

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101025\  
 Data File : FF016560.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Oct 2025 14:33  
 Operator : YP\AJ  
 Sample : Q3305-01  
 Misc :  
 ALS Vial : 43 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :  
 AU-06-100725

Integration File: autoint1.e  
 Quant Time: Oct 10 23:47:03 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100225.M  
 Quant Title :  
 QLast Update : Fri Oct 03 03:40:27 2025  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1uL  
 Signal Phase : Rxi-1ms  
 Signal Info : 20mx0.18mmx0.18um

| Compound                      | R.T.   | Response | Conc Units   |
|-------------------------------|--------|----------|--------------|
| -----                         |        |          |              |
| System Monitoring Compounds   |        |          |              |
| 9) S TETRACOSANE-d50 (SURR... | 15.069 | 1228008  | 10.441 ug/ml |
| Target Compounds              |        |          |              |
| 3) N-DODECANE                 | 6.763  | 907544   | 7.446 ug/ml  |
| 4) N-TETRADECANE              | 8.597  | 4268947  | 34.683 ug/ml |
| 5) N-HEXADECANE               | 10.208 | 5703137  | 45.570 ug/ml |
| 6) N-OCTADECANE               | 11.655 | 6308870  | 48.551 ug/ml |
| 7) N-EICOSANE                 | 12.967 | 3965485  | 29.739 ug/ml |
| 8) N-DOCOSANE                 | 14.167 | 1867845  | 14.250 ug/ml |
| 10) N-TETRACOSANE             | 15.273 | 792691   | 5.984 ug/ml  |
| 11) N-HEXACOSANE              | 16.299 | 385021   | 2.915 ug/ml  |
| 12) N-OCTACOSANE              | 17.253 | 325619   | 2.479 ug/ml  |
| 13) N-TRIACONTANE             | 18.146 | 597392   | 4.504 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.982 | 337740   | 2.668 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.775 | 227531   | 2.175 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.519 | 253701   | 3.083 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.267 | 95387    | 1.394 ug/ml  |
| 18) N-TETRACONTANE            | 22.235 | 131607   | 2.212 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

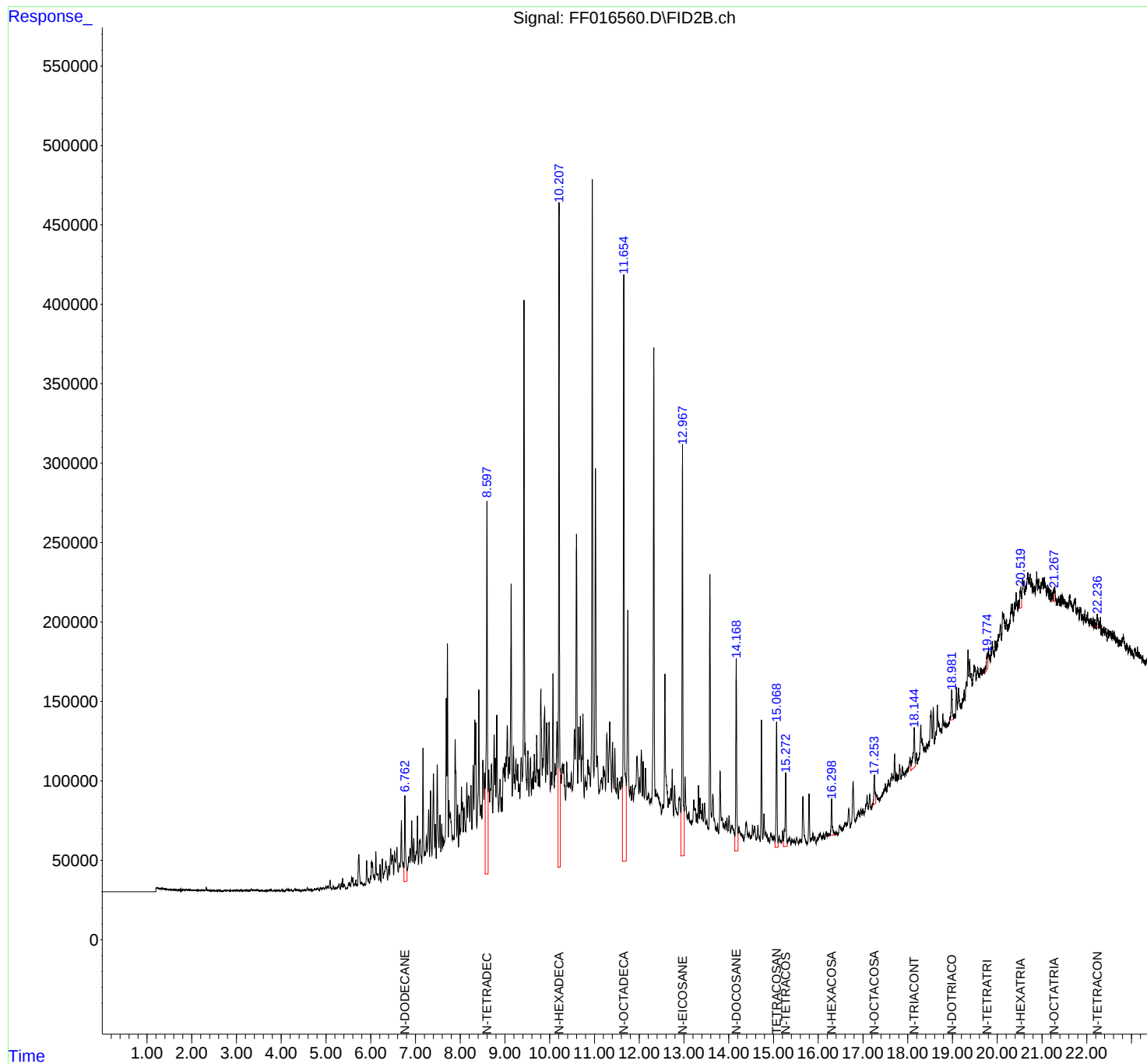
(m)=manual int.

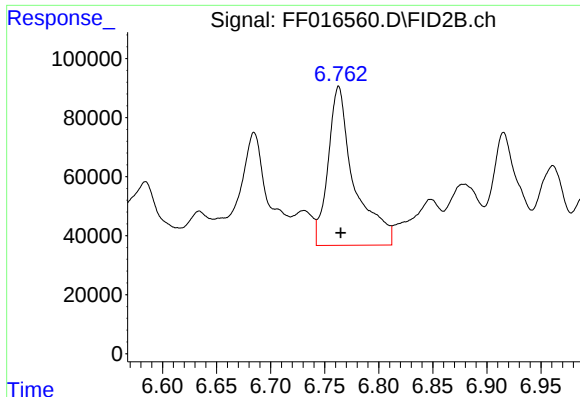
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF101025\  
Data File : FF016560.D  
Signal(s) : FID2B.ch  
Acq On : 10 Oct 2025 14:33  
Operator : YP\AJ  
Sample : Q3305-01  
Misc :  
ALS Vial : 43 Sample Multiplier: 1

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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF100225.M  
Quant Title :  
QLast Update : Fri Oct 03 03:40:27 2025  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

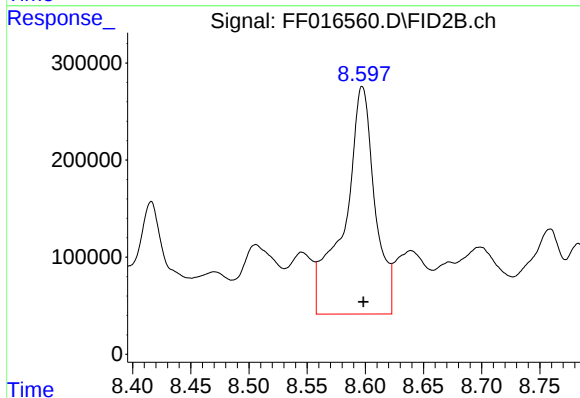




#3 N-DODECANE

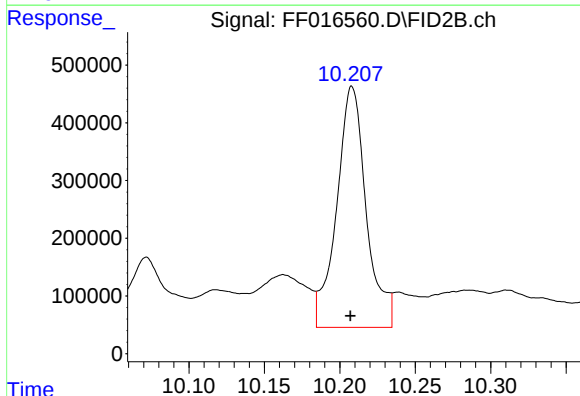
R.T.: 6.763 min  
Delta R.T.: -0.002 min  
Response: 907544  
Conc: 7.45 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
AU-06-100725



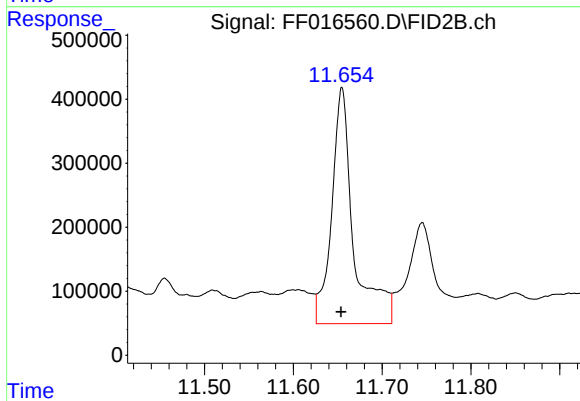
#4 N-TETRADECANE

R.T.: 8.597 min  
Delta R.T.: 0.000 min  
Response: 4268947  
Conc: 34.68 ug/ml



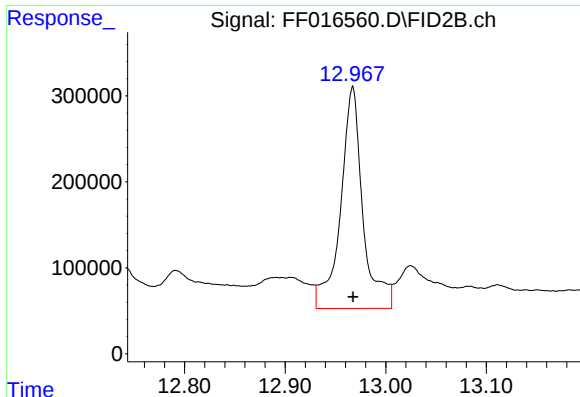
#5 N-HEXADECANE

R.T.: 10.208 min  
Delta R.T.: 0.001 min  
Response: 5703137  
Conc: 45.57 ug/ml



#6 N-OCTADECANE

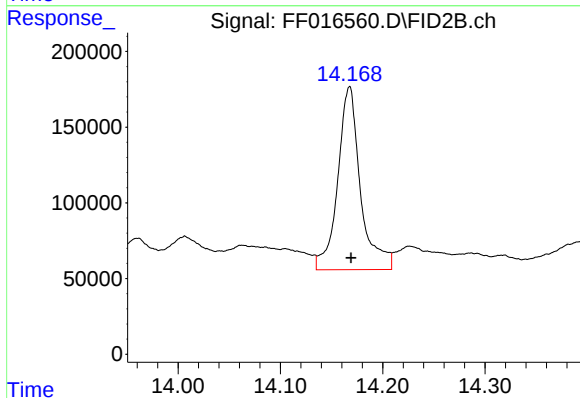
R.T.: 11.655 min  
Delta R.T.: 0.001 min  
Response: 6308870  
Conc: 48.55 ug/ml



#7 N-EICOSANE

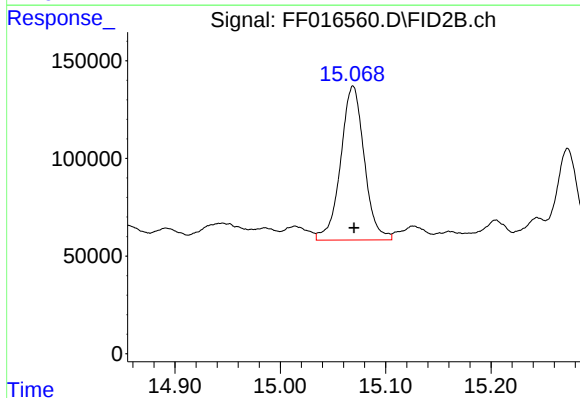
R.T.: 12.967 min  
Delta R.T.: 0.000 min  
Response: 3965485  
Conc: 29.74 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
AU-06-100725



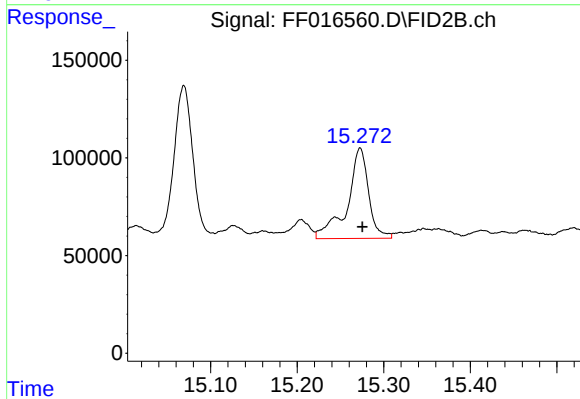
#8 N-DOCOSANE

R.T.: 14.167 min  
Delta R.T.: -0.002 min  
Response: 1867845  
Conc: 14.25 ug/ml



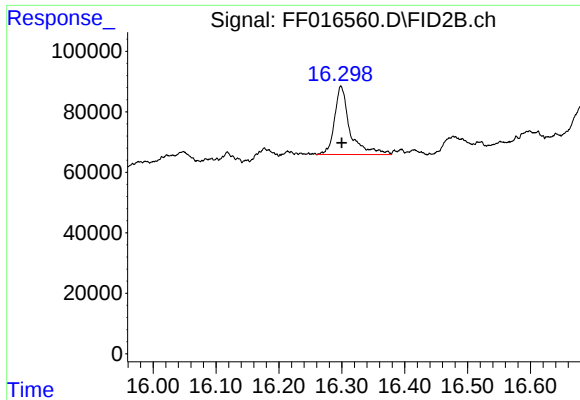
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.069 min  
Delta R.T.: -0.001 min  
Response: 1228008  
Conc: 10.44 ug/ml



#10 N-TETRACOSANE

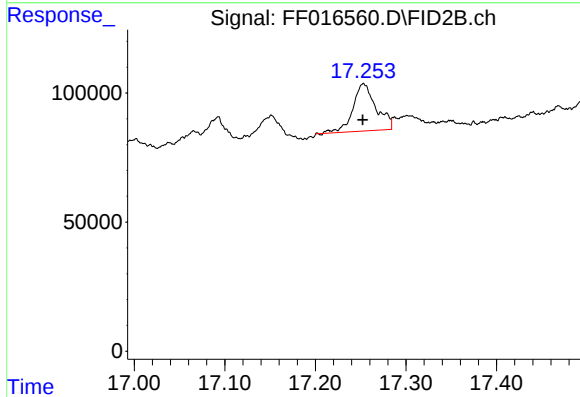
R.T.: 15.273 min  
Delta R.T.: -0.003 min  
Response: 792691  
Conc: 5.98 ug/ml



#11 N-HEXACOSANE

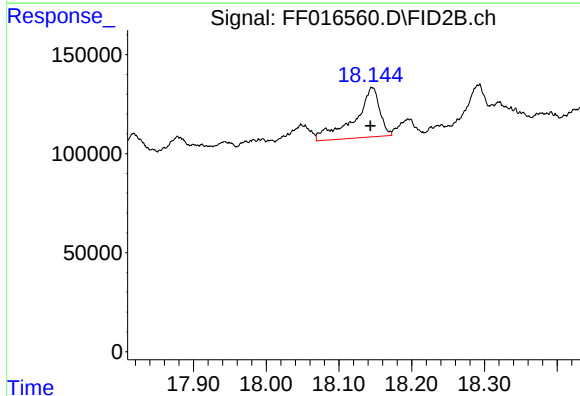
R.T.: 16.299 min  
Delta R.T.: 0.000 min  
Response: 385021  
Conc: 2.92 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
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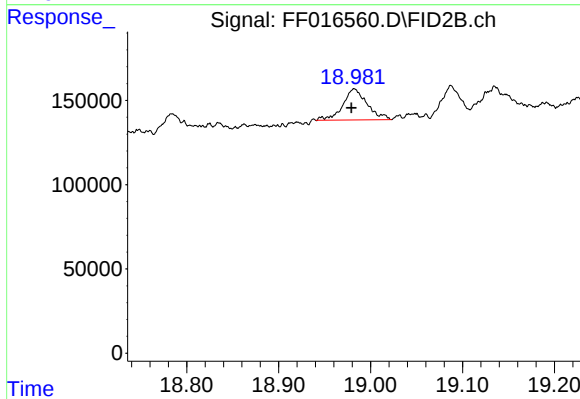
#12 N-OCTACOSANE

R.T.: 17.253 min  
Delta R.T.: 0.000 min  
Response: 325619  
Conc: 2.48 ug/ml



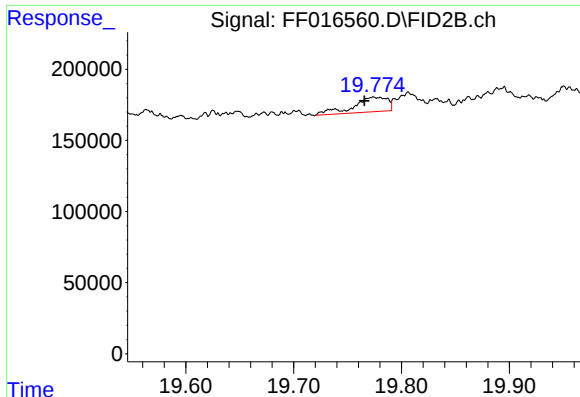
#13 N-TRIACONTANE

R.T.: 18.146 min  
Delta R.T.: 0.002 min  
Response: 597392  
Conc: 4.50 ug/ml



#14 N-DOTRIACONTANE

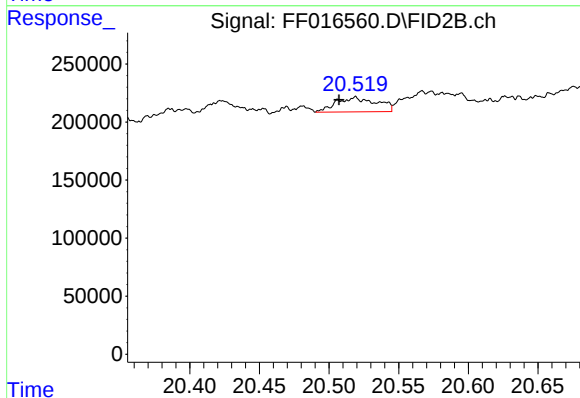
R.T.: 18.982 min  
Delta R.T.: 0.003 min  
Response: 337740  
Conc: 2.67 ug/ml



#15 N-TETRATRIACONTANE

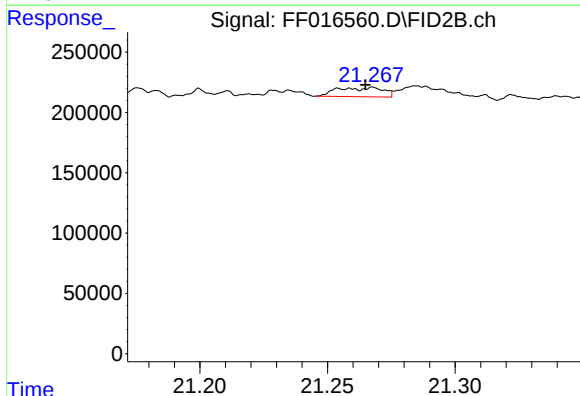
R.T.: 19.775 min  
Delta R.T.: 0.009 min  
Response: 227531  
Conc: 2.17 ug/ml

Instrument :  
FID\_E  
ClientSampleId :  
AU-06-100725



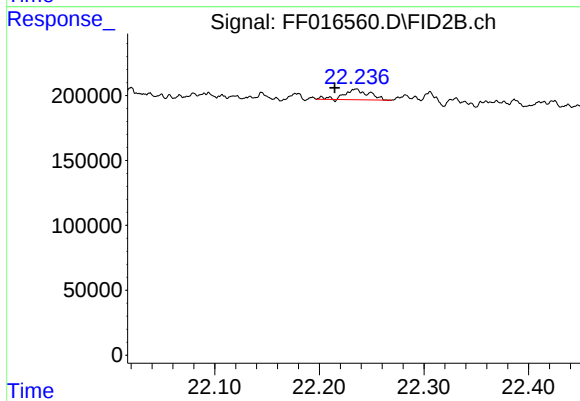
#16 N-HEXATRIACONTANE

R.T.: 20.519 min  
Delta R.T.: 0.011 min  
Response: 253701  
Conc: 3.08 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.267 min  
Delta R.T.: 0.003 min  
Response: 95387  
Conc: 1.39 ug/ml



#18 N-TETRACONTANE

R.T.: 22.235 min  
Delta R.T.: 0.020 min  
Response: 131607  
Conc: 2.21 ug/ml