GC Application



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THC (BSTFA Derivatization) on ZB1ms 20x0.18x0.18												
Column: Phase: Dimensions: Order No: Oven Profile:	Zebron [™] ZB-1MS, GC Cap. Column 20 m x 0.18 mm x 0.18 µm, Ea 100% Dimethylpolysiloxane 20 meters x 0.18 mm x 0.18 µm 7FD-G011-08 220°C to 320°C at 20°C/min for 2min									Contraction of the second seco		
Carrier Gas: Injection: Detection: 15572	Constant Flow Helium, 0.8 mL/min Split 10:1 1 μL @ 290°C Mass Spectrometer (MS) (240°C)									Products used in this application:		
				2						Zebron		
		1										
2	2.5	3	3.5	4	4.5	5	5.5	6	6.5	min		

ANALYTES:

- delta-9-THC-TMS 1
- 2 Carboxy-delta-9-THC-TMS

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