GC Application ID No.: **18481**



Carboxy-THC from urine by Strata-XC on a ZB-Drug1

Zebron™ ZB-Drug-1, GC Cap. Column 10 m x 0.18 mm x 0.18 μm, Ea

Proprietary Drug Phase Phase:

Dimensions: 10 meters x 0.18 mm x 0.18 μ m

7CD-G023-08 Order No:

220 °C to 320 °C @ 20 °C/min for 5 min **Oven Profile:**

Carrier Gas: Constant Flow Helium, 0.7 mL/min

2.2

2.3

Injection: Split 10:1 1 µL @ 260°C **Detection:** Refractive Index (320°C)

Analyst Note: Analytes are 15ng/mL in urine derivatized with BSTFA

18481

(Quant ion*) D3-Carboxy-thc (*374,476,477): Carboxy-thc (*371,473,474)

2.5

2.6

2.7

2.8

3.2

3.3

3.5

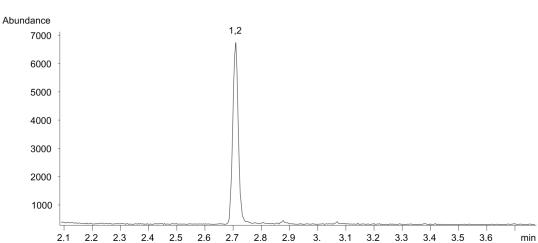
3.6

min



Products used in this application:





ANALYTES:

- 1 Carboxy-THC-d3
- Carboxy-THC 2

©2025 Phenomenex Inc. All rights reserved.

For more information contact your Phenomenex Representative at international@phenomenex

