## 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  |
| <b>Oven Profile:</b> | 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)

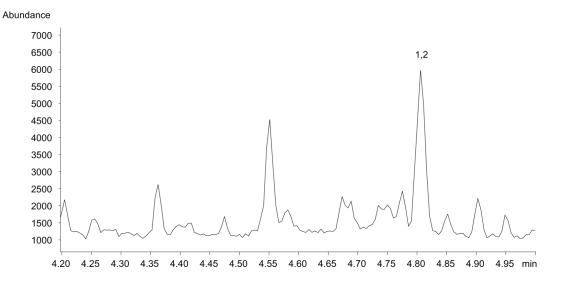
Analyst Note: Analytes are 10ng/mL in urine derivatized with BSTFA Sim ions: (Quant ion\*) D3-6-MAM (\*402,403): 6-MAM (\*399,400,340)

more information contact a Phenomenex technical consultant.

Products used in this application:



18487



Note: Method kept this way for continuity, the sample can be cleaned furthur by using different wash steps. For

## **ANALYTES:**

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

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