## **GC Application** ID No.: **23258**



### **ZB-5MSplus Drugs of Abuse**

Zebron™ ZB-5MSplus, GC Cap. Column 30 m x 0.25 mm x 0.25 μm, Ea Column:

Phase: Proprietary Pesticides Phase **Dimensions:** 30 meters x 0.25 mm x 0.25 μm

Order No: 7HG-G030-11

**Oven Profile:** 70 for 1 min to 150 at 30 °C/min to 320 at 10 for 5.5 min

**Carrier Gas:** Constant Flow Helium, 1.4 mL/min

Injection: Splitless: 1 1 µL @ 250°C

**Detection:** Mass Spectrometer (MS) (250°C) **Detector Info:** 70 for 1 min to 150 at 30 °C/min to 320 at 10 for

Analyst Note: MSD: 45 -450 da

Sample @ 25ppm

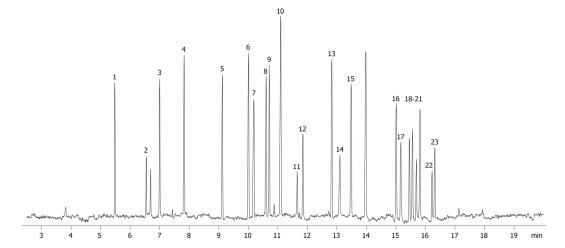
23258





Products used in this application:





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### **ZB-5MSplus Drugs of Abuse**

#### **ANALYTES:**

- 1 Nicotine
- 2 MDA
- 3 Mdma
- **MBDB**
- Meperidine
- Benzamphetamine 6
- Glutethimide 7
- 9 Doxylamine
- 10 Tramadol
- 11 Procaine
- 12 Methadone
- 13 Topiramate
- 14 Cocaine
- 15 Cocaethylene
- **16** CBD
- 17 Codeine
- 18 Ethylmorphine
- 19 Diazepam
- 20 Hydrocodone
- **21** D9-THC
- **22** 6-mam
- 23 Oxycodone