HPLC Application ID No.: 22988

22988



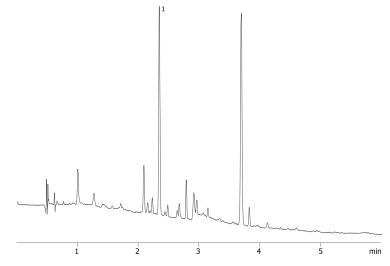
	iceu ueg	auation on	Killetex	2.0 µm Evo C
Column:	Kinetex® 2.6µm EVO C18 100 Å, LC Column 100 x 4.6 mm, Ea			
Dimensions:	100 x 4.6 mm ID			
Order No:	00D-4725-E0			
Elution Type:	Gradient			
Eluent A:	0.1% H3PO4 in Water			
Eluent B:	0.1% H3PO4 in ACN			
Gradient	Step No.	Time (min)	Pct A	Pct B
Profile:	1	0	95	5
	2	6	60	40
Flow Rate:	1.75 mL/min			
Col. Temp.:	ambient			
Detection:	UV-Vis AbsVariable Wave.(UV) @ 254 nm (ambient)			
Analyst Note:	Forced degradation protocol:			



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Reconstitute 1 mg of cefaclor neat standard with 1.0 mL of 1 M HCl. Heat the solution at 60 °C for 6 hours then neutralize with 1.0 mL of 1 M NaOH. Refrigerate until ready to inject



ANALYTES:

1 Cefaclor

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