

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021023\  
 Data File : FF012032.D  
 Signal(s) : FID2B.ch  
 Acq On : 10 Feb 2023 10:51  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Feb 13 06:24:08 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
 Quant Title :  
 QLast Update : Fri Jan 27 14:21:25 2023  
 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... | 15.060 | 1902252  | 16.508 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 18.123 | 39557    | 0.307 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.957 | 67342    | 0.517 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.742 | 308820   | 2.774 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.498 | 554269   | 5.396 ug/ml  |
| 18) N-TETRACONTANE            | 22.172 | 107241   | 1.035 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

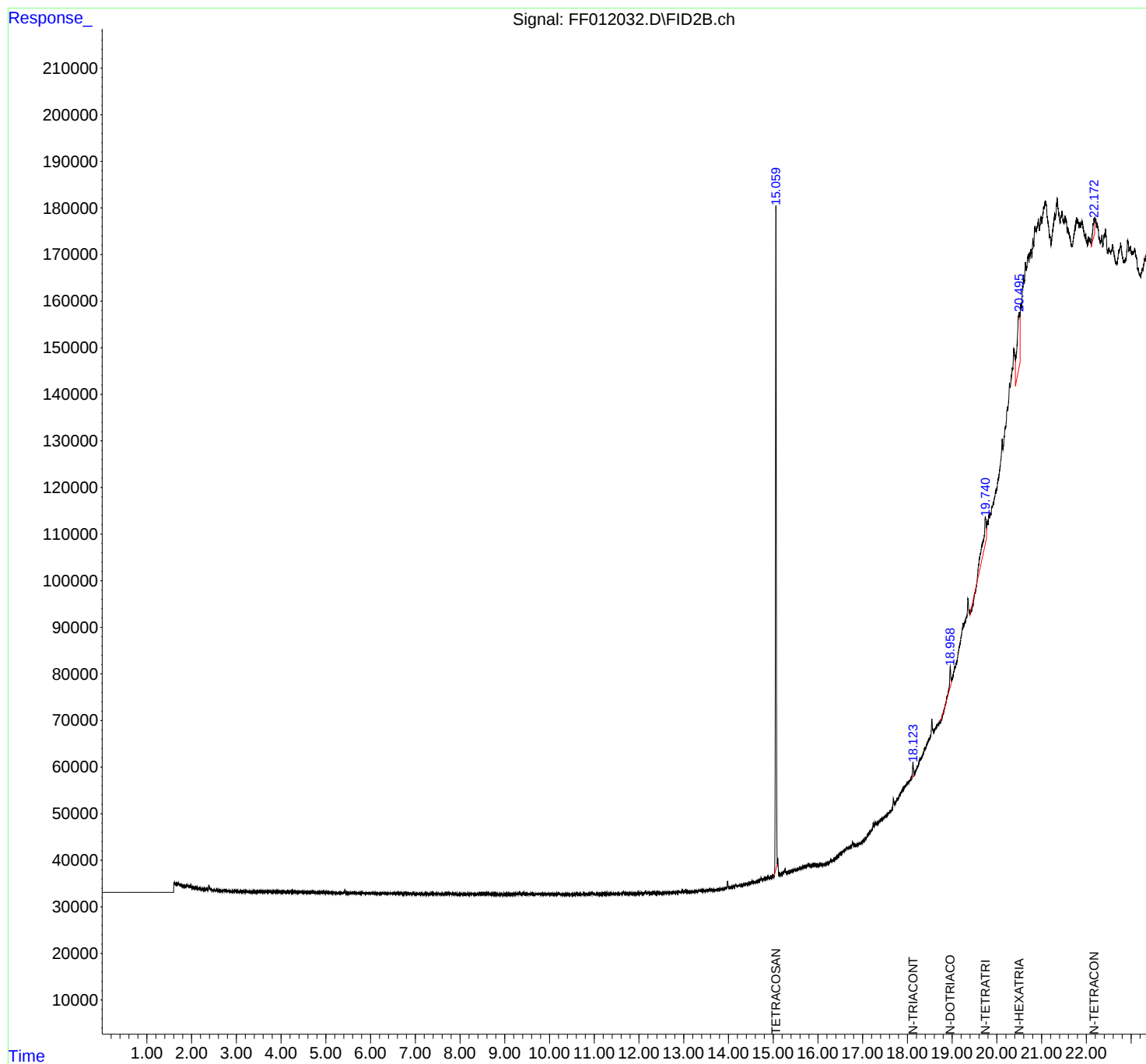
(m)=manual int.

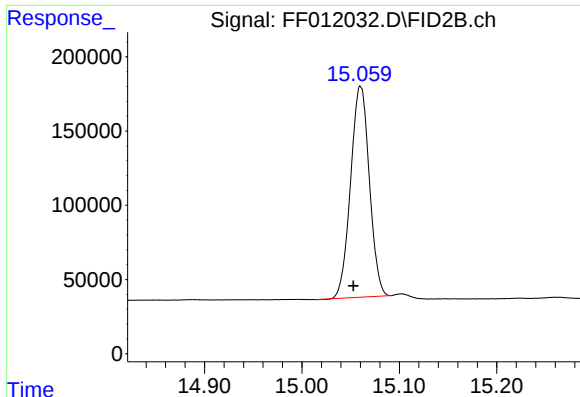
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF021023\  
Data File : FF012032.D  
Signal(s) : FID2B.ch  
Acq On : 10 Feb 2023 10:51  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 52 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Feb 13 06:24:08 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF012723.M  
Quant Title :  
QLast Update : Fri Jan 27 14:21:25 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

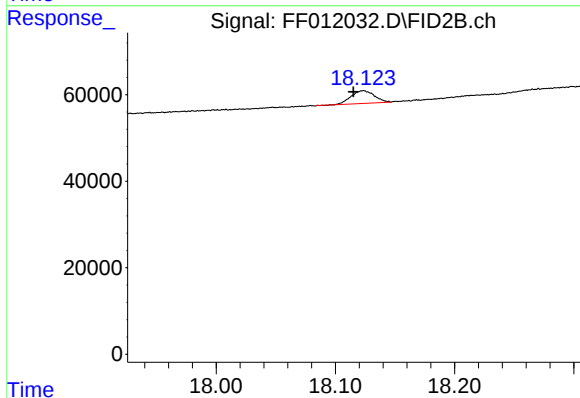




#9 TETRACOSANE-d50 (SURROGATE)

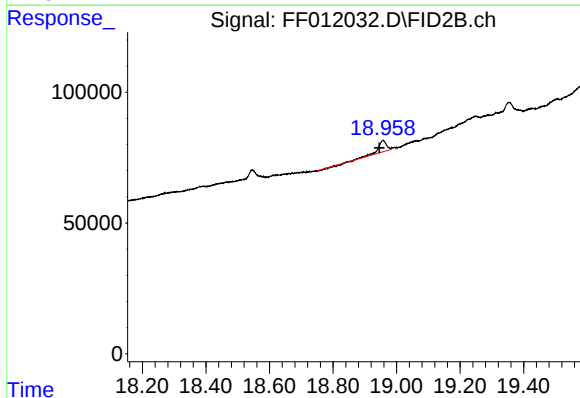
R.T.: 15.060 min  
Delta R.T.: 0.007 min  
Response: 1902252  
Conc: 16.51 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



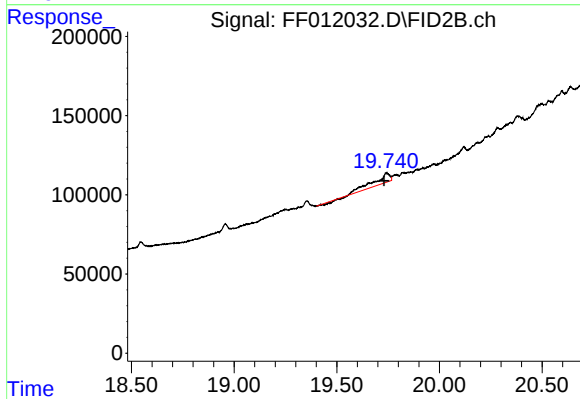
#13 N-TRIACONTANE

R.T.: 18.123 min  
Delta R.T.: 0.008 min  
Response: 39557  
Conc: 0.31 ug/ml



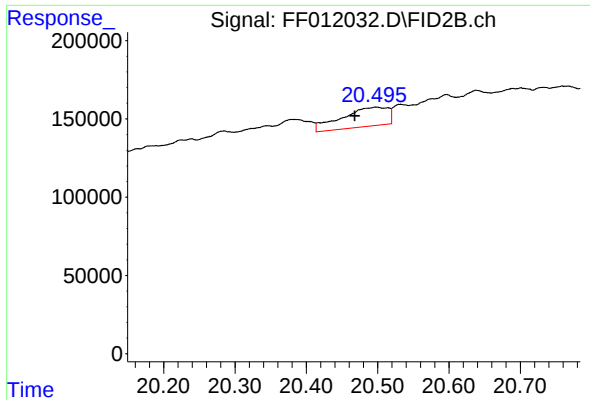
#14 N-DOTRIACONTANE

R.T.: 18.957 min  
Delta R.T.: 0.011 min  
Response: 67342  
Conc: 0.52 ug/ml



#15 N-TETRATRIACONTANE

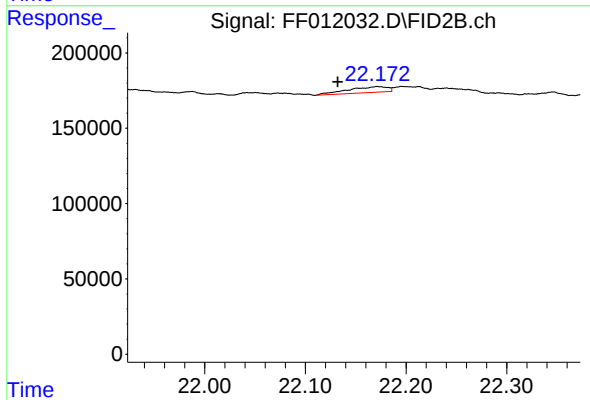
R.T.: 19.742 min  
Delta R.T.: 0.012 min  
Response: 308820  
Conc: 2.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.498 min  
Delta R.T.: 0.030 min  
Response: 554269  
Conc: 5.40 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 22.172 min  
Delta R.T.: 0.040 min  
Response: 107241  
Conc: 1.03 ug/ml