

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120624\  
Data File : FG014923.D  
Signal(s) : FID1A.ch  
Acq On : 06 Dec 2024 09:53  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 06 21:59:42 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112024.M  
Quant Title :  
QLast Update : Thu Nov 21 02:41:43 2024  
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 |                    |        |          |             |
| Target Compounds            |                    |        |          |             |
| 13)                         | N-TRIACONTANE      | 18.105 | 31171    | 0.260 ug/ml |
| 14)                         | N-DOTRIACONTANE    | 18.936 | 39318    | 0.338 ug/ml |
| 15)                         | N-TETRATRIACONTANE | 19.722 | 21758    | 0.216 ug/ml |
| 16)                         | N-HEXATRIACONTANE  | 20.459 | 19994    | 0.247 ug/ml |
| -----                       |                    |        |          |             |

(f)=RT Delta > 1/2 Window

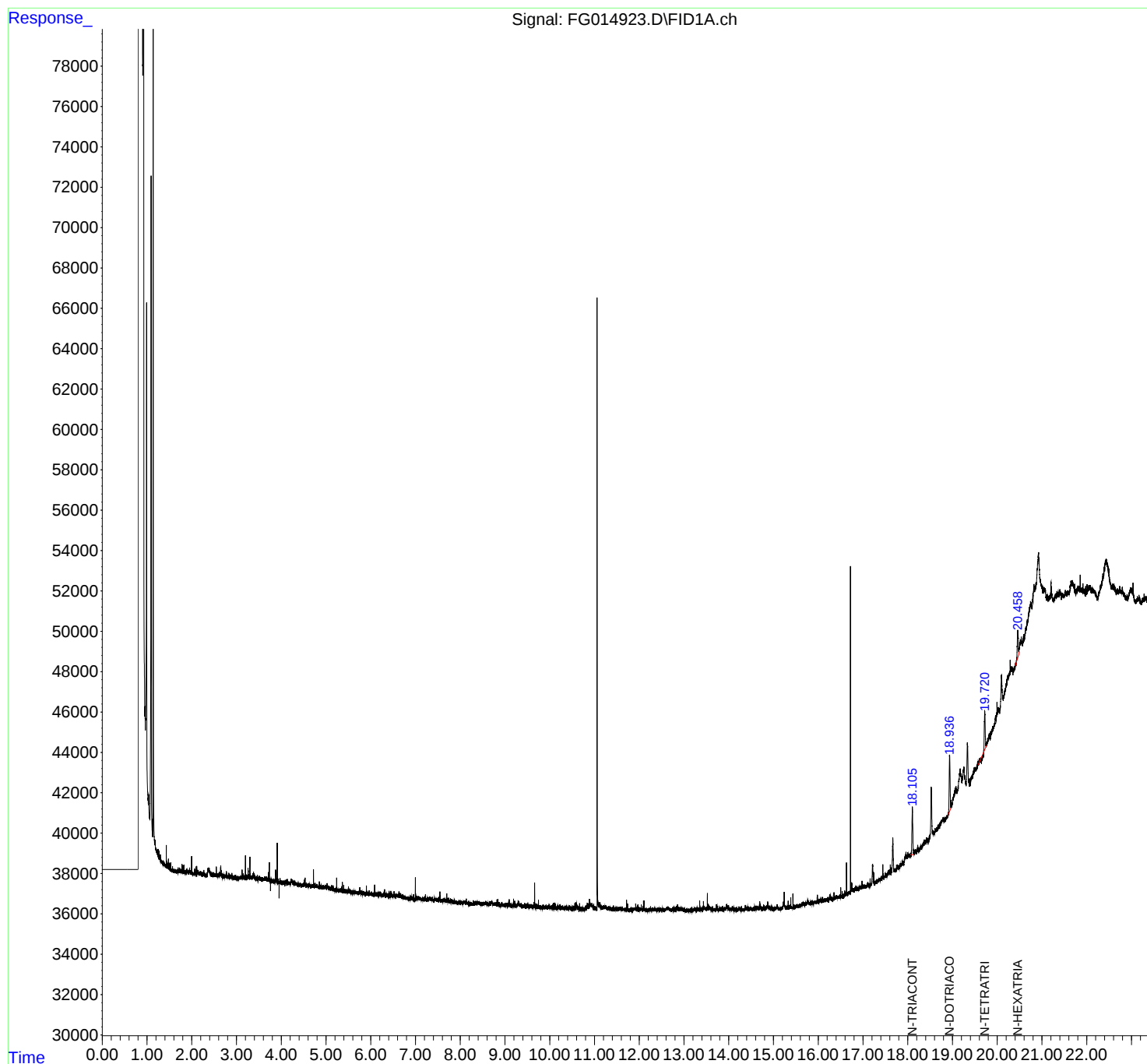
(m)=manual int.

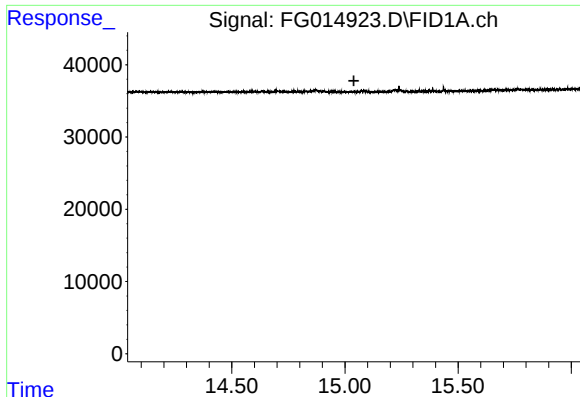
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG120624\  
Data File : FG014923.D  
Signal(s) : FID1A.ch  
Acq On : 06 Dec 2024 09:53  
Operator : YP\AJ  
Sample : MECL2  
Misc :  
ALS Vial : 1 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Dec 06 21:59:42 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG112024.M  
Quant Title :  
QLast Update : Thu Nov 21 02:41:43 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

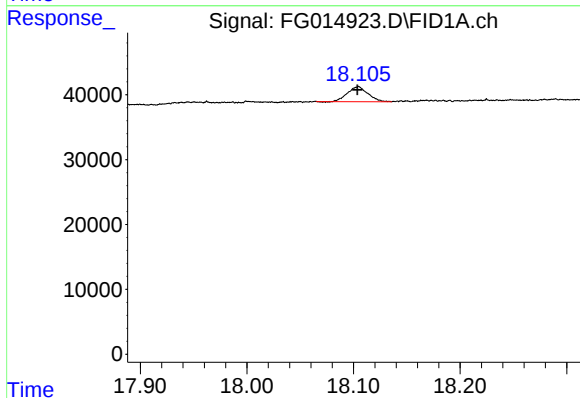




#9 TETRACOSANE-d50 (SURROGATE)

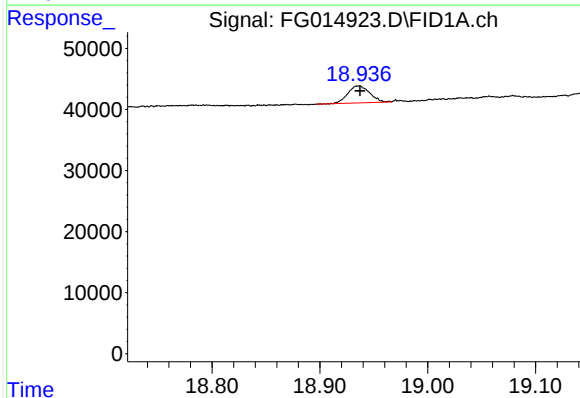
R.T.: 0.000 min  
Exp R.T.: 15.039 min  
Response: 0  
Conc: N.D.

Instrument :  
FID\_G  
ClientSampleId :



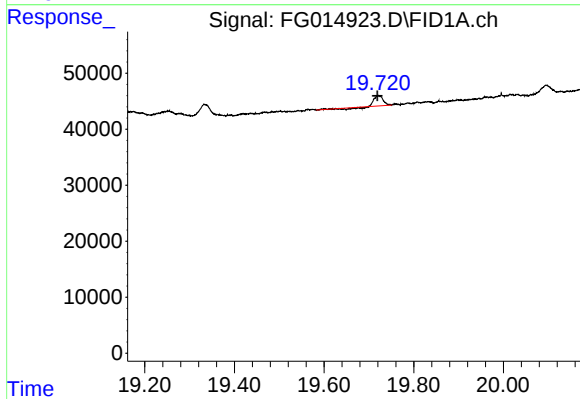
#13 N-TRIACONTANE

R.T.: 18.105 min  
Delta R.T.: 0.000 min  
Response: 31171  
Conc: 0.26 ug/ml



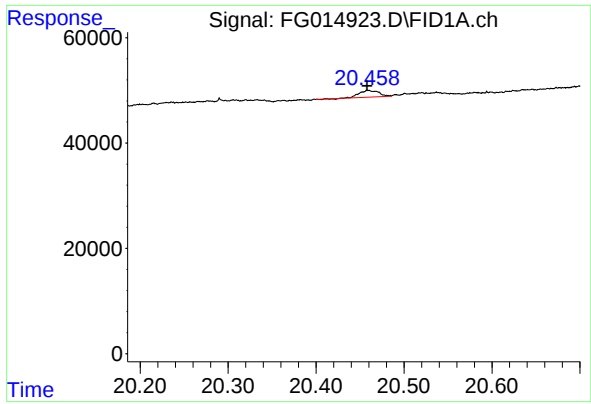
#14 N-DOTRIACONTANE

R.T.: 18.936 min  
Delta R.T.: 0.000 min  
Response: 39318  
Conc: 0.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min  
Delta R.T.: 0.002 min  
Response: 21758  
Conc: 0.22 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.459 min  
Delta R.T.: 0.001 min  
Response: 19994  
Conc: 0.25 ug/ml

Instrument :  
FID\_G  
ClientSampleId :