16195

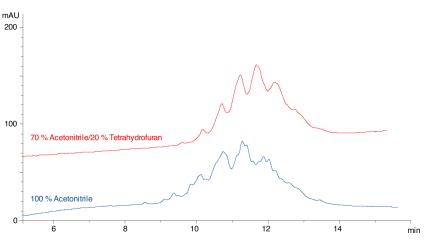
Jupiter® 300 C4 - Comparison of Tetrahydrofuran Organic Mixtures

Column	Jupiter® 5 µm C4 300 Å, LC Column 150 x 4.6 mm, Ea				
Column:	Jupiter® 5 µm C4 300 A, LC Column 150 X 4.6 mm, Ea				
Dimensions:	150 x 4.6 mm ID				
Order No:	00F-4167-E0				
Elution Type:	Gradient				
Eluent A:	0.1% TFA in Water				
Eluent B:	90% ACN 0.09% TFA in Water				
Gradient	Step No.	Time (min)	Pct A	Pct B	
Profile:	1	0	80	20	
	2	25	45	55	
Flow Rate:	1 mL/min				
Col. Temp.:	45 °C				
Detection:	UV-Vis AbsVariable Wave.(UV) @ 214 nm (ambient)				

Products used in this application:

Detection:

Reversed phase runs of PEGylated beta lactoglobin using different organic mobile phase compositions on Jupiter 300 C4 70% tetrahydrofuran was substuded for the organic portion of the mobile phase. For various proteins tested the addition of The substantian of Analyst Note: ous proteins tested the addition of Th 16195



ANALYTES:

1 PEGylated beta-Lactoglobulin

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