

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122821\  
 Data File : FF009569.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Dec 2021 09:18  
 Operator : AJ\MA  
 Sample : MECL2  
 Misc :  
 ALS Vial : 51 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 29 00:36:47 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
 Quant Title :  
 QLast Update : Thu Dec 16 03:33:07 2021  
 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... | 14.499 | 198515   | 1.714 ug/ml  |
| Target Compounds              |        |          |              |
| 6) N-OCTADECANE               | 11.039 | 589264   | 4.083 ug/ml  |
| 7) N-EICOSANE                 | 12.366 | 1738944  | 12.270 ug/ml |
| 8) N-DOCOSANE                 | 13.587 | 75552    | 0.554 ug/ml  |
| 10) N-TETRACOSANE             | 14.669 | 709934   | 5.392 ug/ml  |
| 11) N-HEXACOSANE              | 15.687 | 655407   | 5.244 ug/ml  |
| 12) N-OCTACOSANE              | 16.635 | 548694   | 4.608 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

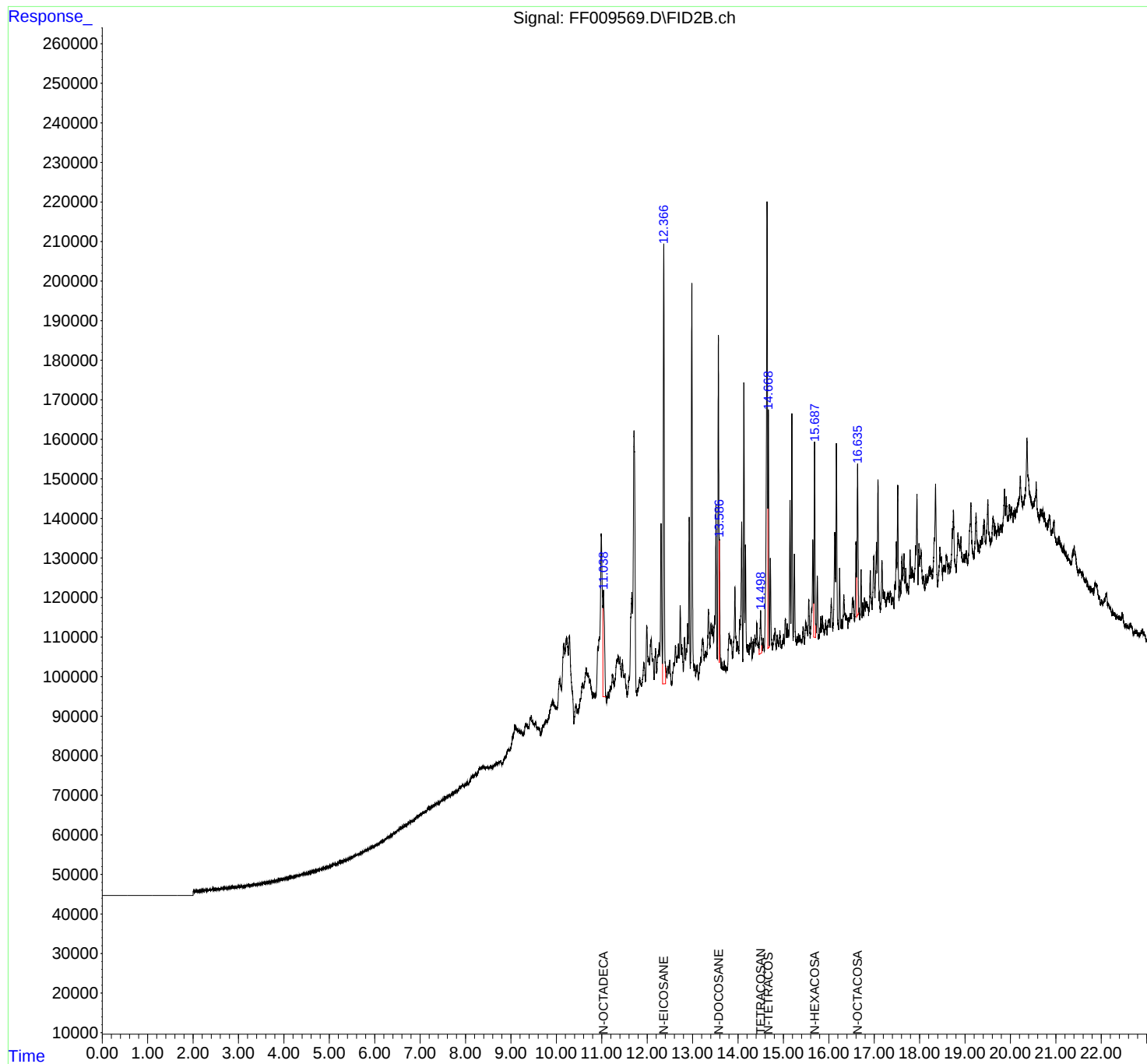
(m)=manual int.

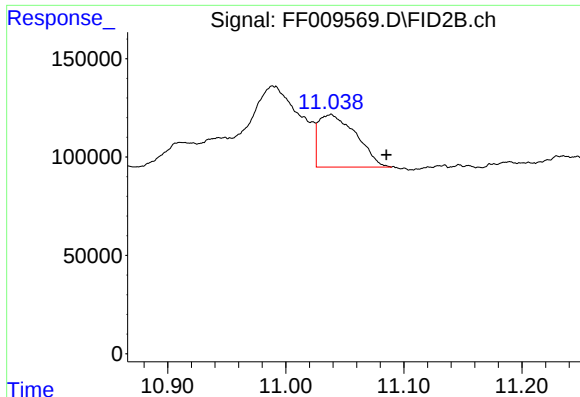
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF122821\  
Data File : FF009569.D  
Signal(s) : FID2B.ch  
Acq On : 28 Dec 2021 09:18  
Operator : AJ\MA  
Sample : MECL2  
Misc :  
ALS Vial : 51 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 29 00:36:47 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF121521.M  
Quant Title :  
QLast Update : Thu Dec 16 03:33:07 2021  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

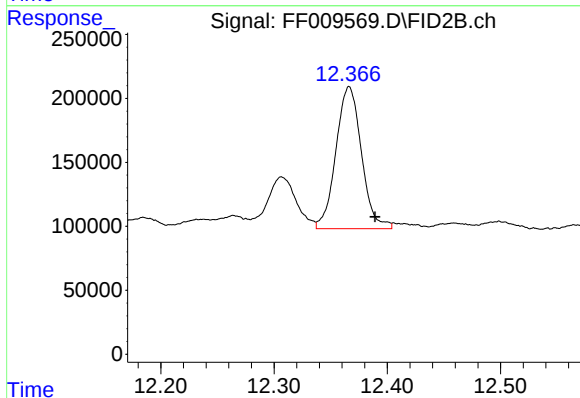




#6 N-OCTADECANE

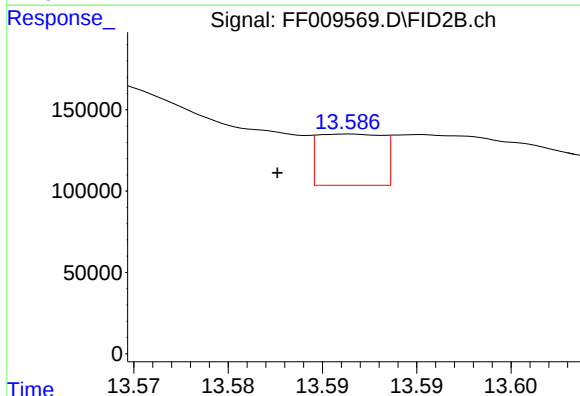
R.T.: 11.039 min  
Delta R.T.: -0.047 min  
Response: 589264  
Conc: 4.08 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



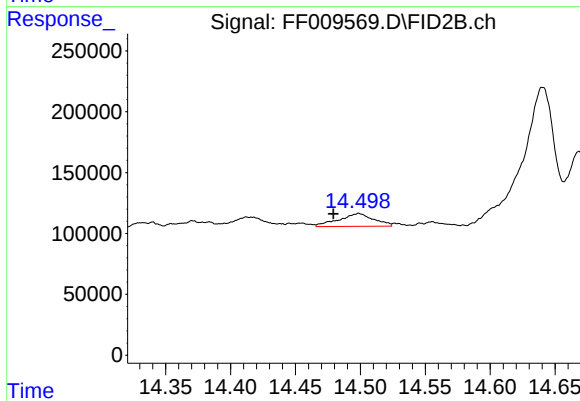
#7 N-EICOSANE

R.T.: 12.366 min  
Delta R.T.: -0.023 min  
Response: 1738944  
Conc: 12.27 ug/ml



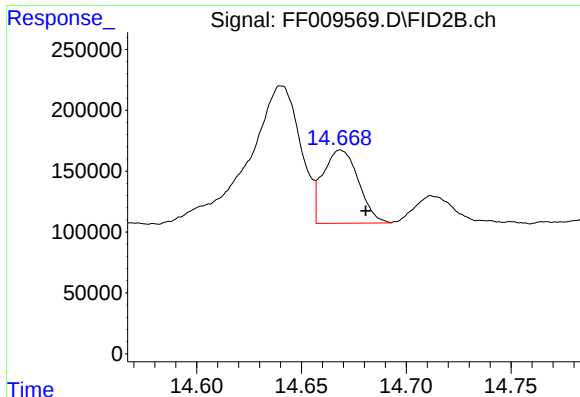
#8 N-DOCOSANE

R.T.: 13.587 min  
Delta R.T.: 0.004 min  
Response: 75552  
Conc: 0.55 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

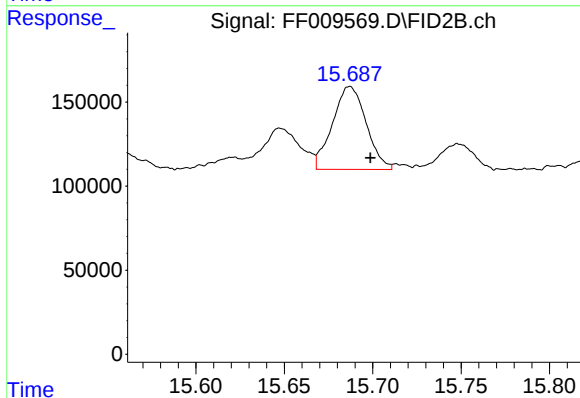
R.T.: 14.499 min  
Delta R.T.: 0.020 min  
Response: 198515  
Conc: 1.71 ug/ml



#10 N-TETRACOSANE

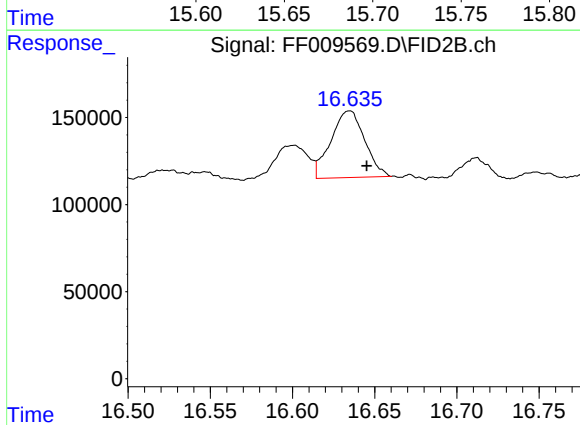
R.T.: 14.669 min  
Delta R.T.: -0.012 min  
Response: 709934  
Conc: 5.39 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#11 N-HEXACOSANE

R.T.: 15.687 min  
Delta R.T.: -0.011 min  
Response: 655407  
Conc: 5.24 ug/ml



#12 N-OCTACOSANE

R.T.: 16.635 min  
Delta R.T.: -0.010 min  
Response: 548694  
Conc: 4.61 ug/ml