

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE010319\  
 Data File : FE029366.D  
 Signal(s) : FID1B.CH  
 Acq On : 03 Jan 2019 18:36  
 Operator : AJ\SJ  
 Sample : 880 TRPH STD  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 04 03:01:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\C44-FE010319.M  
 Quant Title :  
 QLast Update : Fri Jan 04 02:50:29 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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    |        |          |               |
| 13) S TETRACOSANE-d50 (SURR... | 14.830 | 2135257  | 10.488 ug/ml  |
| Target Compounds               |        |          |               |
| 1) N-OCTANE                    | 2.514  | 15511696 | 83.930 ug/ml  |
| 2) N-NONANE                    | 3.507  | 15518656 | 83.576 ug/ml  |
| 3) N-DECANE                    | 4.567  | 23152764 | 83.339 ug/ml  |
| 4) N-UNDECANE                  | 5.601  | 24253147 | 125.040 ug/ml |
| 5) N-DODECANE                  | 6.583  | 24092199 | 125.444 ug/ml |
| 6) N-TETRADECANE               | 8.384  | 24045906 | 126.010 ug/ml |
| 7) N-HEXADECANE                | 9.987  | 20670012 | 105.412 ug/ml |
| 8) N-OCTADECANE                | 11.424 | 10351745 | 52.439 ug/ml  |
| 9) N-EICOSANE                  | 12.729 | 4171893  | 21.012 ug/ml  |
| 10) N-TETRACOSANE              | 15.038 | 4143953  | 20.904 ug/ml  |
| 11) N-OCTACOSANE               | 17.011 | 2060633  | 10.423 ug/ml  |
| 12) N-DOTRIACONTANE            | 18.735 | 1976491  | 10.426 ug/ml  |
| 14) N-HEXATRIACONTANE          | 20.262 | 1956404  | 10.586 ug/ml  |
| 15) N-TETRACONTANE             | 21.986 | 1584707  | 11.776 ug/ml  |
| 16) N-TETRTETRACOOCTANE        | 24.907 | 1224675  | 13.741 ug/ml  |
| -----                          |        |          |               |

(f)=RT Delta > 1/2 Window

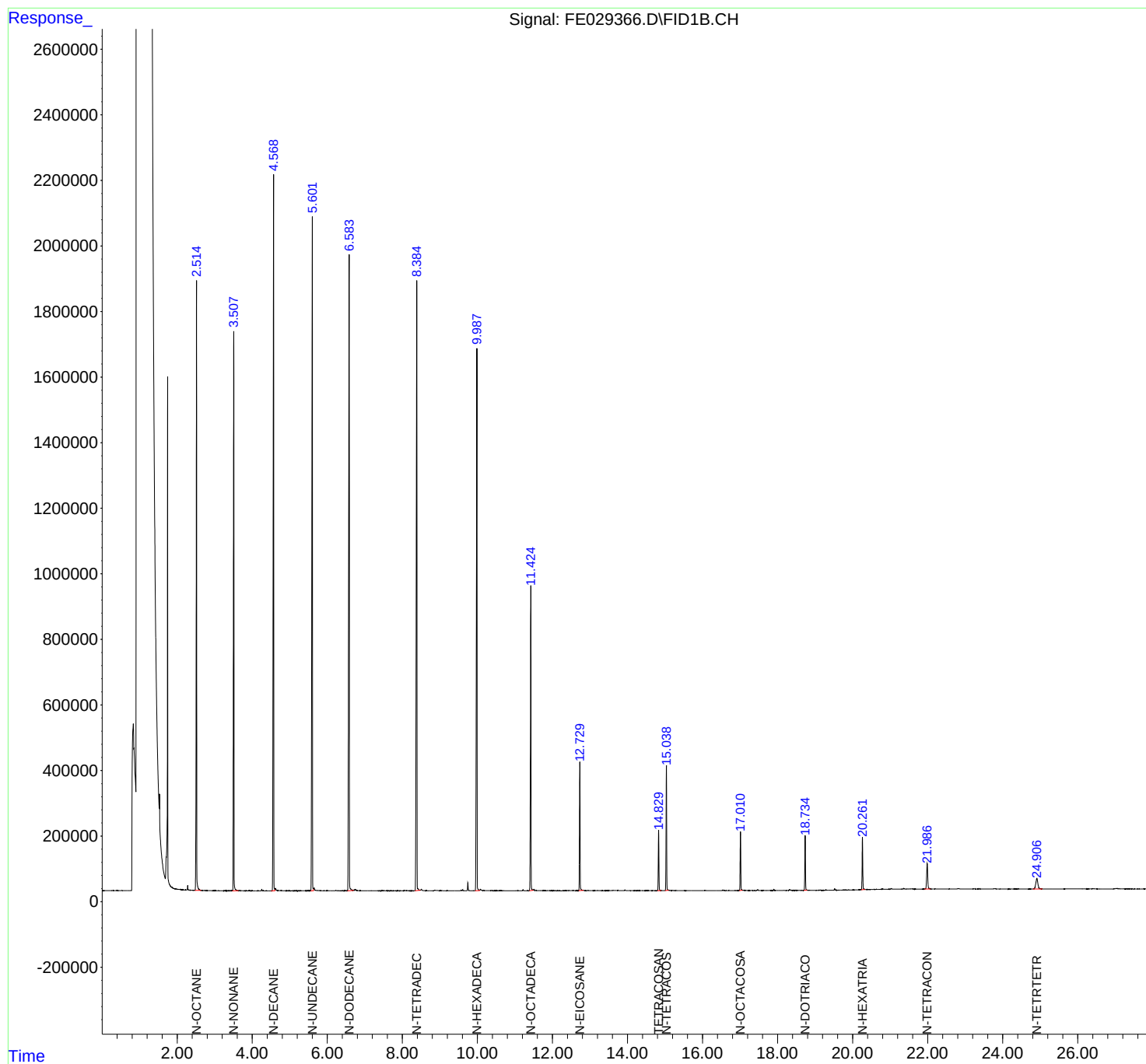
(m)=manual int.

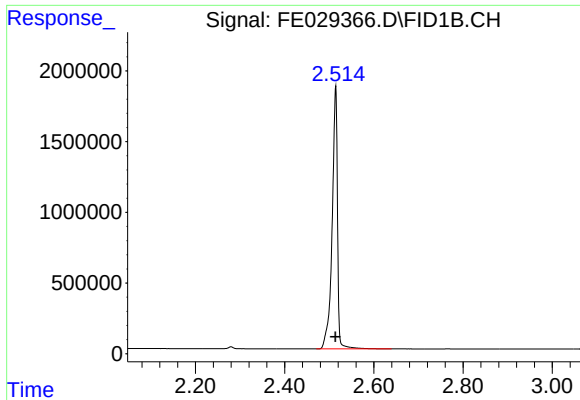
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE010319\  
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Signal(s) : FID1B.CH  
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QLast Update : Fri Jan 04 02:50:29 2019  
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Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

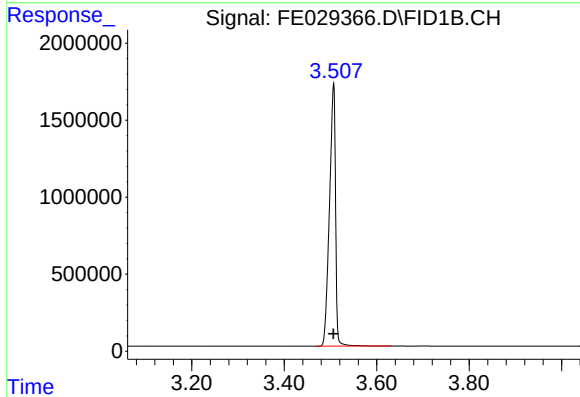




#1 N-OCTANE

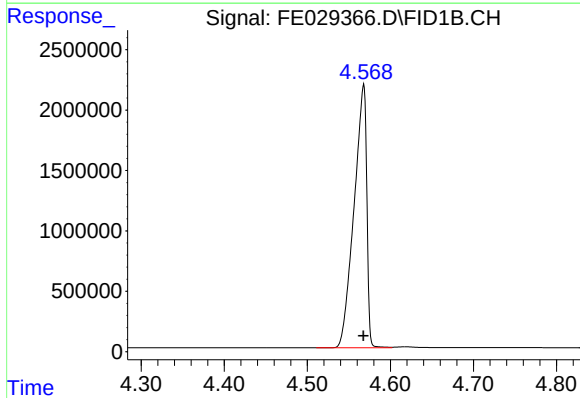
R.T.: 2.514 min  
Delta R.T.: 0.000 min  
Response: 15511696  
Conc: 83.93 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



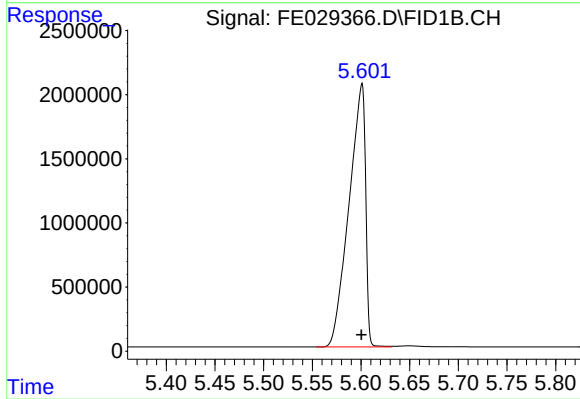
#2 N-NONANE

R.T.: 3.507 min  
Delta R.T.: 0.000 min  
Response: 15518656  
Conc: 83.58 ug/ml



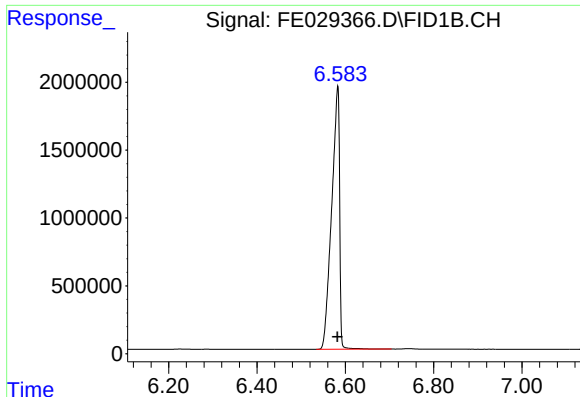
#3 N-DECANE

R.T.: 4.567 min  
Delta R.T.: 0.000 min  
Response: 23152764  
Conc: 83.34 ug/ml



#4 N-UNDECANE

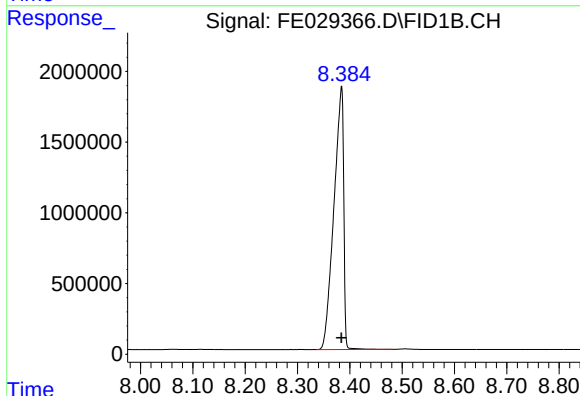
R.T.: 5.601 min  
Delta R.T.: 0.000 min  
Response: 24253147  
Conc: 125.04 ug/ml



#5 N-DODECANE

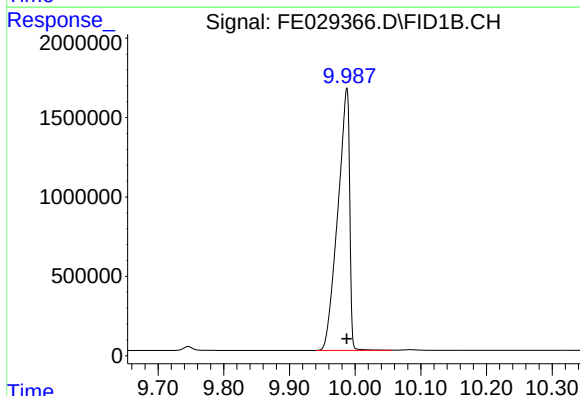
R.T.: 6.583 min  
Delta R.T.: 0.000 min  
Response: 24092199  
Conc: 125.44 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



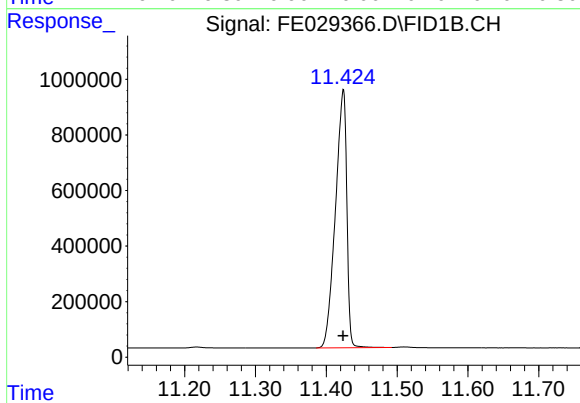
#6 N-TETRADECANE

R.T.: 8.384 min  
Delta R.T.: 0.000 min  
Response: 24045906  
Conc: 126.01 ug/ml



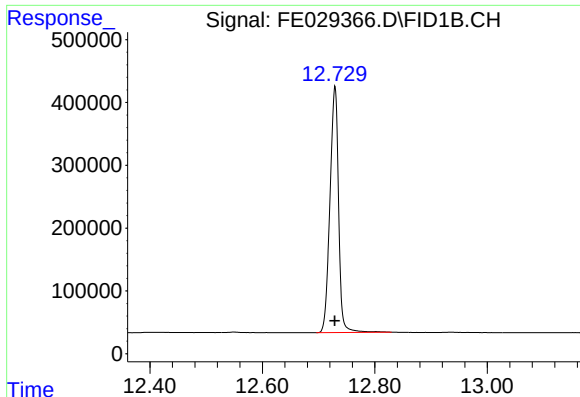
#7 N-HEXADECANE

R.T.: 9.987 min  
Delta R.T.: 0.000 min  
Response: 20670012  
Conc: 105.41 ug/ml



#8 N-OCTADECANE

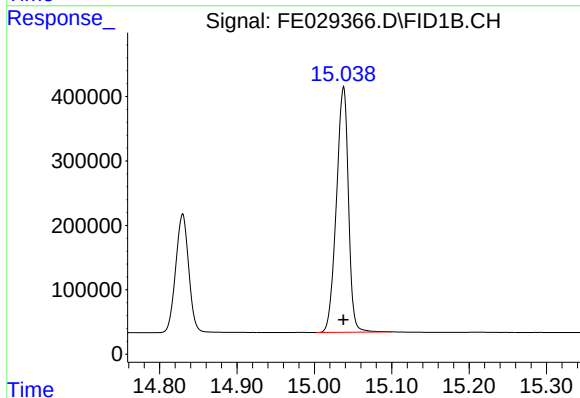
R.T.: 11.424 min  
Delta R.T.: 0.000 min  
Response: 10351745  
Conc: 52.44 ug/ml



#9 N-EICOSANE

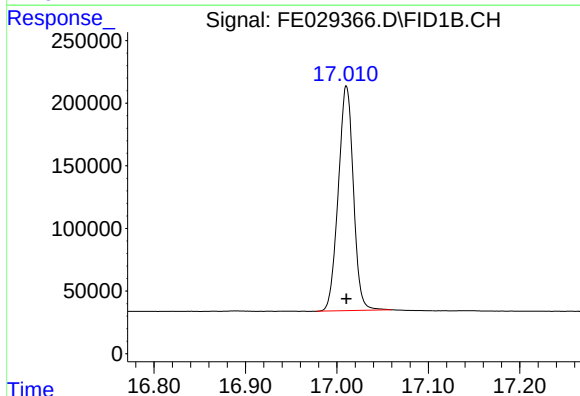
R.T.: 12.729 min  
Delta R.T.: 0.000 min  
Response: 4171893  
Conc: 21.01 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



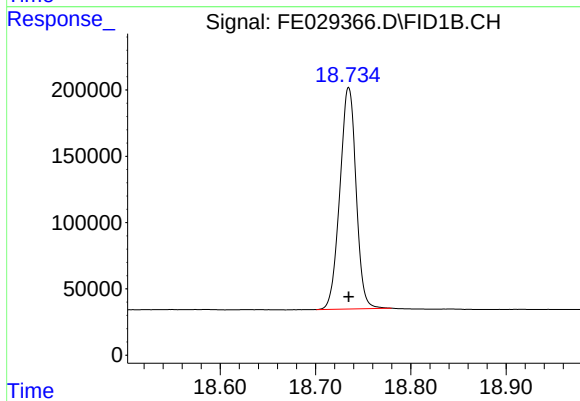
#10 N-TETRACOSANE

R.T.: 15.038 min  
Delta R.T.: 0.000 min  
Response: 4143953  
Conc: 20.90 ug/ml



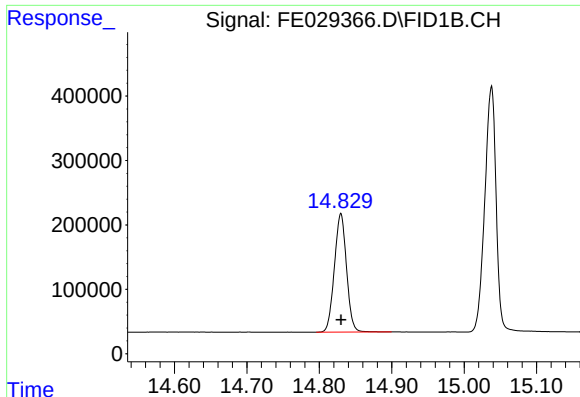
#11 N-OCTACOSANE

R.T.: 17.011 min  
Delta R.T.: 0.000 min  
Response: 2060633  
Conc: 10.42 ug/ml



#12 N-DOTRIACONTANE

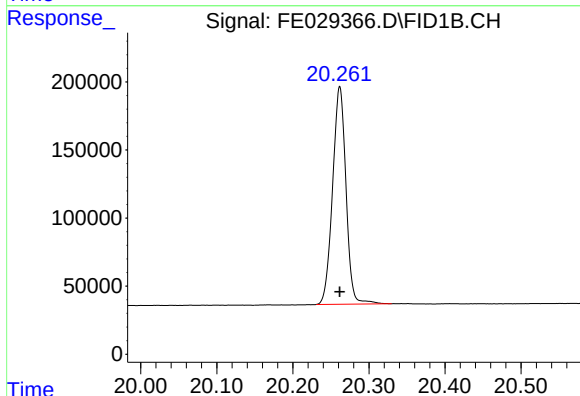
R.T.: 18.735 min  
Delta R.T.: 0.000 min  
Response: 1976491  
Conc: 10.43 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

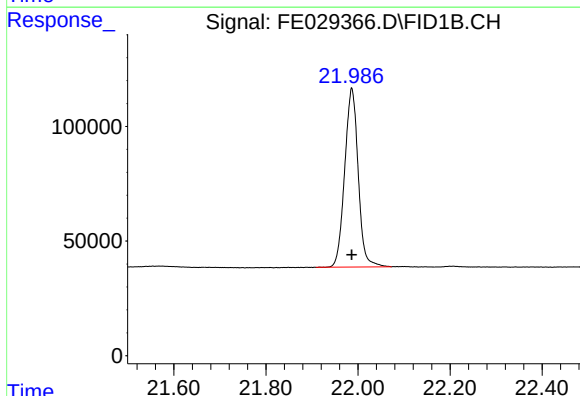
R.T.: 14.830 min  
Delta R.T.: 0.000 min  
Response: 2135257  
Conc: 10.49 ug/ml

Instrument :  
ECD\_P  
ClientSampleId :



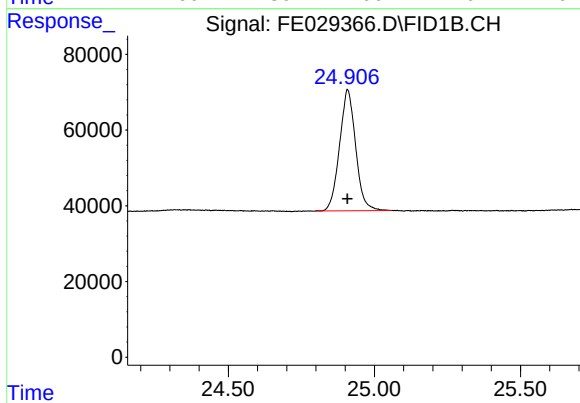
#14 N-HEXATRIACONTANE

R.T.: 20.262 min  
Delta R.T.: 0.000 min  
Response: 1956404  
Conc: 10.59 ug/ml



#15 N-TETRACONTANE

R.T.: 21.986 min  
Delta R.T.: 0.000 min  
Response: 1584707  
Conc: 11.78 ug/ml



#16 N-TETRATETRAOCTANE

R.T.: 24.907 min  
Delta R.T.: 0.000 min  
Response: 1224675  
Conc: 13.74 ug/ml