

GC Application

ID No.: 17787

Phencyclidine by MSD on a ZB-5MSi

Column: Zebtron™ ZB-5MSi, GC Cap. Column 10 m x 0.18 mm x 0.18 μm, Ea

Phase: 5% Phenyl 95% Dimethylpolysiloxane

Dimensions: 10 meters x 0.18 mm x 0.18 μm

Order No: 7CD-G018-08

Oven Profile: 150 °C to 320 °C @ 20 °C/min

Carrier Gas: Constant Flow Helium, 0.6 mL/min

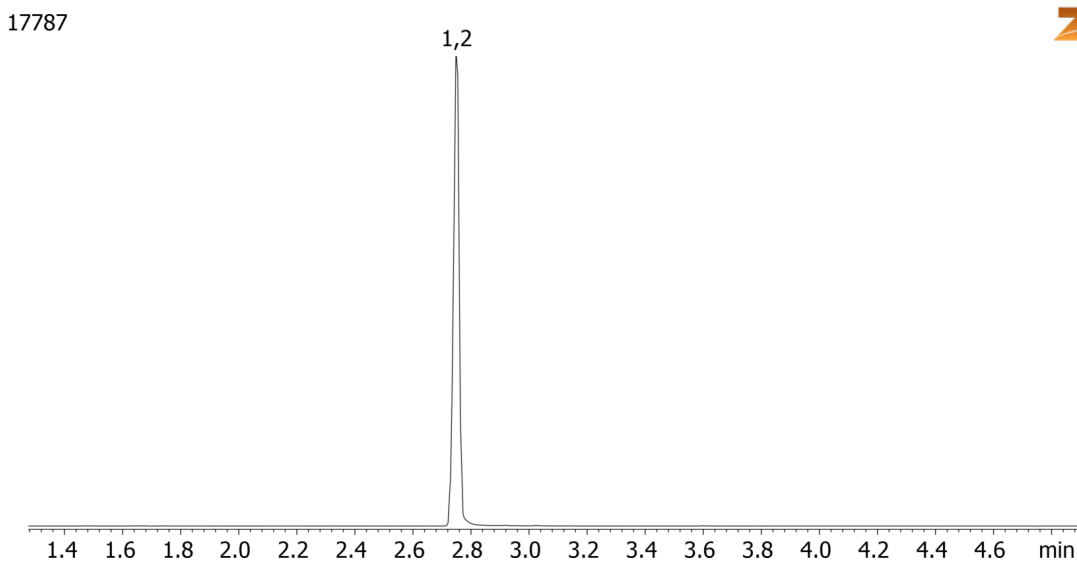
Injection: Split 10:1 1 μL @ 260°C

Detection: Mass Selective (MSD) (230°C)

Analyst Note: Analytes 2ppm in Ethyl Acetate
Sim ions:
(Quant ion*) D5-Phencyclidine (*205,248): Phencyclidine (*200,243,186)



Products used in this application:



ANALYTES:

- 1 Phencyclidine-d5
- 2 Phencyclidine

