

GC Application

ID No.: 18487

6-MAM from urine by Strata-XC on a ZB-Drug1

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

Phase: Proprietary Drug Phase

Dimensions: 10 meters x 0.18 mm x 0.18 µm

Order No: 7CD-G023-08

Oven Profile: 150 °C to 300 °C @ 30 °C/min

Carrier Gas: Constant Flow Helium, 0.3 mL/min

Injection: Split 10:1 1 µL @ 260°C

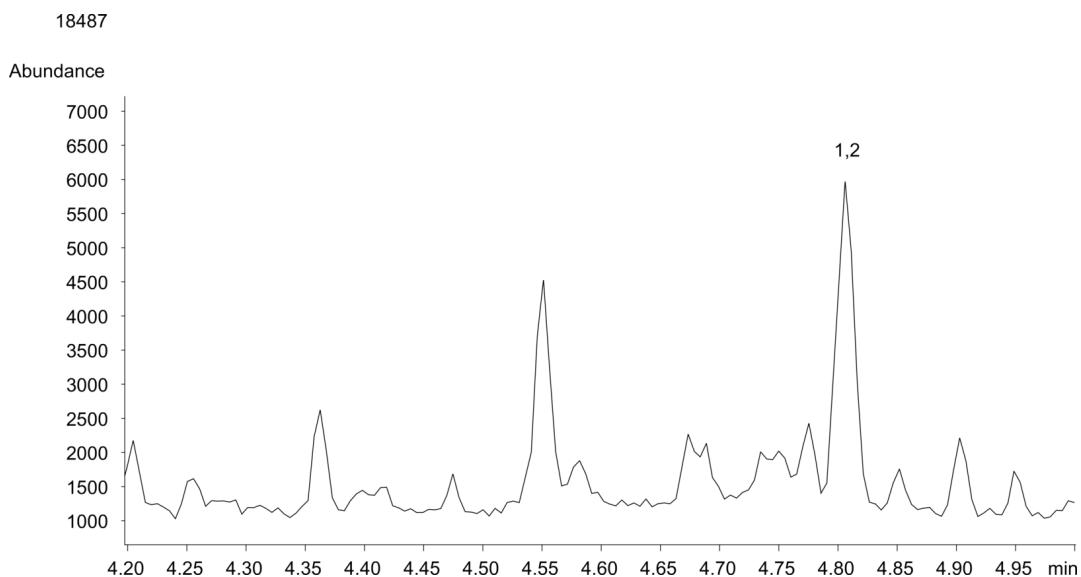
Detection: Mass Selective (MSD) (320°C)

Analyst Note: Analytes are 10ng/mL in urine derivatized with BSTFA
Sim ions:
(Quant ion*) D3-6-MAM (*402,403): 6-MAM (*399,400,340)

Note: Method kept this way for continuity, the sample can be cleaned further by using different wash steps. For more information contact a Phenomenex technical consultant.



Products used in this application:



ANALYTES:

- 1 6-MAM-d3
- 2 6-MAM

