

Trichothecenes analysis using Gemini

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Column: Gemini 5u C18 110A

Dimensions: 150 x 3 mm ID

Order No: 00F-4435-Y0

Elution Type: Gradient

Eluent A: 20mM Ammonium Acetate, pH 4.5

Eluent B: ACN

Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0.5	90	10
	2	15	20	80

Flow Rate: 0.5 mL/min

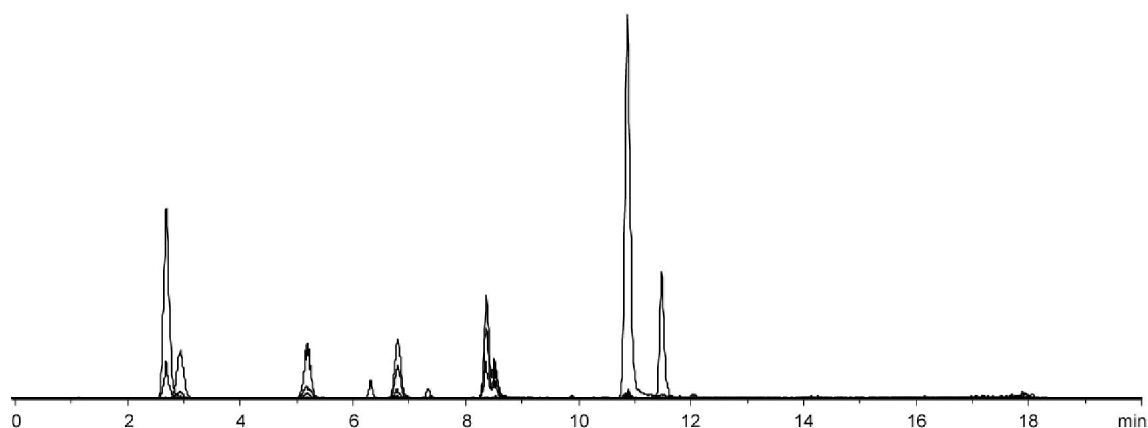
Col. Temp.: ambient

Detection: Mass Spectrometer (MS) (ambient)

Products used in this Application:



15542



ANALYTES:

- 1 T-2
- 2 Nivalenol
- 3 Deoxynivalenol
- 4 Fusarenon-X
- 5 15-Acetyl-Deoxynivalenol
- 6 3-Acetyl-Deoxynivalenol
- 7 Diacetoxyscirpenol
- 8 HT-2



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