

Conditions

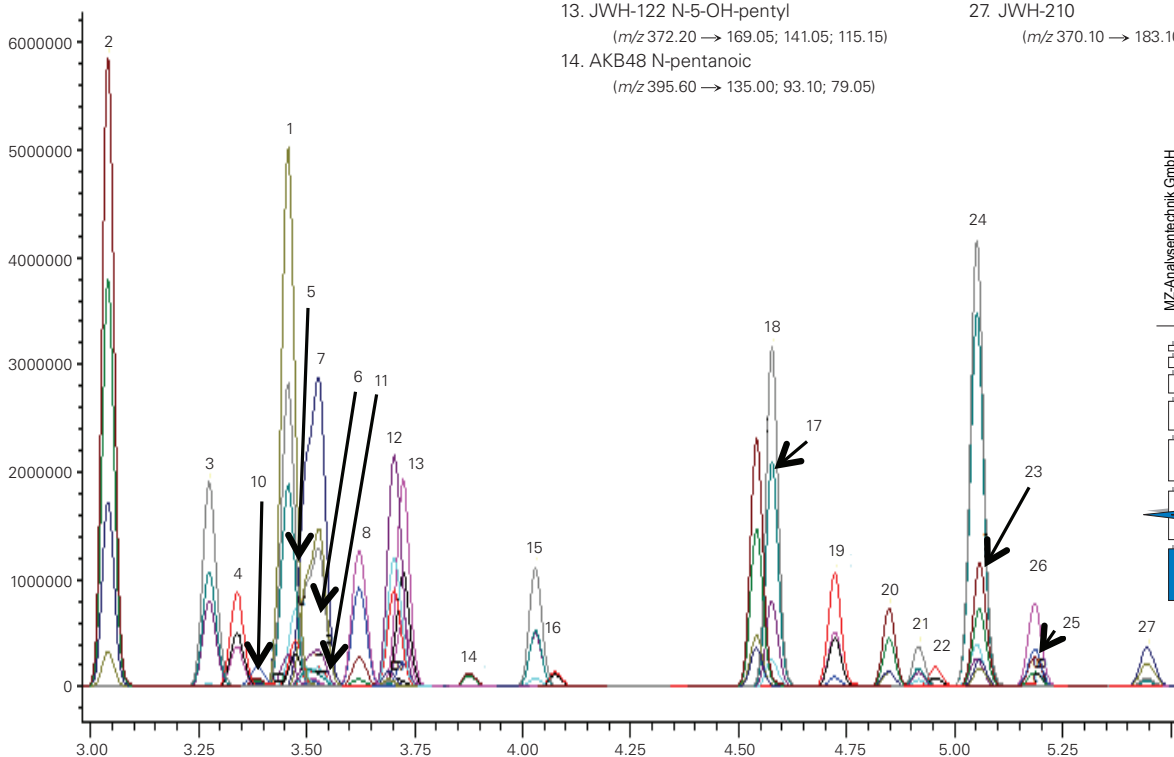
Column: ACE Excel 3 C18-AR
Dimensions: 100 x 3.0 mm
Part Number: EXL-119-1003U
Mobile Phase: A: 15 mM ammonium formate pH 4.0 in H₂O
 B: 0.1% formic acid in MeCN
Gradient:

Time (mins)	%B
0.00	40
3.74	90
8.00	90
8.50	40

Flow Rate: 0.5 mL/min
Injection: 10 µL
Temperature: 40 °C
Detection: Shimadzu LCMS 8040 MS
 Positive ion ESI

Analytes

- JWH-018 N-5-OH-pentyl-d5
(*m/z* 362.90 → 155.05; 127.00; 128.05)
- JWH-250 N-5-OH-pentyl
(*m/z* 352.20 → 121.15; 91.10; 186.05)
- JWH-073 N-4-OH-butyl
(*m/z* 344.20 → 155.00; 127.10; 54.95)
- JWH-018 N-pentanoic
(*m/z* 372.20 → 155.05; 127.10)
- JWH-018 N-5-OH-pentyl
(*m/z* 357.80 → 155.05; 127.05)
- AM2201 N-4-OH-pentyl
(*m/z* 376.40 → 155.00; 127.00; 144.00)
- AM2201 5/6-OH-indole
(*m/z* 375.90 → 155.05; 127.05; 248.10)
- JWH-081 N-5-OH-pentyl
(*m/z* 388.20 → 185.05; 157.05; 114.15)
- MAM2201 N-4-OH-pentyl
(*m/z* 389.60 → 169.00; 141.05; 115.15)
- AB-CHMINACA
(*m/z* 356.70 → 241.05; 312.20; 340.15)
- UR-144 N-pentanoic
(*m/z* 341.60 → 125.10; 55.05; 57.10)
- JWH-019 N-6-OH-hexyl
(*m/z* 371.80 → 155.05; 127.00; 144.00)
- JWH-122 N-5-OH-pentyl
(*m/z* 372.20 → 169.05; 141.05; 115.15)
- AKB48 N-pentanoic
(*m/z* 395.60 → 135.00; 93.10; 79.05)
- JWH-018 5-OH-indole
(*m/z* 358.20 → 155.00; 127.05; 230.05)
- AKB48 N-5-OH-pentyl
(*m/z* 381.60 → 135.10; 93.10; 79.05)
- JWH-210 5-OH-indole
(*m/z* 386.10 → 183.05; 153.10; 155.05)
- PB-22
(*m/z* 358.80 → 214.05; 144.05; 116.00)
- JWH-073
(*m/z* 328.20 → 127.10; 155.05; 200.10)
- EAM2201
(*m/z* 387.70 → 183.10; 232.10; 155.10)
- JWH-122 N-4-pentenylyl
(*m/z* 353.70 → 169.05; 141.10; 115.10)
- JWH-018
(*m/z* 341.70 → 155.00; 127.05; 214.10)
- JWH-081
(*m/z* 372.10 → 185.05; 157.15; 127.10)
- AKB48F
(*m/z* 384.30 → 135.15; 107.10; 93.10)
- THJ-018
(*m/z* 342.60 → 215.10; 145.05; 90.00)
- JWH-122
(*m/z* 356.30 → 169.05; 141.10; 115.15)
- JWH-210
(*m/z* 370.10 → 183.10; 155.10; 153.10)



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