

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071218\  
 Data File : FF001297.D  
 Signal(s) : FID2B.ch  
 Acq On : 12 Jul 2018 19:59  
 Operator : AJ\SJ  
 Sample : PB111028BS  
 Misc :  
 ALS Vial : 62 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :  
 PB111028BS

Integration File: autoint1.e  
 Quant Time: Jul 13 02:38:38 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 | 2184278  | 20.277 ug/ml |
| Target Compounds              |        |          |              |
| 2) N-DECANE                   | 4.225  | 2883866  | 23.228 ug/ml |
| 3) N-DODECANE                 | 6.237  | 2827605  | 22.566 ug/ml |
| 4) N-TETRADECANE              | 8.025  | 2771629  | 22.038 ug/ml |
| 5) N-HEXADECANE               | 9.621  | 2712642  | 21.711 ug/ml |
| 6) N-OCTADECANE               | 11.059 | 2654959  | 21.185 ug/ml |
| 7) N-EICOSANE                 | 12.365 | 2580521  | 20.745 ug/ml |
| 8) N-DOCOSANE                 | 13.561 | 2523921  | 20.468 ug/ml |
| 10) N-TETRACOSANE             | 14.662 | 2471018  | 20.270 ug/ml |
| 11) N-HEXACOSANE              | 15.681 | 2470897  | 20.385 ug/ml |
| 12) N-OCTACOSANE              | 16.629 | 2499627  | 20.749 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

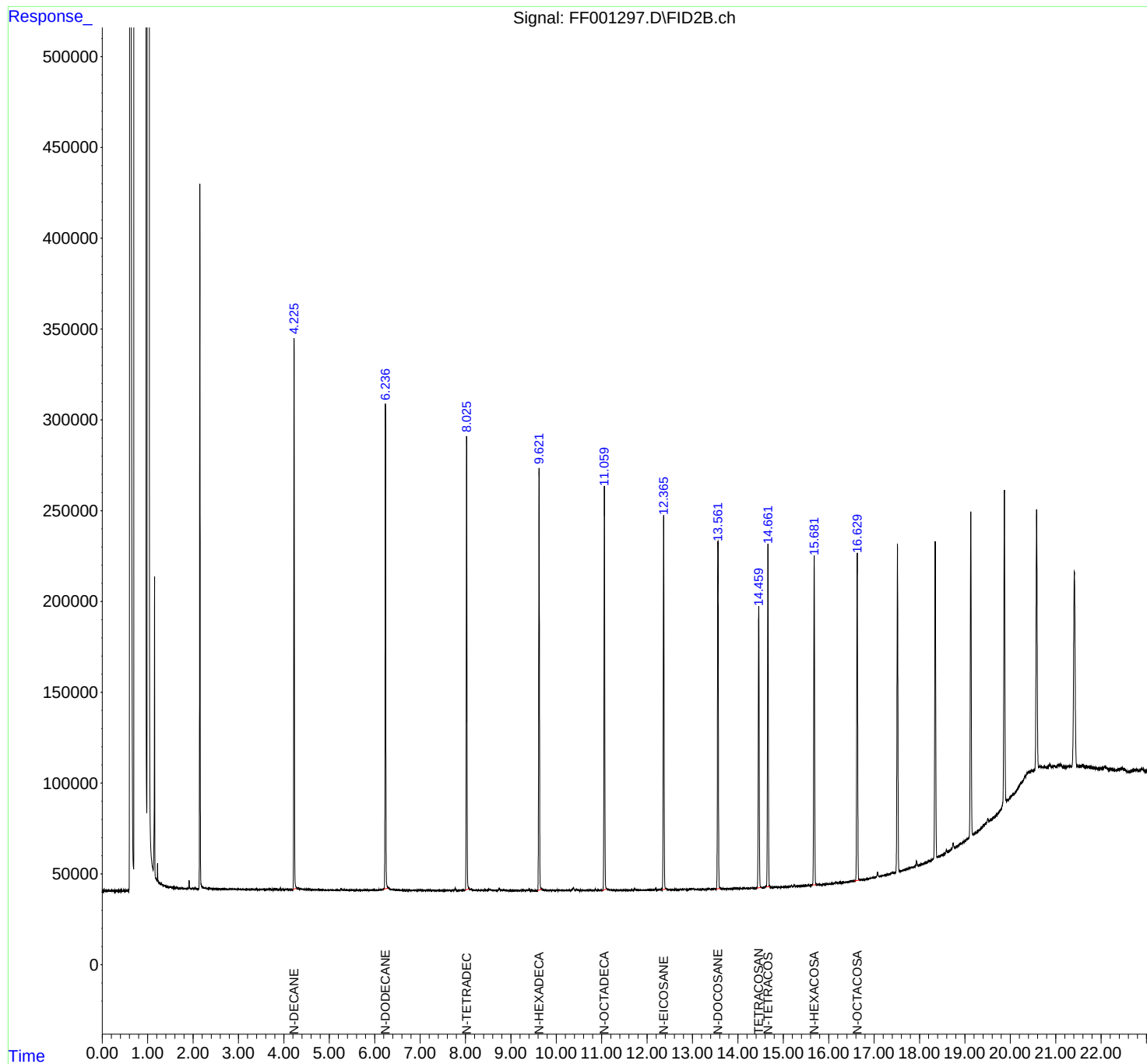
(m)=manual int.

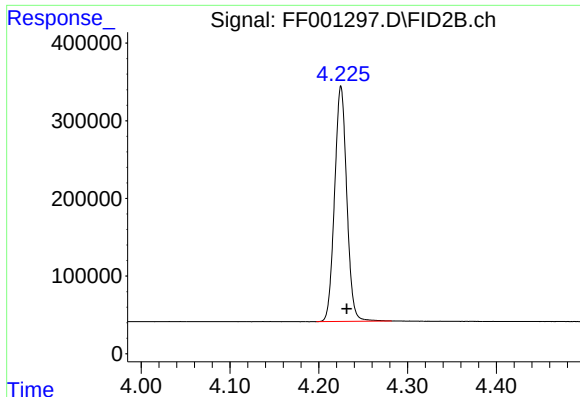
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF071218\  
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Signal(s) : FID2B.ch  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

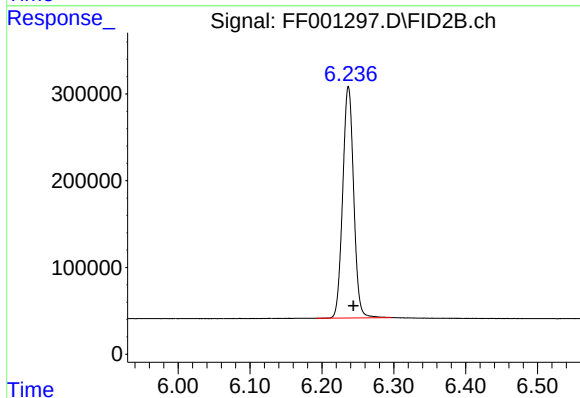




#2 N-DECANE

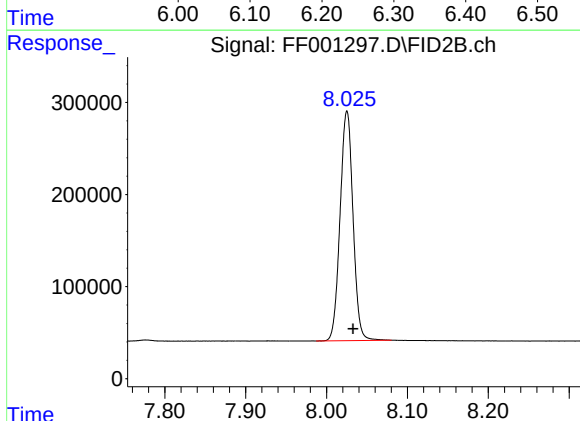
R.T.: 4.225 min  
Delta R.T.: -0.006 min  
Response: 2883866  
Conc: 23.23 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
PB111028BS



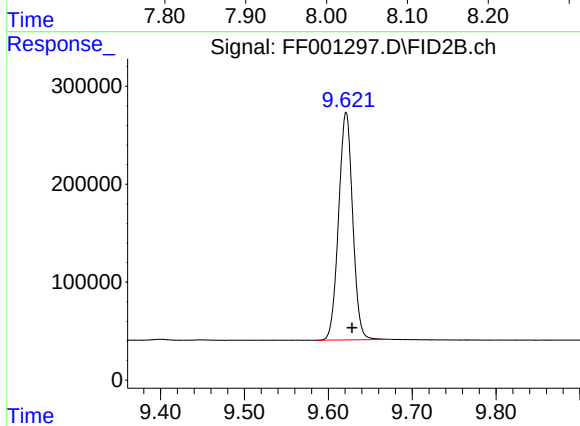
#3 N-DODECANE

R.T.: 6.237 min  
Delta R.T.: -0.007 min  
Response: 2827605  
Conc: 22.57 ug/ml



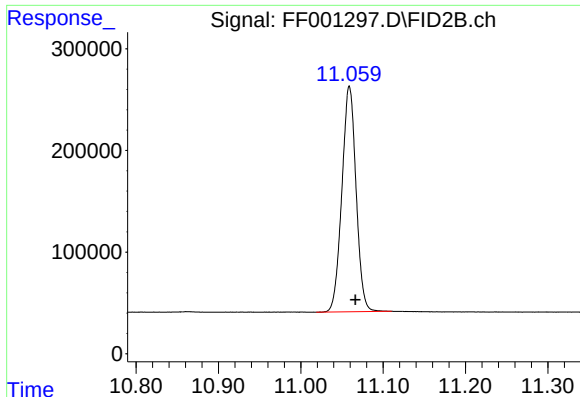
#4 N-TETRADECANE

R.T.: 8.025 min  
Delta R.T.: -0.007 min  
Response: 2771629  
Conc: 22.04 ug/ml



#5 N-HEXADECANE

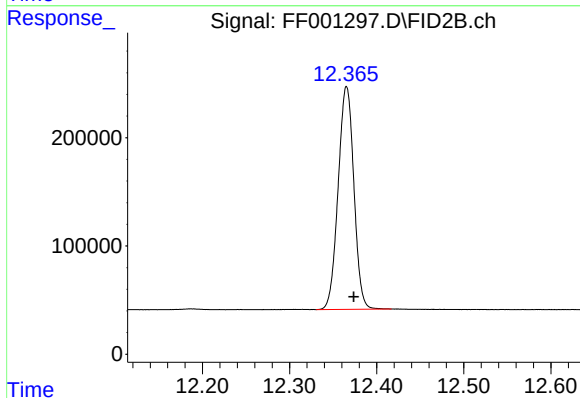
R.T.: 9.621 min  
Delta R.T.: -0.007 min  
Response: 2712642  
Conc: 21.71 ug/ml



#6 N-OCTADECANE

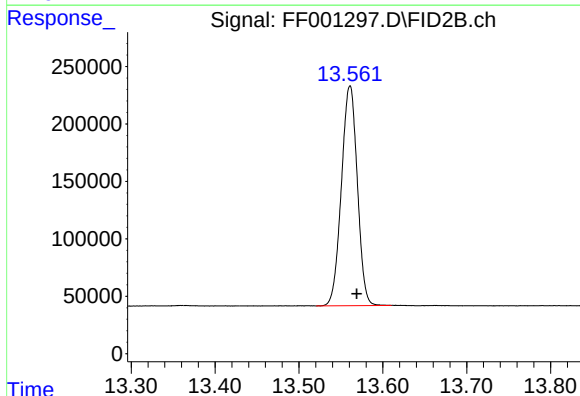
R.T.: 11.059 min  
Delta R.T.: -0.007 min  
Response: 2654959  
Conc: 21.19 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
PB111028BS



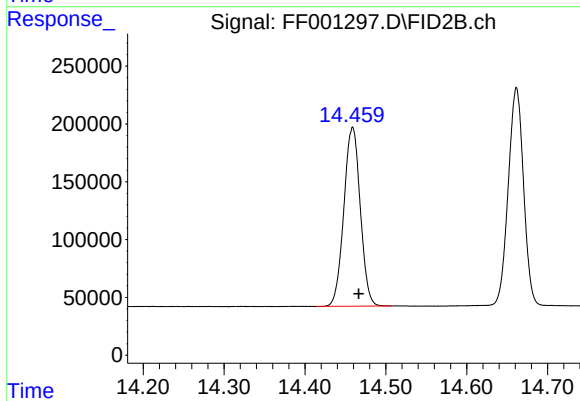
#7 N-EICOSANE

R.T.: 12.365 min  
Delta R.T.: -0.008 min  
Response: 2580521  
Conc: 20.75 ug/ml



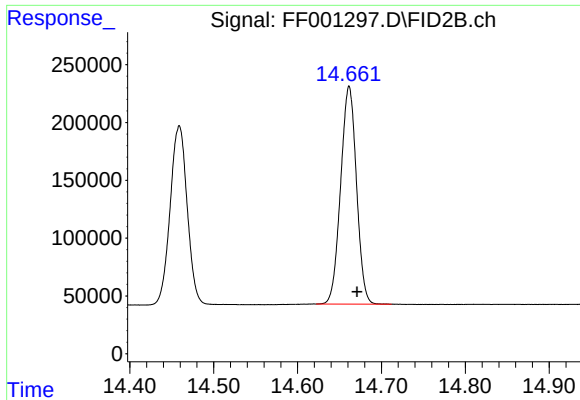
#8 N-DOCOSANE

R.T.: 13.561 min  
Delta R.T.: -0.008 min  
Response: 2523921  
Conc: 20.47 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

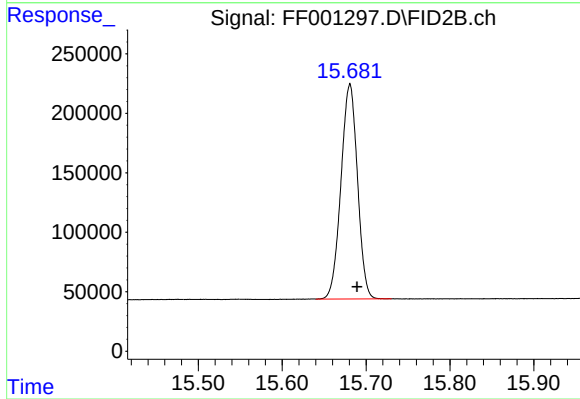
R.T.: 14.459 min  
Delta R.T.: -0.008 min  
Response: 2184278  
Conc: 20.28 ug/ml



#10 N-TETRACOSANE

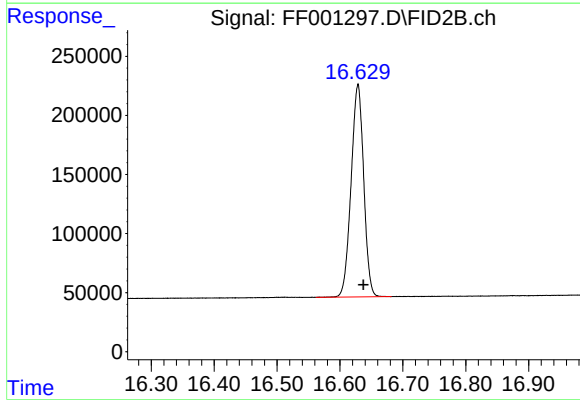
R.T.: 14.662 min  
Delta R.T.: -0.009 min  
Response: 2471018  
Conc: 20.27 ug/ml

Instrument :  
FID\_F  
ClientSampleId :  
PB111028BS



#11 N-HEXACOSANE

R.T.: 15.681 min  
Delta R.T.: -0.009 min  
Response: 2470897  
Conc: 20.38 ug/ml



#12 N-OCTACOSANE

R.T.: 16.629 min  
Delta R.T.: -0.008 min  
Response: 2499627  
Conc: 20.75 ug/ml