

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121322\  
Data File : FF011806.D  
Signal(s) : FID2B.ch  
Acq On : 13 Dec 2022 17:09  
Operator : YP\AJ  
Sample : PB149572BL  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 14 03:05:24 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120522.M  
Quant Title :  
QLast Update : Tue Dec 06 04:24:35 2022  
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... | 15.052 | 2203599  | 19.298 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 17.224 | 53489    | 0.434 ug/ml  |
| 13) N-TRIACONTANE             | 18.112 | 82739    | 0.683 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.944 | 95534    | 0.794 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.726 | 71442    | 0.603 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.467 | 42286    | 0.364 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

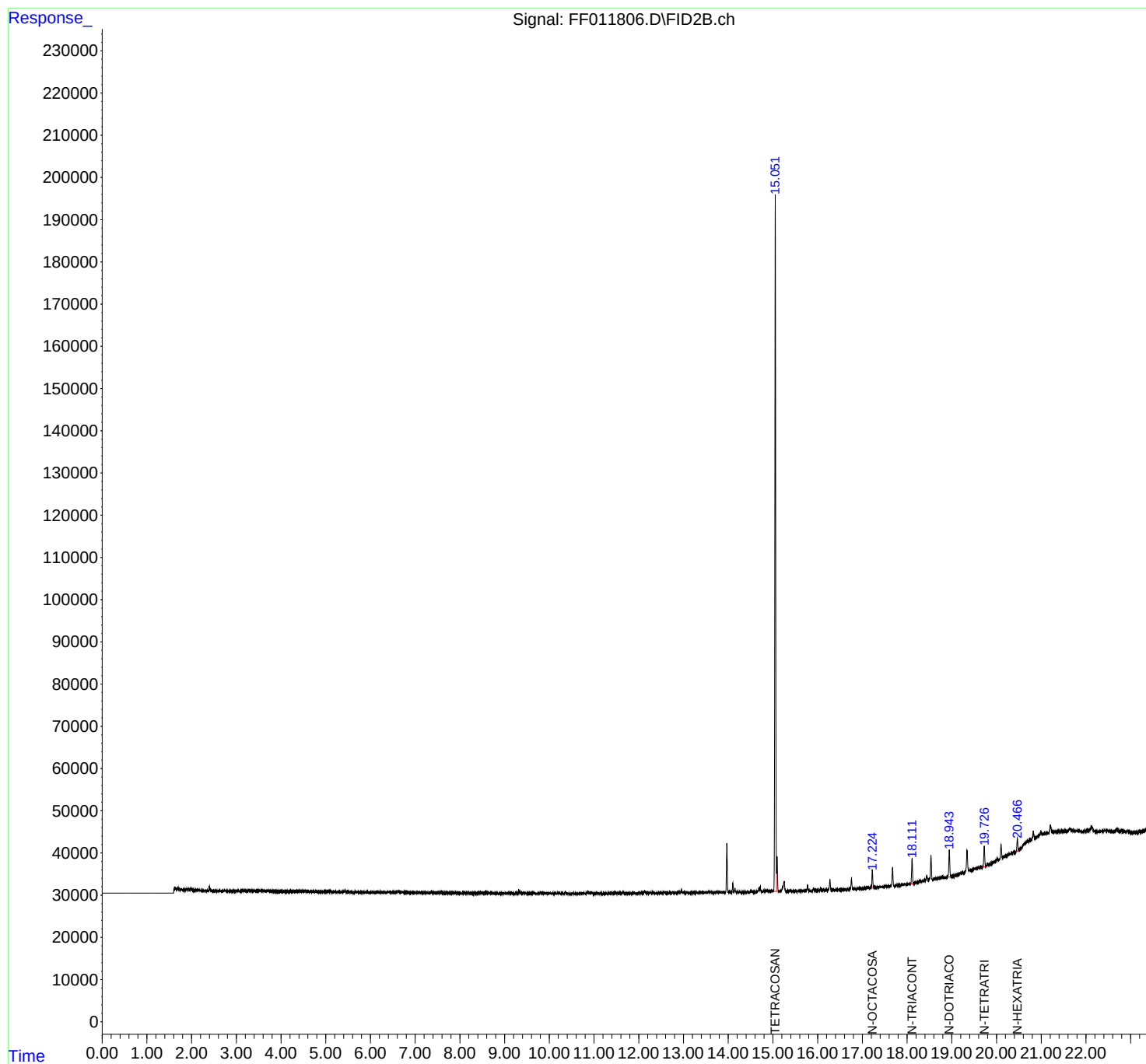
(m)=manual int.

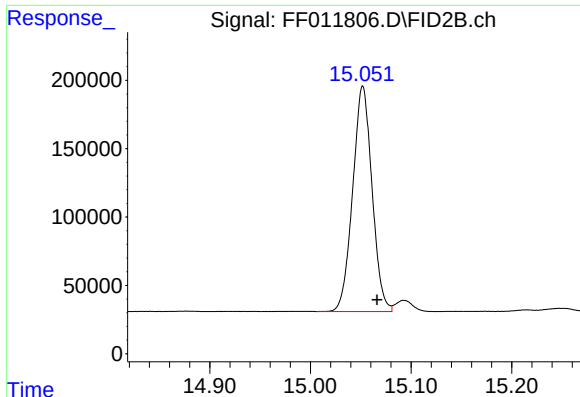
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121322\  
Data File : FF011806.D  
Signal(s) : FID2B.ch  
Acq On : 13 Dec 2022 17:09  
Operator : YP\AJ  
Sample : PB149572BL  
Misc :  
ALS Vial : 64 Sample Multiplier: 1

Instrument :  
FID\_F  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 14 03:05:24 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_F\Method\FF120522.M  
Quant Title :  
QLast Update : Tue Dec 06 04:24:35 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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

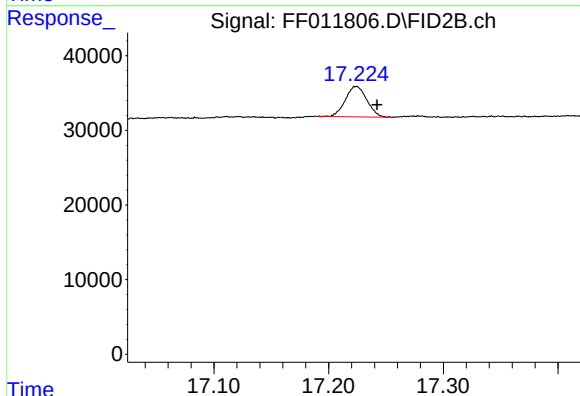




#9 TETRACOSANE-d50 (SURROGATE)

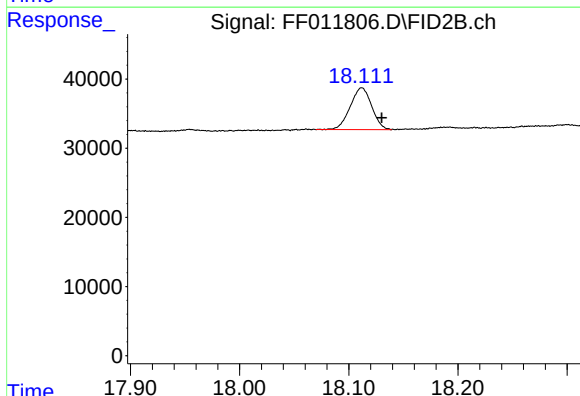
R.T.: 15.052 min  
Delta R.T.: -0.014 min  
Response: 2203599  
Conc: 19.30 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



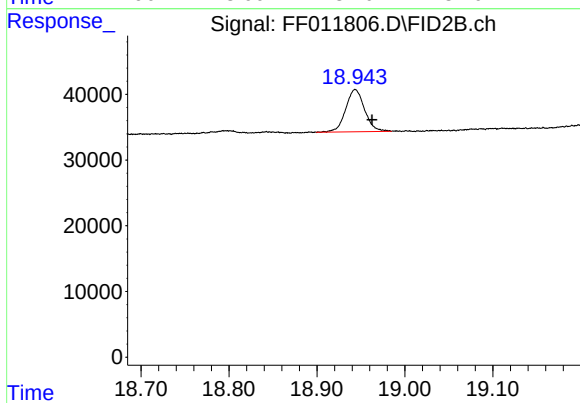
#12 N-OCTACOSANE

R.T.: 17.224 min  
Delta R.T.: -0.018 min  
Response: 53489  
Conc: 0.43 ug/ml



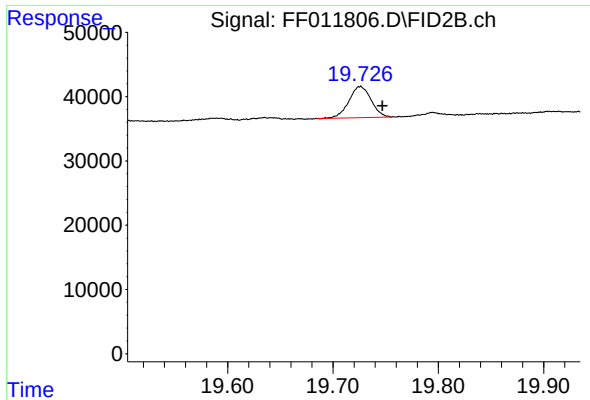
#13 N-TRIACONTANE

R.T.: 18.112 min  
Delta R.T.: -0.018 min  
Response: 82739  
Conc: 0.68 ug/ml



#14 N-DOTRIACONTANE

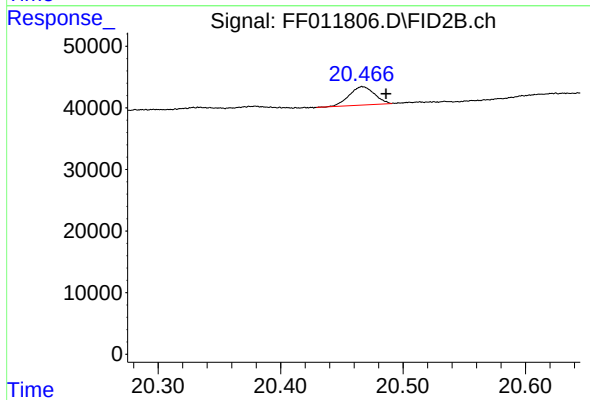
R.T.: 18.944 min  
Delta R.T.: -0.019 min  
Response: 95534  
Conc: 0.79 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.726 min  
Delta R.T.: -0.021 min  
Response: 71442  
Conc: 0.60 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.467 min  
Delta R.T.: -0.019 min  
Response: 42286  
Conc: 0.36 ug/ml