

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121322\  
 Data File : FF011800.D  
 Signal(s) : FID2B.ch  
 Acq On : 13 Dec 2022 14:13  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 52 Sample Multiplier: 1

Instrument :  
 FID\_F  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Dec 14 03:04:29 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 | 2016457  | 17.660 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 18.113 | 107450   | 0.887 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.945 | 141446   | 1.175 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.728 | 114522   | 0.966 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.468 | 73618    | 0.633 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

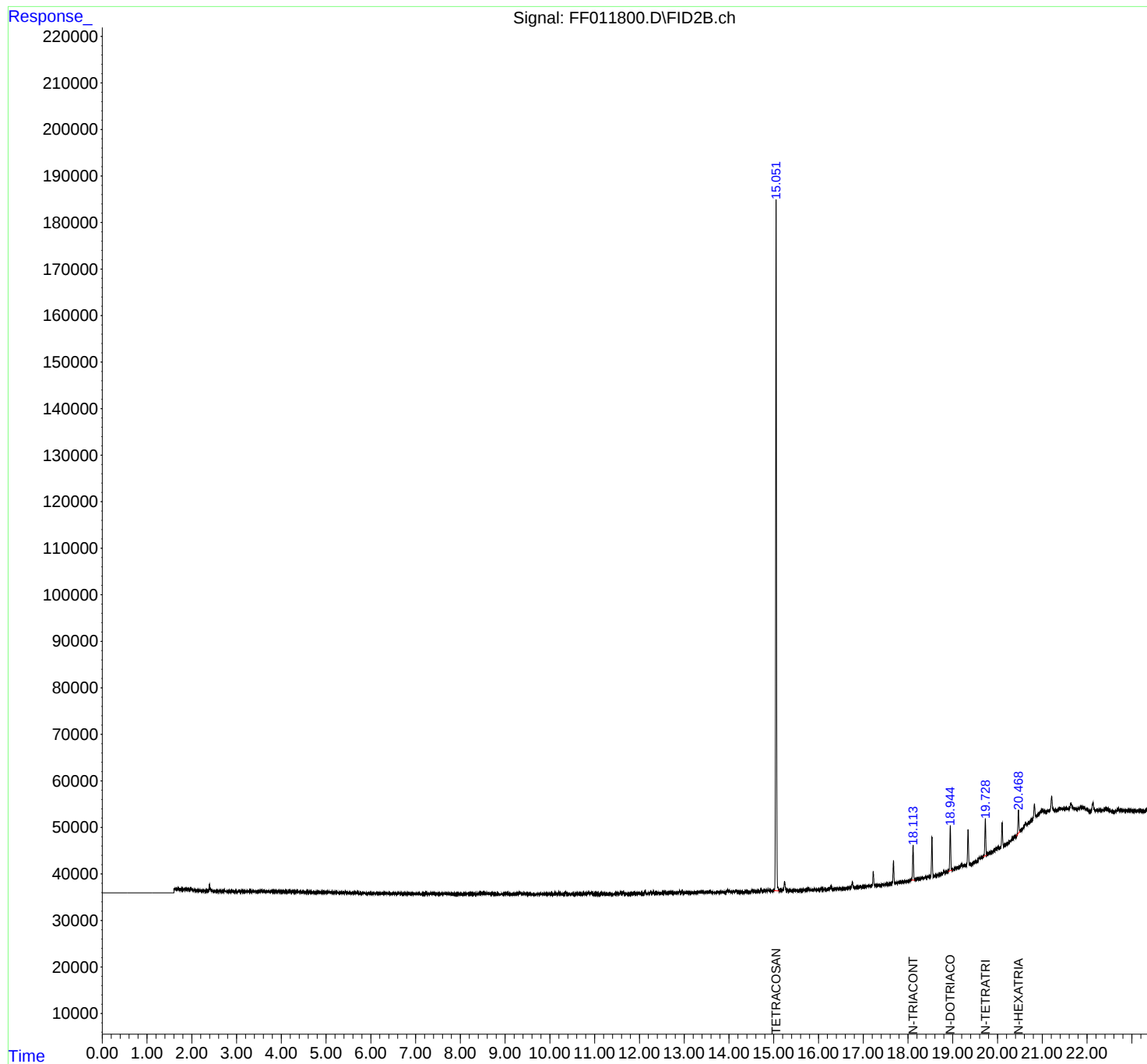
(m)=manual int.

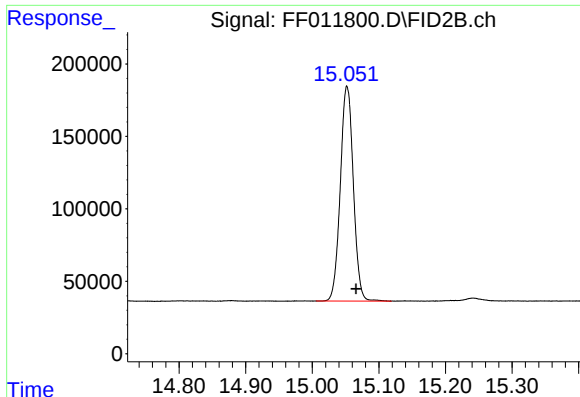
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_F\Data\FF121322\  
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Volume Inj. : 1uL  
Signal Phase : Rxi-1ms  
Signal Info : 20mx0.18mmx0.18um

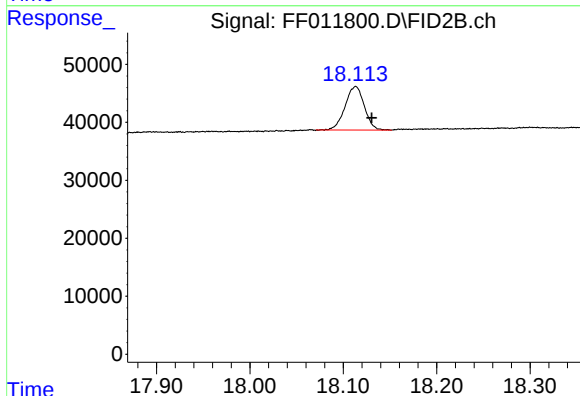




#9 TETRACOSANE-d50 (SURROGATE)

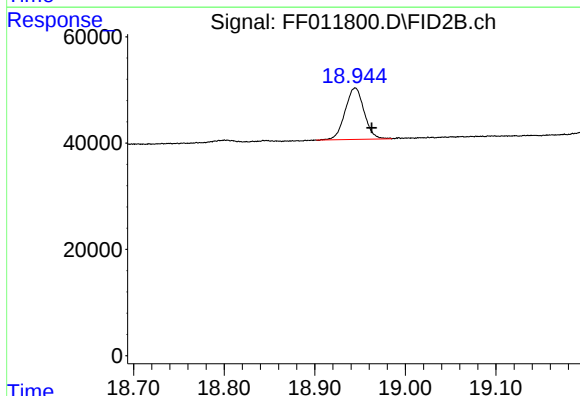
R.T.: 15.052 min  
Delta R.T.: -0.014 min  
Response: 2016457  
Conc: 17.66 ug/ml

Instrument :  
FID\_F  
ClientSampleId :



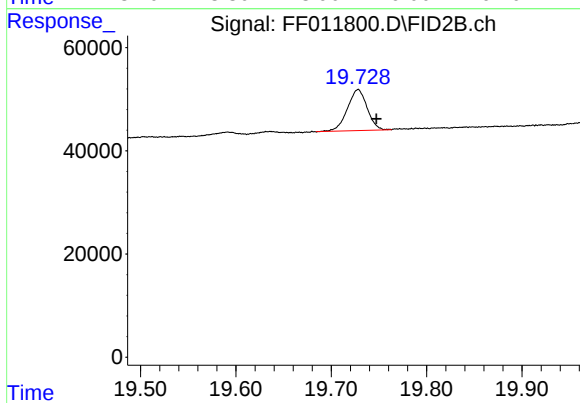
#13 N-TRIACONTANE

R.T.: 18.113 min  
Delta R.T.: -0.017 min  
Response: 107450  
Conc: 0.89 ug/ml



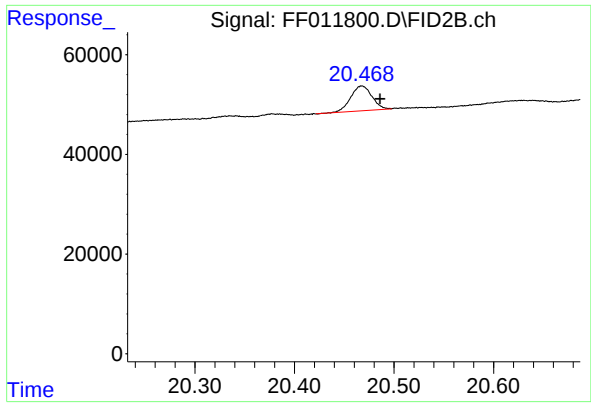
#14 N-DOTRIACONTANE

R.T.: 18.945 min  
Delta R.T.: -0.018 min  
Response: 141446  
Conc: 1.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.728 min  
Delta R.T.: -0.019 min  
Response: 114522  
Conc: 0.97 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.468 min  
Delta R.T.: -0.018 min  
Response: 73618  
Conc: 0.63 ug/ml

Instrument :

FID\_F

ClientSampleId :