

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110921\  
 Data File : FF009318.D  
 Signal(s) : FID2B.ch  
 Acq On : 09 Nov 2021 19:56  
 Operator : AJ\MA  
 Sample : M4507-09  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 10 00:59:35 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110921.M  
 Quant Title :  
 QLast Update : Tue Nov 09 14:23:15 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... | 14.704 | 2044277  | 18.272 ug/ml |
| Target Compounds              |        |          |              |
| 11) N-HEXACOSANE              | 15.922 | 47214    | 0.384 ug/ml  |
| 12) N-OCTACOSANE              | 16.871 | 47480    | 0.406 ug/ml  |
| 13) N-TRIACONTANE             | 17.755 | 56763    | 0.513 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.590 | 250212   | 2.336 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.132 | 605684   | 5.956 ug/ml  |
| 18) N-TETRACONTANE            | 21.768 | 1036511  | 10.743 ug/ml |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

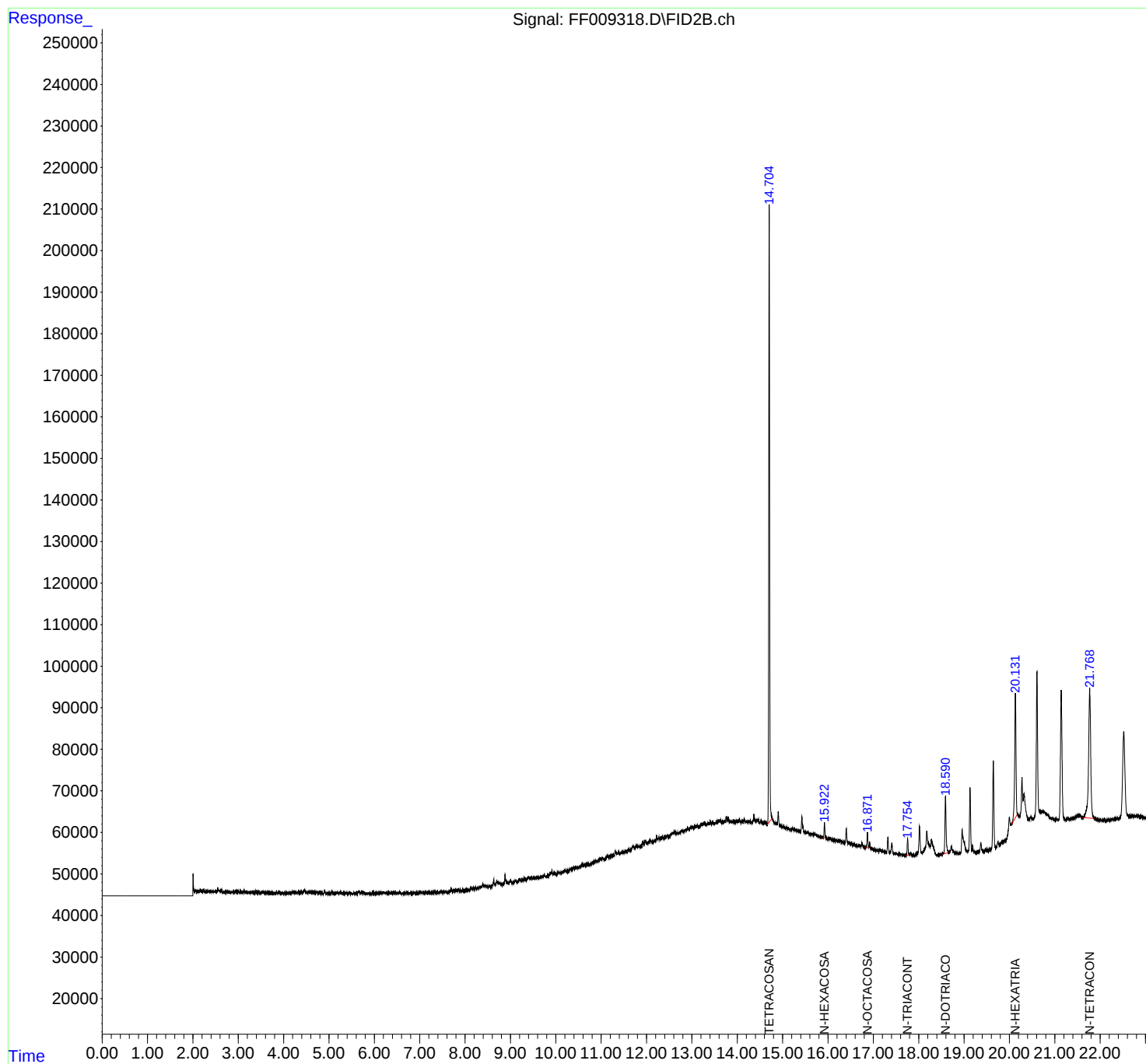
(m)=manual int.

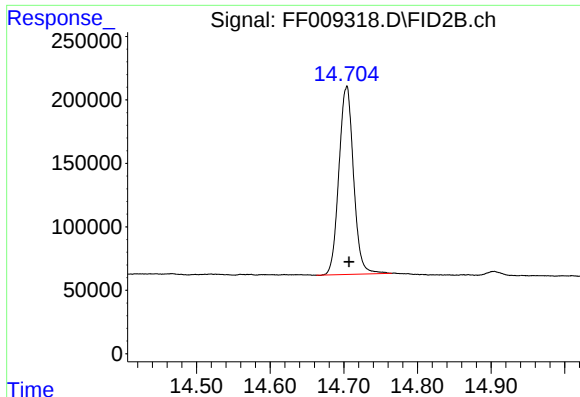
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF110921\  
Data File : FF009318.D  
Signal(s) : FID2B.ch  
Acq On : 09 Nov 2021 19:56  
Operator : AJ\MA  
Sample : M4507-09  
Misc :  
ALS Vial : 63 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 10 00:59:35 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF110921.M  
Quant Title :  
QLast Update : Tue Nov 09 14:23:15 2021  
Response via : Initial Calibration  
Integrator: ChemStation

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

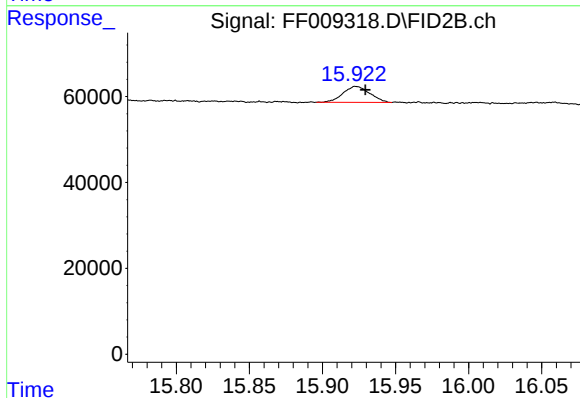




#9 TETRACOSANE-d50 (SURROGATE)

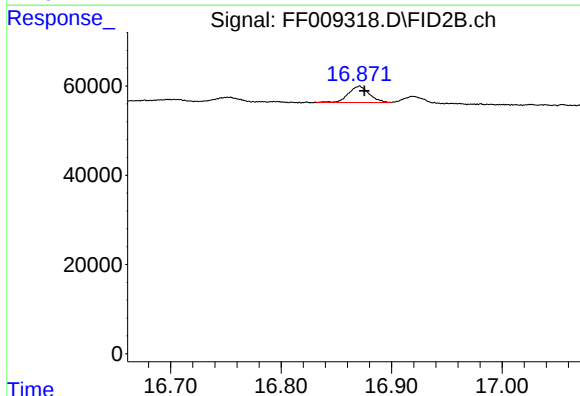
R.T.: 14.704 min  
Delta R.T.: -0.002 min  
Response: 2044277  
Conc: 18.27 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



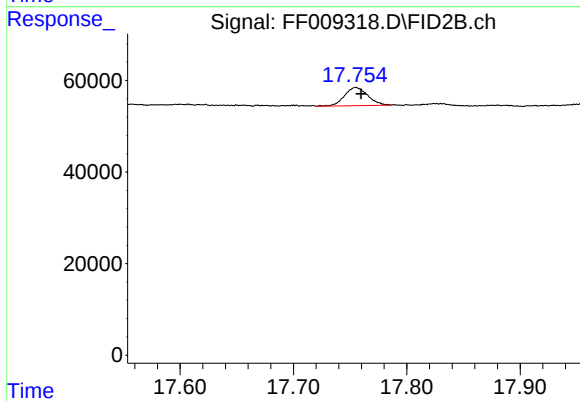
#11 N-HEXACOSANE

R.T.: 15.922 min  
Delta R.T.: -0.007 min  
Response: 47214  
Conc: 0.38 ug/ml



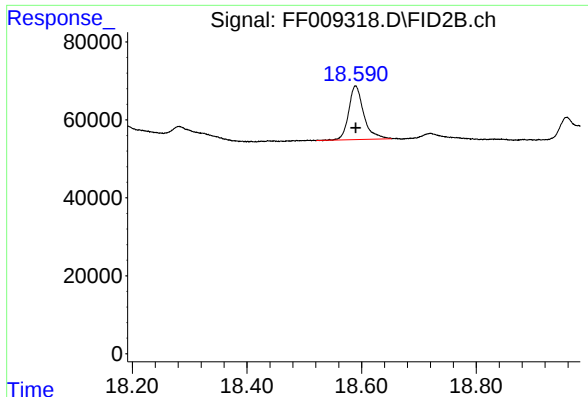
#12 N-OCTACOSANE

R.T.: 16.871 min  
Delta R.T.: -0.004 min  
Response: 47480  
Conc: 0.41 ug/ml



#13 N-TRIACONTANE

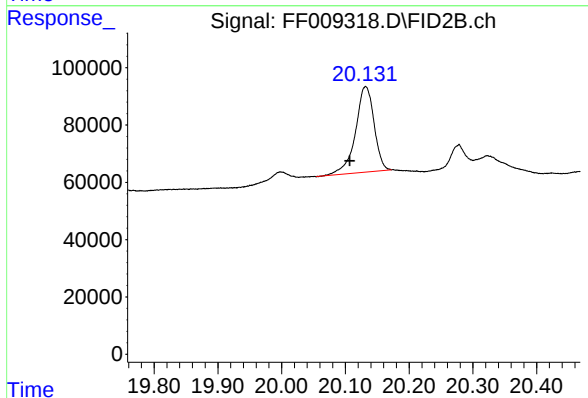
R.T.: 17.755 min  
Delta R.T.: -0.005 min  
Response: 56763  
Conc: 0.51 ug/ml



#14 N-DOTRIACONTANE

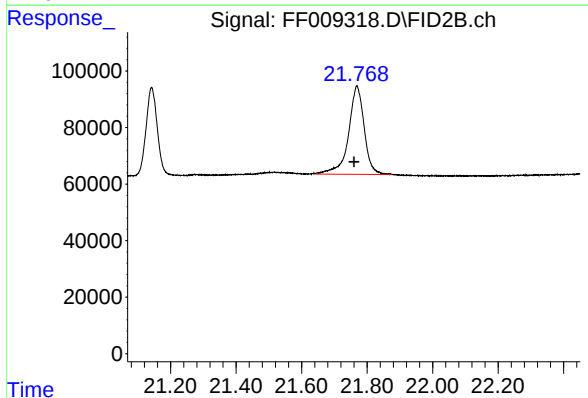
R.T.: 18.590 min  
Delta R.T.: 0.000 min  
Response: 250212  
Conc: 2.34 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.132 min  
Delta R.T.: 0.025 min  
Response: 605684  
Conc: 5.96 ug/ml



#18 N-TETRACONTANE

R.T.: 21.768 min  
Delta R.T.: 0.008 min  
Response: 1036511  
Conc: 10.74 ug/ml