

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050322AL\  
 Data File : FF010501.D  
 Signal(s) : FID2B.ch  
 Acq On : 04 May 2022 00:46  
 Operator : AJ\MA  
 Sample : N2637-01  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 04 01:46:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\Aliphatic EPH -FF050322.M  
 Quant Title : GC Extractables  
 QLast Update : Tue May 03 13:18:42 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 ul  
 Signal Phase : Rxi-1ms  
 Signal Info : 20M x 0.18mm x 0.18um

| Compound                       | R.T.   | Response   | Conc Units   |
|--------------------------------|--------|------------|--------------|
| -----                          |        |            |              |
| System Monitoring Compounds    |        |            |              |
| 12) S 1-chlorooctadecane (S... | 12.292 | 5072956    | 46.647 ug/ml |
| Spiked Amount 50.000           |        | Recovery = | 93.29%       |
| Target Compounds               |        |            |              |
| 4) T n-Dodecane (C12)          | 5.707  | 156815     | 1.306 ug/ml  |
| 6) T n-Tetradecane (C14)       | 7.497  | 46683      | 0.387 ug/ml  |
| 7) T n-Hexadecane (C16)        | 9.096  | 20852      | 0.169 ug/ml  |
| 8) T n-Octadecane (C18)        | 10.535 | 67280      | 0.536 ug/ml  |
| 10) T n-Eicosane (C20)         | 11.845 | 241419     | 1.925 ug/ml  |
| 11) T n-Heneicosane (C21)      | 12.457 | 331147     | 2.631 ug/ml  |
| 13) T n-Docosane (C22)         | 13.042 | 816994     | 6.531 ug/ml  |
| 14) T n-Tetracosane (C24)      | 14.146 | 1246913    | 10.129 ug/ml |
| 15) T n-Hexacosane (C26)       | 15.167 | 812885     | 6.832 ug/ml  |
| 16) T n-Octacosane (C28)       | 16.113 | 659651     | 5.780 ug/ml  |
| 17) T n-Tricontane (C30)       | 16.998 | 181409     | 1.664 ug/ml  |
| 18) T n-Dotriacontane (C32)    | 17.829 | 119649     | 1.168 ug/ml  |
| 19) T n-Tetratriacontane (C34) | 18.611 | 109486     | 1.186 ug/ml  |
| 20) T n-Hexatriacontane (C36)  | 19.350 | 23387      | 0.280 ug/ml  |
| -----                          |        |            |              |

(f)=RT Delta > 1/2 Window

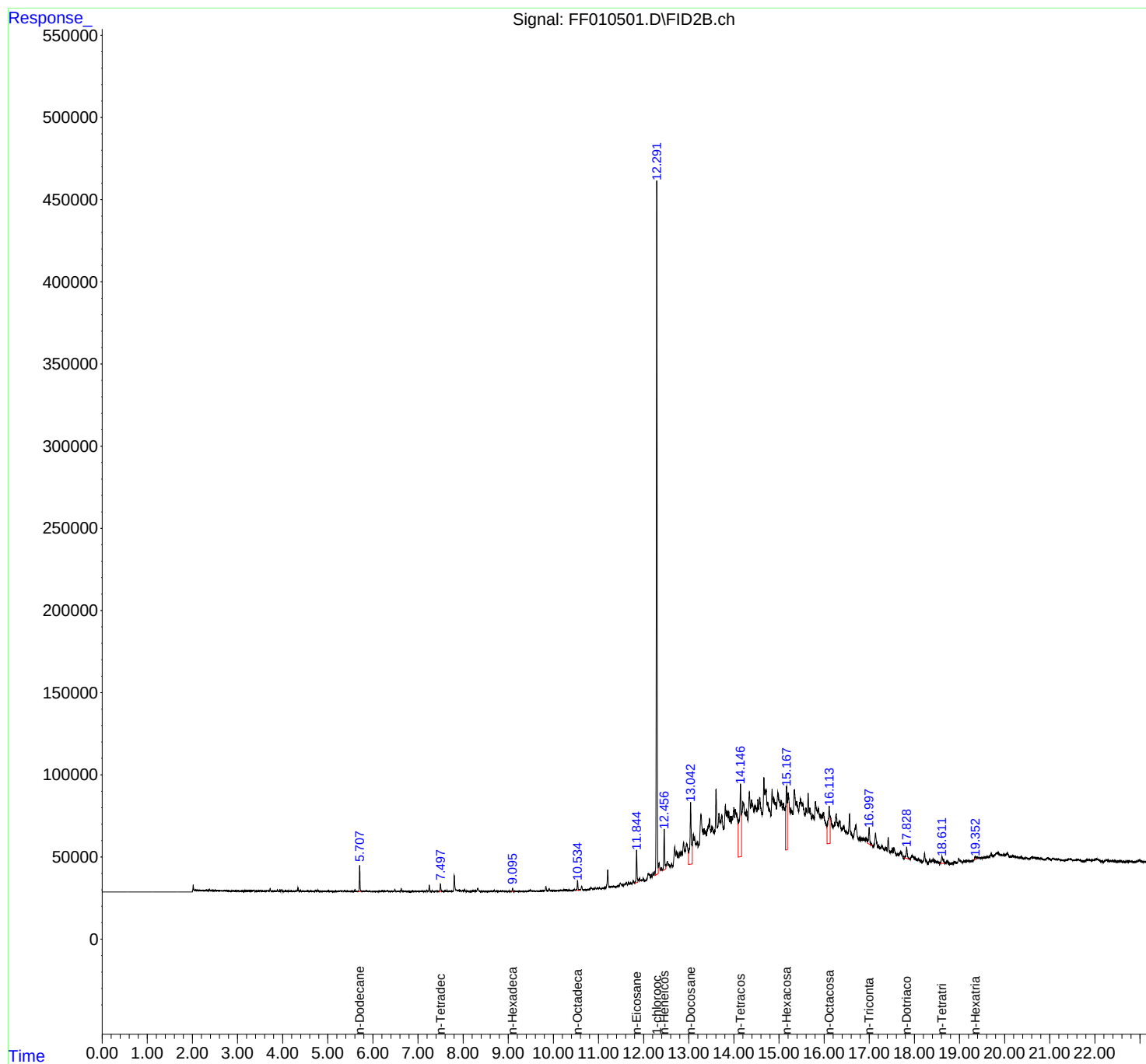
(m)=manual int.

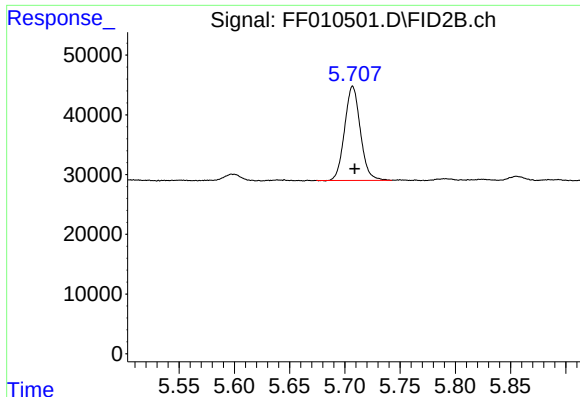
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF050322AL\  
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Signal Phase : Rxi-1ms  
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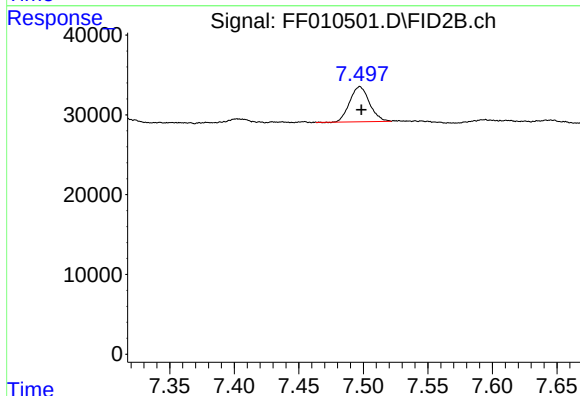




#4 n-Dodecane (C12)

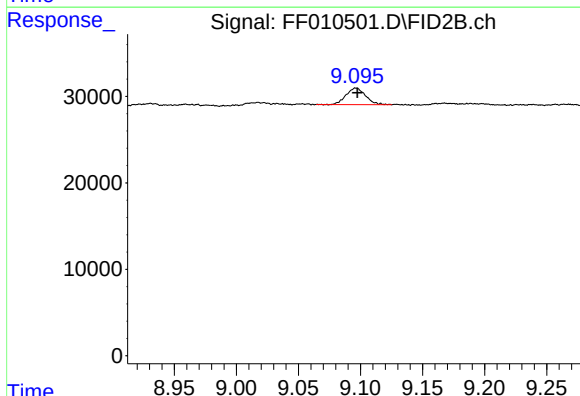
R.T.: 5.707 min  
Delta R.T.: -0.002 min  
Response: 156815  
Conc: 1.31 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



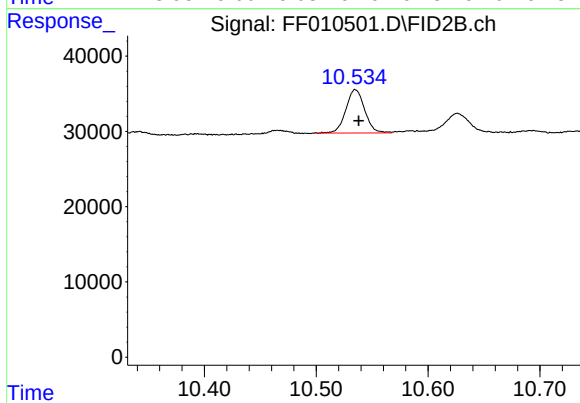
#6 n-Tetradecane (C14)

R.T.: 7.497 min  
Delta R.T.: -0.001 min  
Response: 46683  
Conc: 0.39 ug/ml



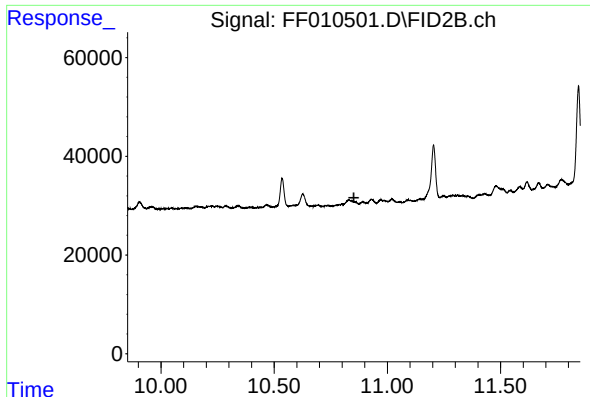
#7 n-Hexadecane (C16)

R.T.: 9.096 min  
Delta R.T.: -0.001 min  
Response: 20852  
Conc: 0.17 ug/ml



#8 n-Octadecane (C18)

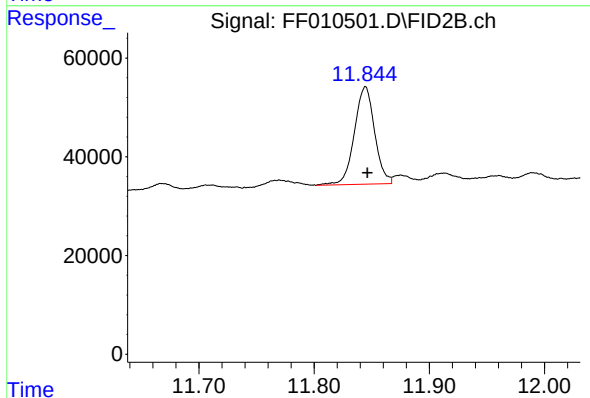
R.T.: 10.535 min  
Delta R.T.: -0.003 min  
Response: 67280  
Conc: 0.54 ug/ml



#9 ortho-Terphenyl (SURR)

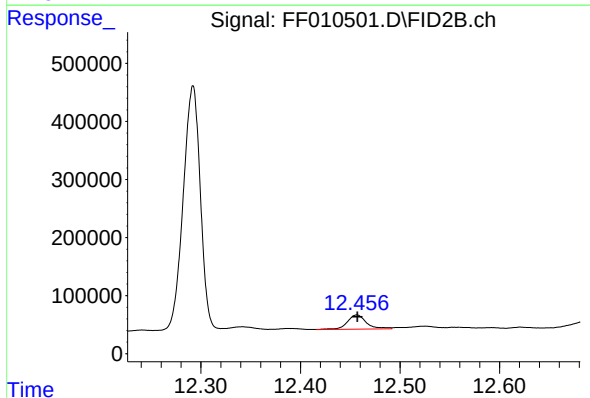
R.T.: 0.000 min  
Exp R.T.: 10.852 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_F  
ClientSampleId :



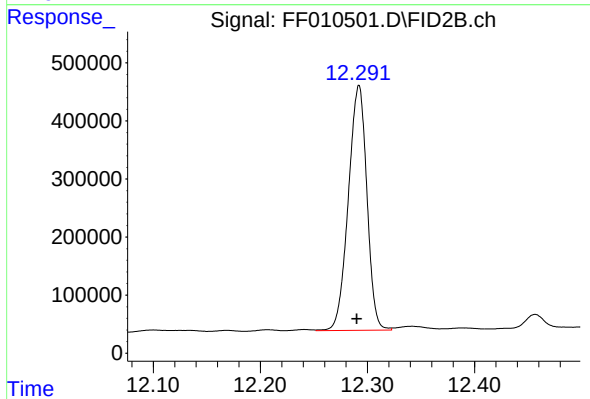
#10 n-Eicosane (C20)

R.T.: 11.845 min  
Delta R.T.: -0.002 min  
Response: 241419  
Conc: 1.92 ug/ml



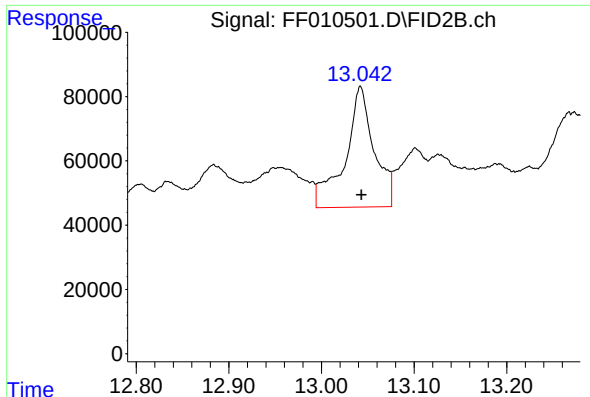
#11 n-Heneicosane (C21)

R.T.: 12.457 min  
Delta R.T.: 0.000 min  
Response: 331147  
Conc: 2.63 ug/ml



#12 1-chlorooctadecane (SURR)

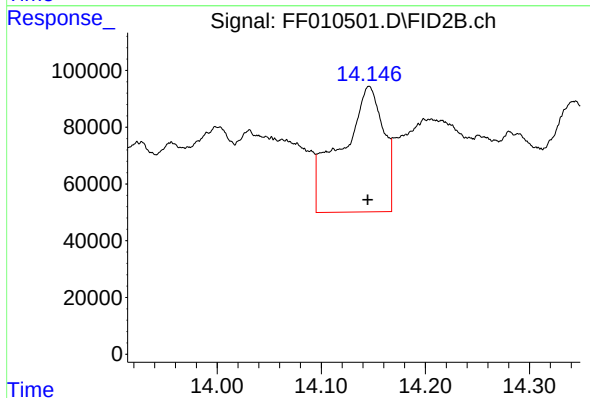
R.T.: 12.292 min  
Delta R.T.: 0.002 min  
Response: 5072956  
Conc: 46.65 ug/ml



#13 n-Docosane (C22)

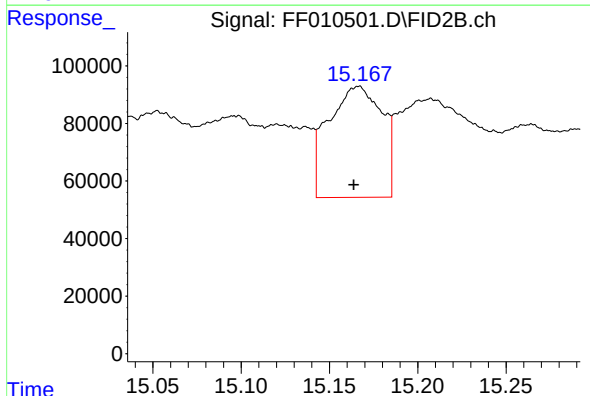
R.T.: 13.042 min  
Delta R.T.: -0.001 min  
Response: 816994  
Conc: 6.53 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



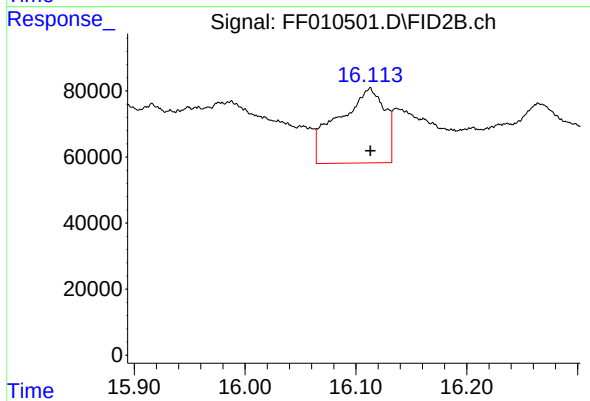
#14 n-Tetracosane (C24)

R.T.: 14.146 min  
Delta R.T.: 0.001 min  
Response: 1246913  
Conc: 10.13 ug/ml



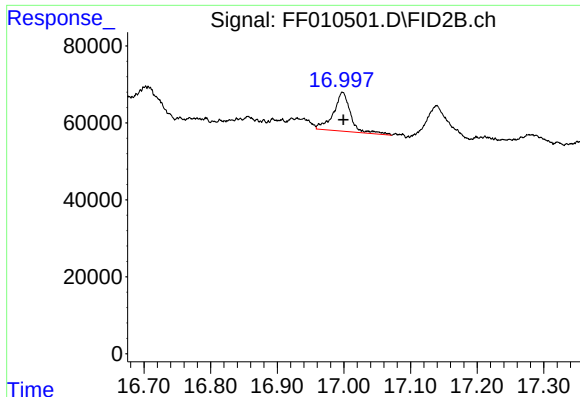
#15 n-Hexacosane (C26)

R.T.: 15.167 min  
Delta R.T.: 0.003 min  
Response: 812885  
Conc: 6.83 ug/ml



#16 n-Octacosane (C28)

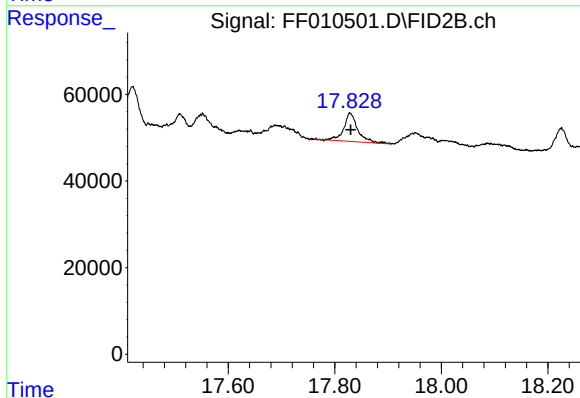
R.T.: 16.113 min  
Delta R.T.: 0.000 min  
Response: 659651  
Conc: 5.78 ug/ml



#17 n-Tricontane (C30)

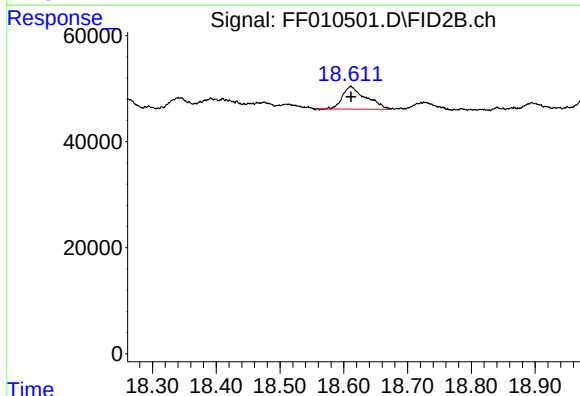
R.T.: 16.998 min  
Delta R.T.: -0.001 min  
Response: 181409  
Conc: 1.66 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



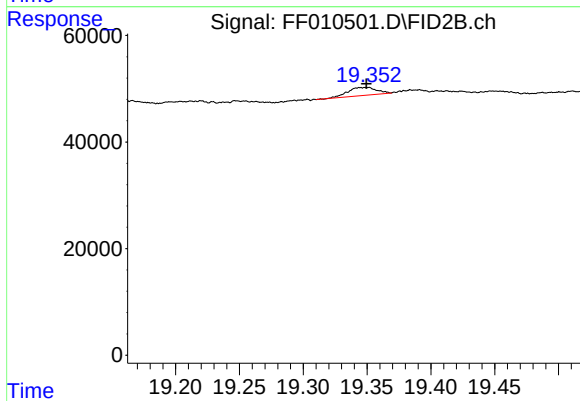
#18 n-Dotriacontane (C32)

R.T.: 17.829 min  
Delta R.T.: -0.001 min  
Response: 119649  
Conc: 1.17 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.611 min  
Delta R.T.: 0.000 min  
Response: 109486  
Conc: 1.19 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.350 min  
Delta R.T.: 0.000 min  
Response: 23387  
Conc: 0.28 ug/ml