

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011320\  
 Data File : FE031097.D  
 Signal(s) : FID1B.CH  
 Acq On : 13 Jan 2020 17:12  
 Operator : DD\AJ  
 Sample : L1106-06  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 FID\_E  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 14 07:31:45 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_E\methods\FE010420.M  
 Quant Title :  
 QLast Update : Mon Jan 06 08:13:00 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 14.621  | 5166719  | 15.484 ug/ml |
| Target Compounds              |         |          |              |
| 4) N-TETRADECANE              | 8.224f  | 739595   | 1.934 ug/ml  |
| 6) N-OCTADECANE               | 11.278f | 419937   | 1.092 ug/ml  |
| 7) N-EICOSANE                 | 12.519  | 379704   | 0.976 ug/ml  |
| 8) N-DOCOSANE                 | 13.738  | 700460   | 1.814 ug/ml  |
| 10) N-TETRACOSANE             | 14.794  | 1851893  | 4.828 ug/ml  |
| 11) N-HEXACOSANE              | 15.843  | 399058   | 1.043 ug/ml  |
| 12) N-OCTACOSANE              | 16.794  | 766684   | 1.994 ug/ml  |
| 13) N-TRIACONTANE             | 17.681  | 661370   | 1.725 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.512  | 203521   | 0.563 ug/ml  |
| -----                         |         |          |              |

(f)=RT Delta > 1/2 Window

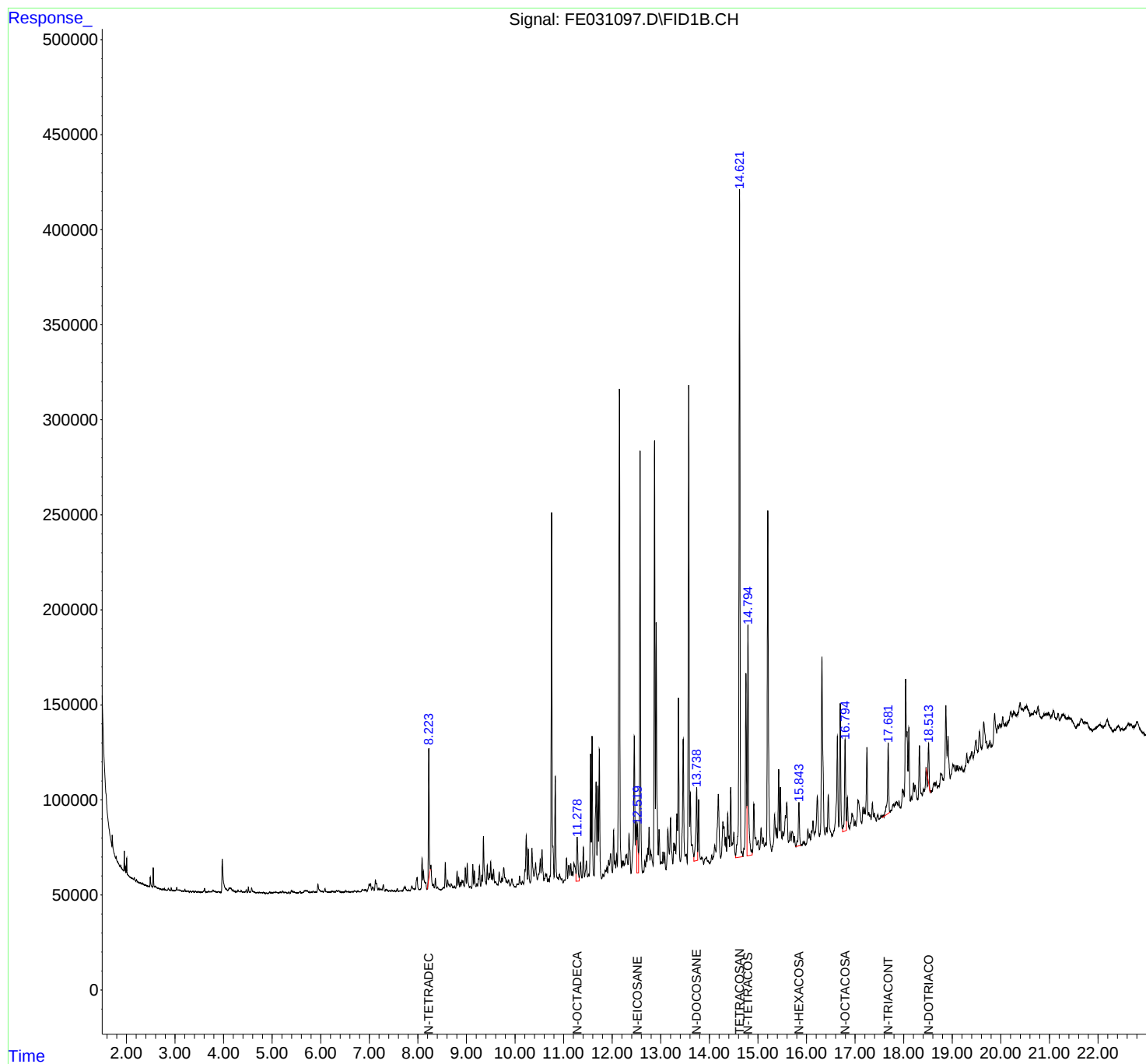
(m)=manual int.

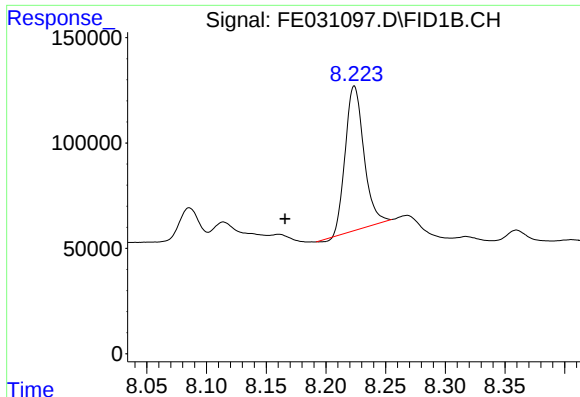
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_E\Data\FE011320\  
Data File : FE031097.D  
Signal(s) : FID1B.CH  
Acq On : 13 Jan 2020 17:12  
Operator : DD\AJ  
Sample : L1106-06  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
FID\_E  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 14 07:31:45 2020  
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

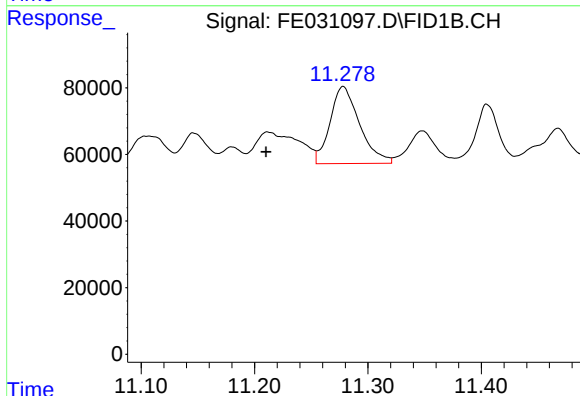




#4 N-TETRADECANE

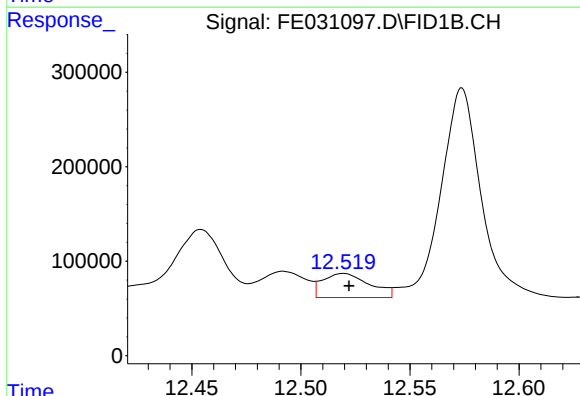
R.T.: 8.224 min  
Delta R.T.: 0.058 min  
Response: 739595  
Conc: 1.93 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



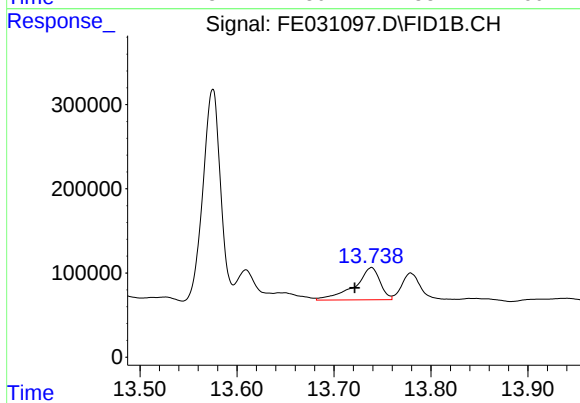
#6 N-OCTADECANE

R.T.: 11.278 min  
Delta R.T.: 0.068 min  
Response: 419937  
Conc: 1.09 ug/ml



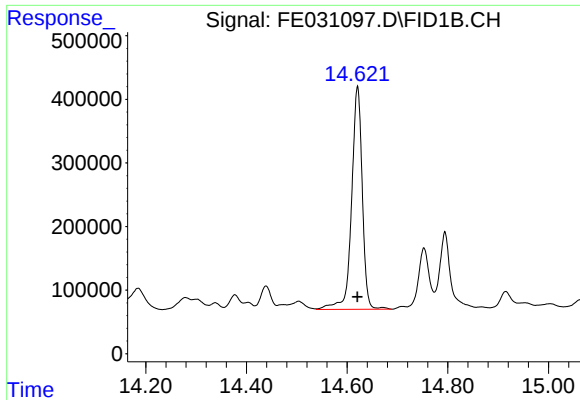
#7 N-EICOSANE

R.T.: 12.519 min  
Delta R.T.: -0.003 min  
Response: 379704  
Conc: 0.98 ug/ml



#8 N-DOCOSANE

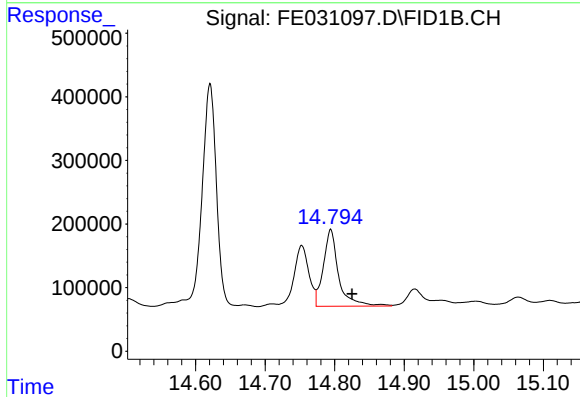
R.T.: 13.738 min  
Delta R.T.: 0.017 min  
Response: 700460  
Conc: 1.81 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

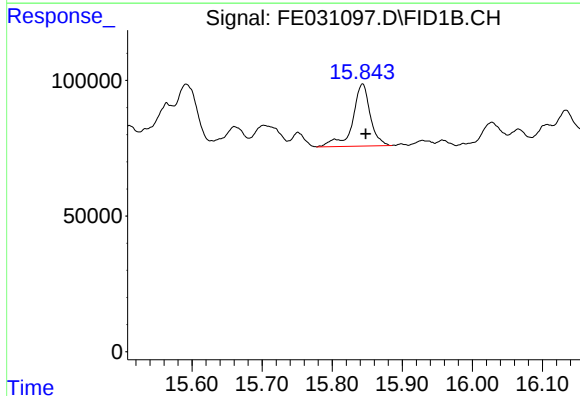
R.T.: 14.621 min  
Delta R.T.: 0.000 min  
Response: 5166719  
Conc: 15.48 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



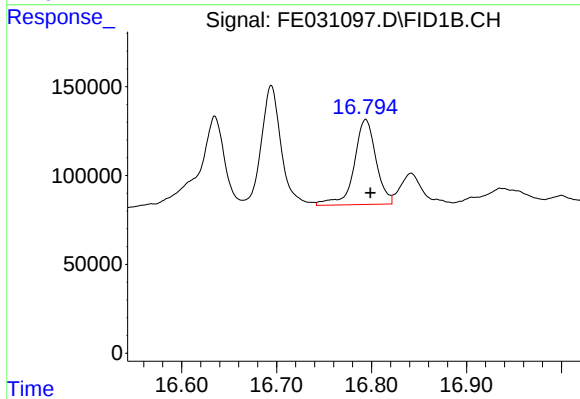
#10 N-TETRACOSANE

R.T.: 14.794 min  
Delta R.T.: -0.031 min  
Response: 1851893  
Conc: 4.83 ug/ml



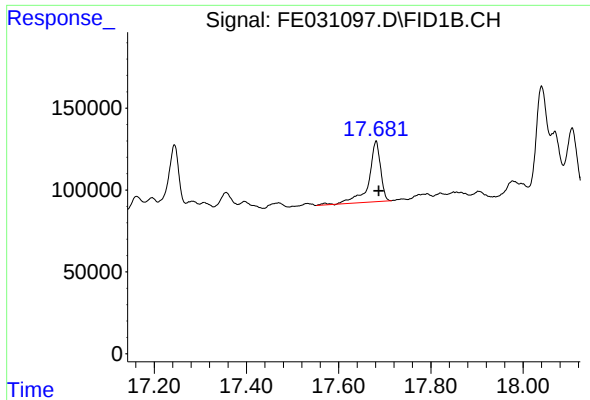
#11 N-HEXACOSANE

R.T.: 15.843 min  
Delta R.T.: -0.005 min  
Response: 399058  
Conc: 1.04 ug/ml



#12 N-OCTACOSANE

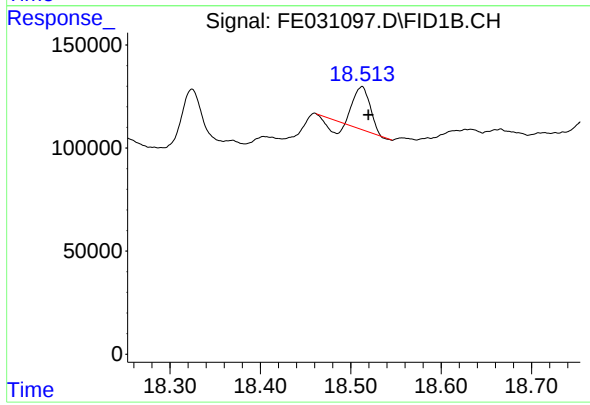
R.T.: 16.794 min  
Delta R.T.: -0.005 min  
Response: 766684  
Conc: 1.99 ug/ml



#13 N-TRIACONTANE

R.T.: 17.681 min  
Delta R.T.: -0.006 min  
Response: 661370  
Conc: 1.73 ug/ml

Instrument :  
FID\_E  
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.512 min  
Delta R.T.: -0.007 min  
Response: 203521  
Conc: 0.56 ug/ml