## HPLC Application ID No.: 16199

## Jupiter® 300 C4 - PEGylation Reaction Time Course (Ribonuclease A)

Column:	Jupiter® 5 µm C4 300 Å, 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			

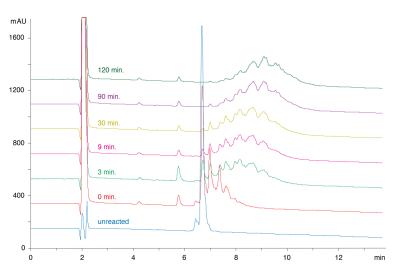
Products used in this application:



	-
Flow Rate:	1 mL/min
Col. Temp.:	45 °C
Detection:	UV-Vis AbsV

Variable Wave.(UV) @ 214 nm (ambient)

Analyst Note: PEGylation time course study of ribonuclease. Different time points from a PEGylation reaction of ribonuclease A were ten: 16199 <sup>min</sup>



## **ANALYTES:**

1 PEGylated Ribonuclease A

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