

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050323\  
 Data File : FG011859.D  
 Signal(s) : FID1A.ch  
 Acq On : 03 May 2023 10:20  
 Operator : YP\AJ  
 Sample : PB152540BL  
 Misc :  
 ALS Vial : 61 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 04 01:42:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG041323.M  
 Quant Title :  
 QLast Update : Wed Apr 12 18:20:41 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... | 15.028 | 1789016  | 17.509 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 18.101 | 79233    | 0.739 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.936 | 116395   | 1.117 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.720 | 134882   | 1.313 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.463 | 143400   | 1.403 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.208 | 148759   | 1.427 ug/ml  |
| 18) N-TETRACONTANE            | 22.141 | 143789   | 1.356 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

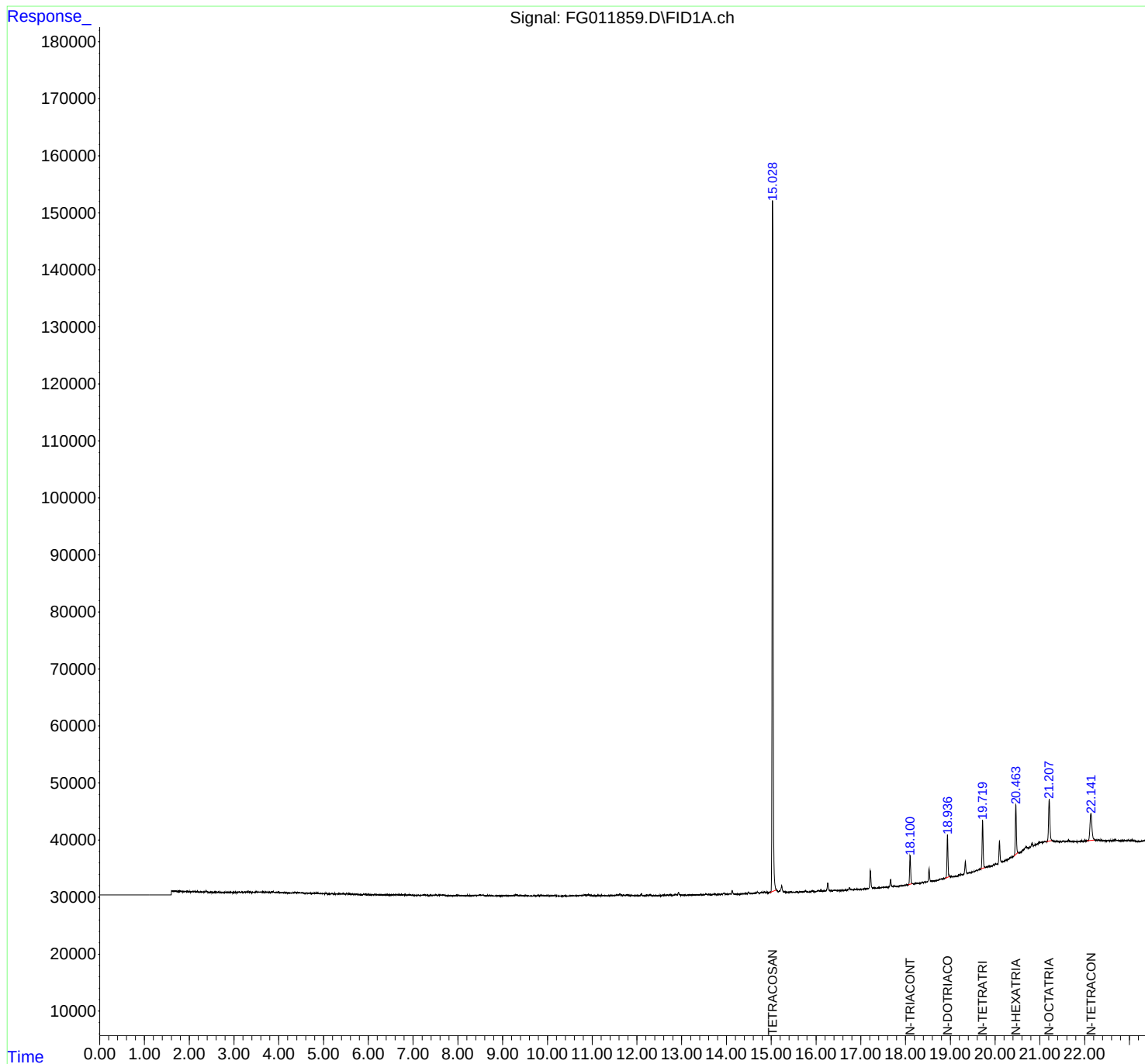
(m)=manual int.

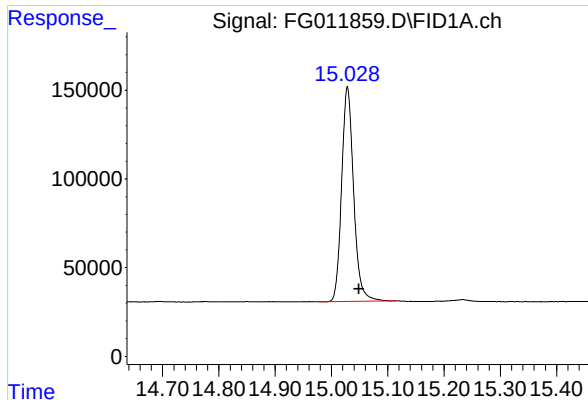
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050323\  
Data File : FG011859.D  
Signal(s) : FID1A.ch  
Acq On : 03 May 2023 10:20  
Operator : YP\AJ  
Sample : PB152540BL  
Misc :  
ALS Vial : 61 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 04 01:42:50 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG041323.M  
Quant Title :  
QLast Update : Wed Apr 12 18:20:41 2023  
Response via : Initial Calibration  
Integrator: ChemStation

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

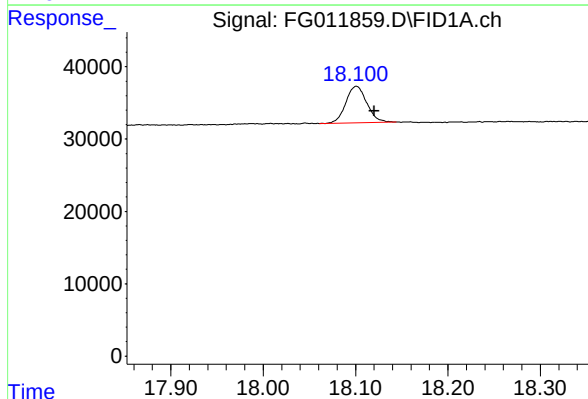




#9 TETRACOSANE-d50 (SURROGATE)

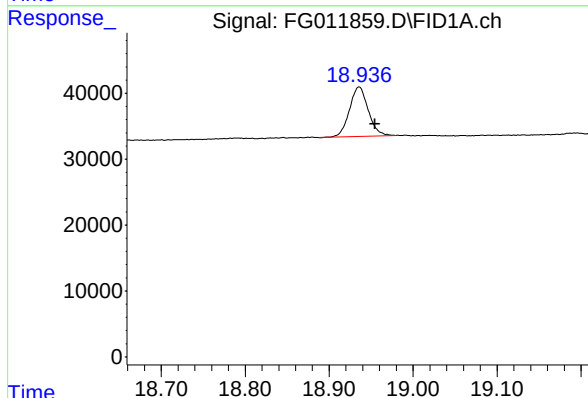
R.T.: 15.028 min  
Delta R.T.: -0.020 min  
Response: 1789016  
Conc: 17.51 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



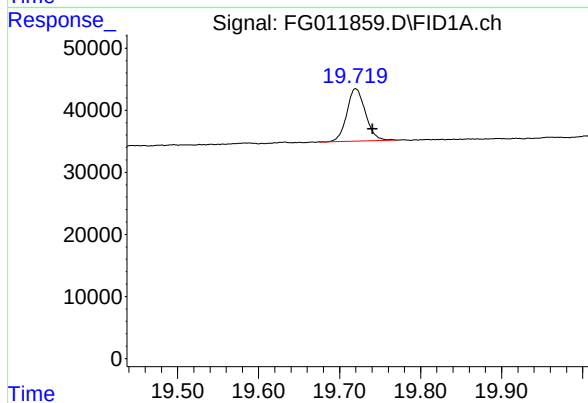
#13 N-TRIACONTANE

R.T.: 18.101 min  
Delta R.T.: -0.019 min  
Response: 79233  
Conc: 0.74 ug/ml



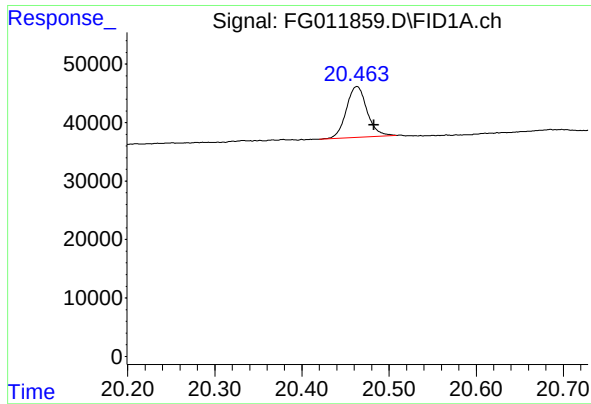
#14 N-DOTRIACONTANE

R.T.: 18.936 min  
Delta R.T.: -0.019 min  
Response: 116395  
Conc: 1.12 ug/ml



#15 N-TETRATRIACONTANE

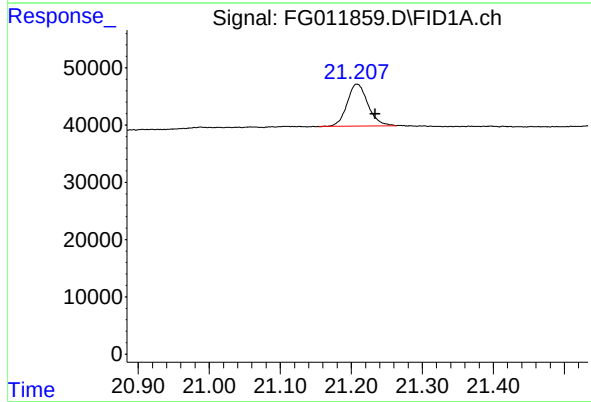
R.T.: 19.720 min  
Delta R.T.: -0.021 min  
Response: 134882  
Conc: 1.31 ug/ml



#16 N-HEXATRIACONTANE

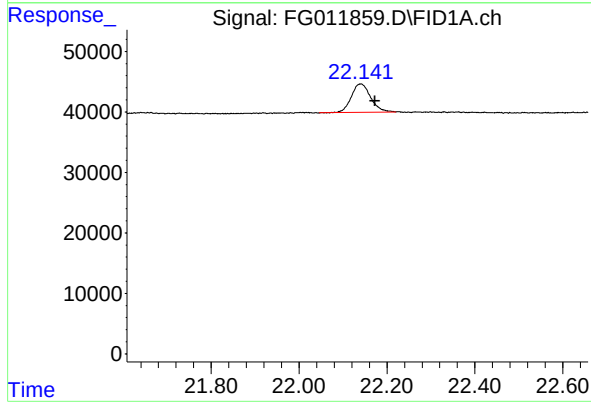
R.T.: 20.463 min  
Delta R.T.: -0.020 min  
Response: 143400  
Conc: 1.40 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.208 min  
Delta R.T.: -0.026 min  
Response: 148759  
Conc: 1.43 ug/ml



#18 N-TETRACONTANE

R.T.: 22.141 min  
Delta R.T.: -0.032 min  
Response: 143789  
Conc: 1.36 ug/ml