

Appetite Suppressants by LC-MS

ACE[®]
Ultra-inert
UHPLC & HPLC Columns

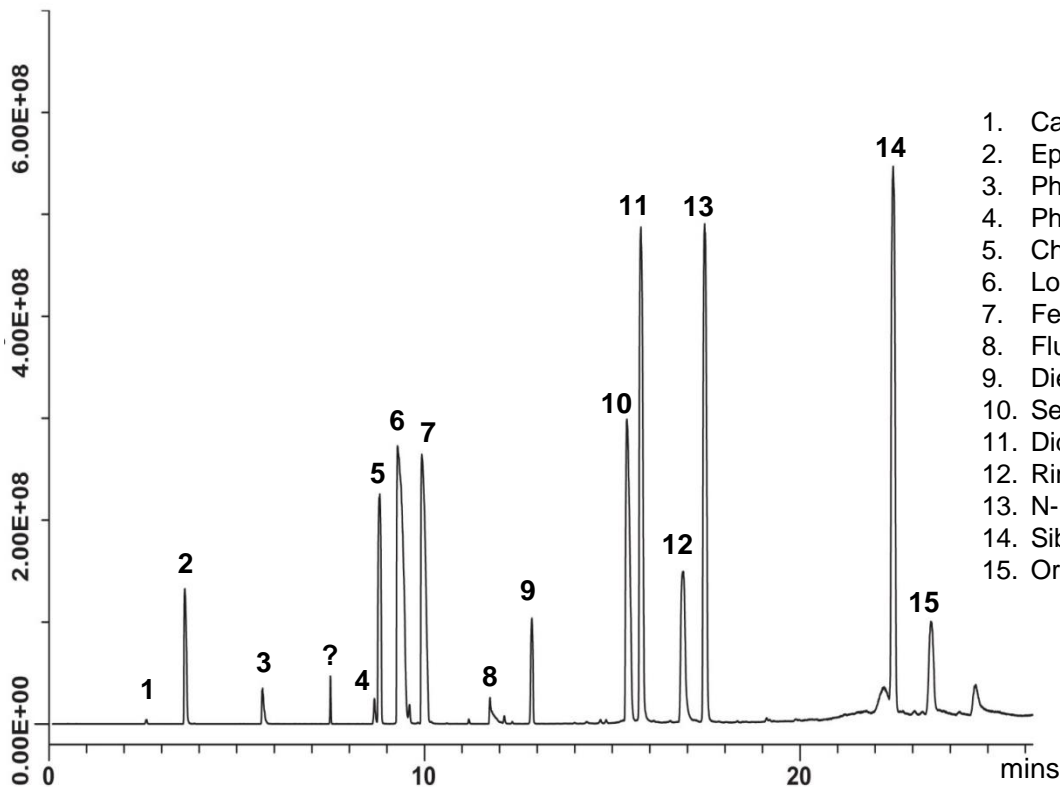
Application #AN1960

Conditions

Column: ACE Excel 2 SuperC18
Dimensions: 100 x 2.1 mm
Part Number: EXL-1011-1002U
Mobile Phase: A: 10 mM ammonium acetate pH 9.35 with ammonium hydroxide
B: 10 mM ammonium acetate pH 9.35/MeCN (10:90 v/v)

Time (mins)	%B
0.0	11.11
1.0	11.11
21.0	100
23.0	100

Flow Rate: 0.5 mL/min
Injection: 2 µL
Temperature: 25 °C
Detection: MS



1. Caffeine
2. Ephedrine
3. Phentermine
4. Phenolphthalein
5. Chlordiazepoxide
6. Lorcaserin
7. Fenfluramine
8. Fluoxetine
9. Diethylpropion
10. Sertraline
11. Didesmethylsibutramine
12. Rimonabant
13. N-Desmethylsibutramine
14. Sibutramine
15. Orlistat

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