

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071218\  
 Data File : FF001311.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Jul 2018 03:58  
 Operator : AJ\SJ  
 Sample : J3947-04  
 Misc :  
 ALS Vial : 76 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jul 13 05:29:15 2018  
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID\_F\Method\FF070218.M  
 Quant Title :  
 QLast Update : Mon Jul 02 13:42:46 2018  
 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... | 14.459 | 1697008  | 15.753 ug/ml |
| Target Compounds              |        |          |              |
| 4) N-TETRADECANE              | 8.081  | 1084779  | 8.625 ug/ml  |
| 7) N-EICOSANE                 | 12.414 | 626163   | 5.034 ug/ml  |
| 8) N-DOCOSANE                 | 13.575 | 457445   | 3.710 ug/ml  |
| 10) N-TETRACOSANE             | 14.629 | 821634   | 6.740 ug/ml  |
| 12) N-OCTACOSANE              | 16.631 | 534402   | 4.436 ug/ml  |
| 13) N-TRIACONTANE             | 17.511 | 308579   | 2.567 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.343 | 909367   | 7.713 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.145 | 720432   | 6.130 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

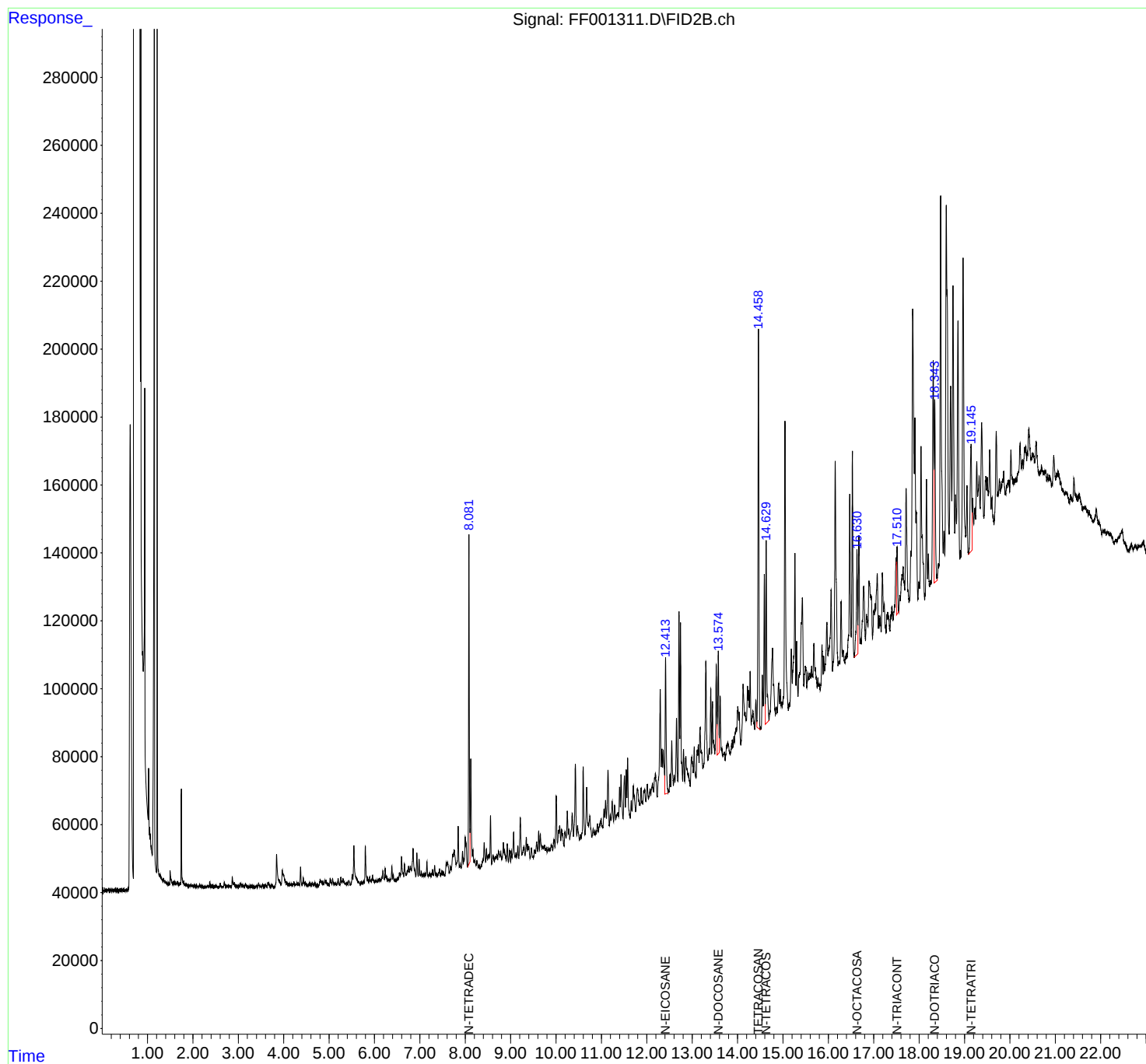
(m)=manual int.

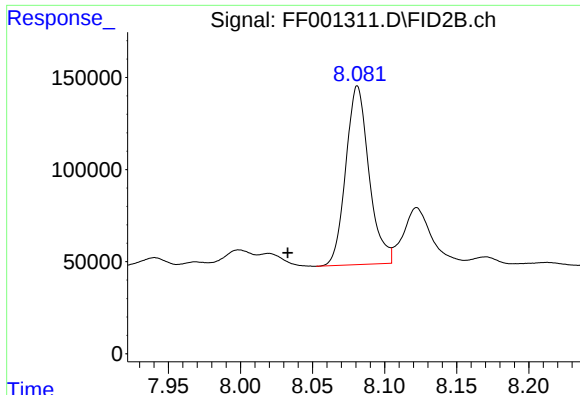
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071218\  
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Signal(s) : FID2B.ch  
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Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

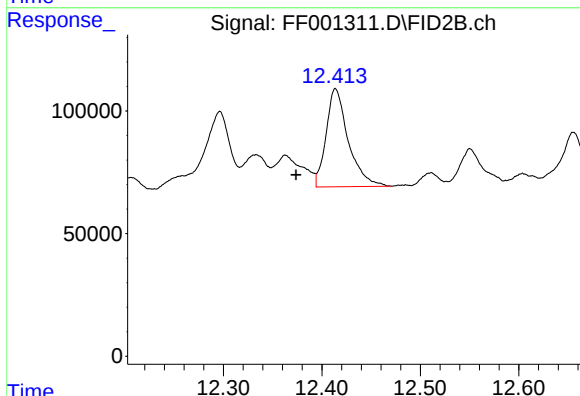




#4 N-TETRADECANE

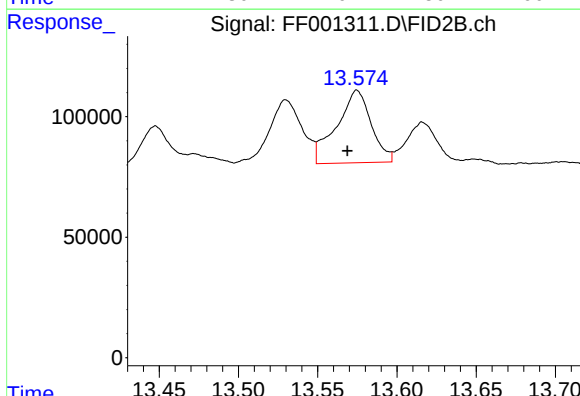
R.T.: 8.081 min  
Delta R.T.: 0.048 min  
Response: 1084779  
Conc: 8.63 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



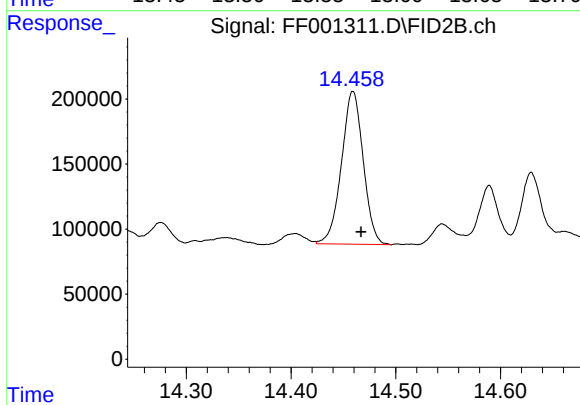
#7 N-EICOSANE

R.T.: 12.414 min  
Delta R.T.: 0.040 min  
Response: 626163  
Conc: 5.03 ug/ml



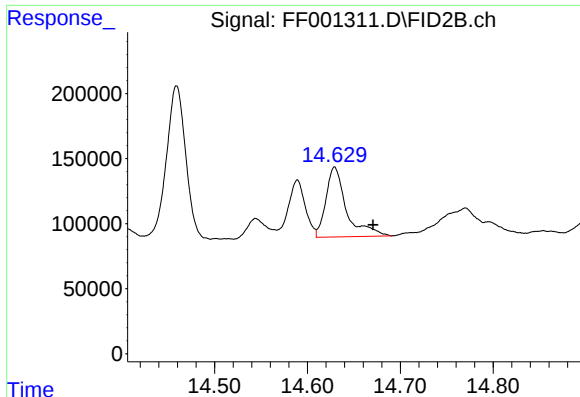
#8 N-DOCOSANE

R.T.: 13.575 min  
Delta R.T.: 0.006 min  
Response: 457445  
Conc: 3.71 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

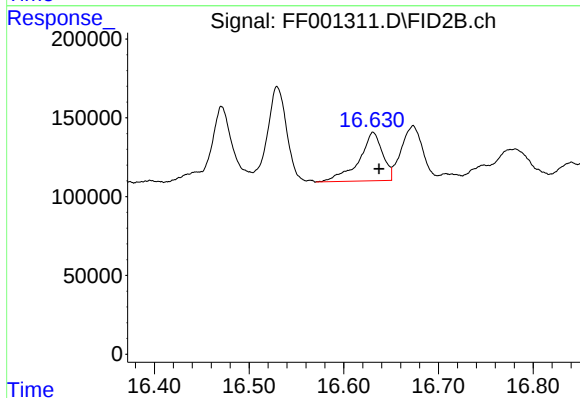
R.T.: 14.459 min  
Delta R.T.: -0.008 min  
Response: 1697008  
Conc: 15.75 ug/ml



#10 N-TETRACOSANE

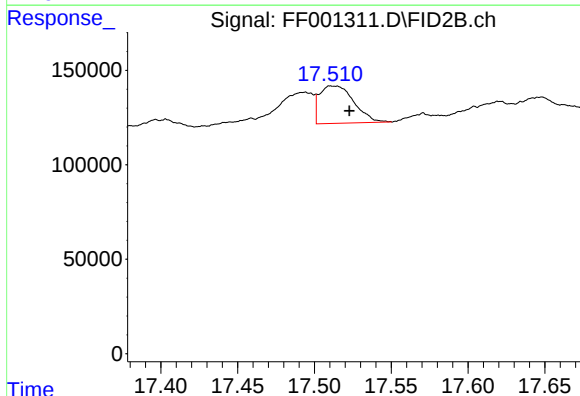
R.T.: 14.629 min  
Delta R.T.: -0.041 min  
Response: 821634  
Conc: 6.74 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



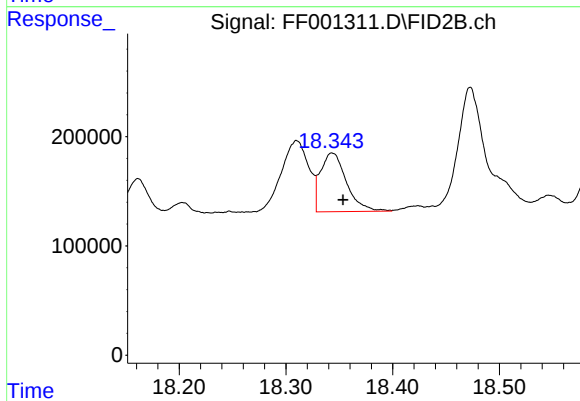
#12 N-OCTACOSANE

R.T.: 16.631 min  
Delta R.T.: -0.006 min  
Response: 534402  
Conc: 4.44 ug/ml



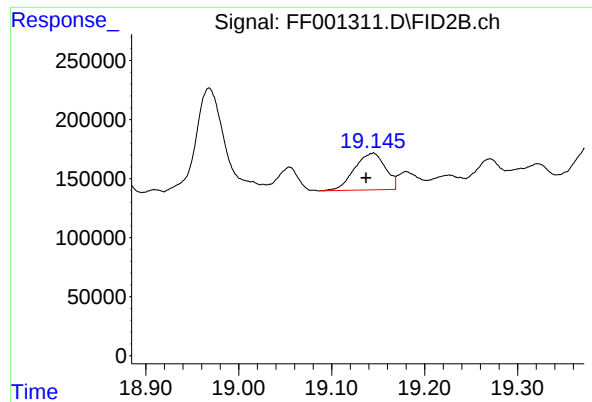
#13 N-TRIACONTANE

R.T.: 17.511 min  
Delta R.T.: -0.011 min  
Response: 308579  
Conc: 2.57 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.343 min  
Delta R.T.: -0.010 min  
Response: 909367  
Conc: 7.71 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.145 min  
Delta R.T.: 0.008 min  
Response: 720432  
Conc: 6.13 ug/ml

Instrument :  
FID\_F  
ClientSampleId :