

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050825\  
 Data File : FG015803.D  
 Signal(s) : FID1A.ch  
 Acq On : 08 May 2025 11:25  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: May 09 02:08:26 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042425.M  
 Quant Title :  
 QLast Update : Thu Apr 24 12:54:09 2025  
 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... | 15.003 | 2096677  | 17.808 ug/ml |
| Target Compounds              |        |          |              |
| 12) N-OCTACOSANE              | 17.184 | 34967    | 0.265 ug/ml  |
| 13) N-TRIACONTANE             | 18.074 | 81751    | 0.613 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.908 | 129798   | 0.985 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.697 | 75065    | 0.621 ug/ml  |
| 16) N-HEXATRIACONTANE         | 20.434 | 78173    | 0.729 ug/ml  |
| 17) N-OCTATRIACONTANE         | 21.178 | 45592    | 0.473 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

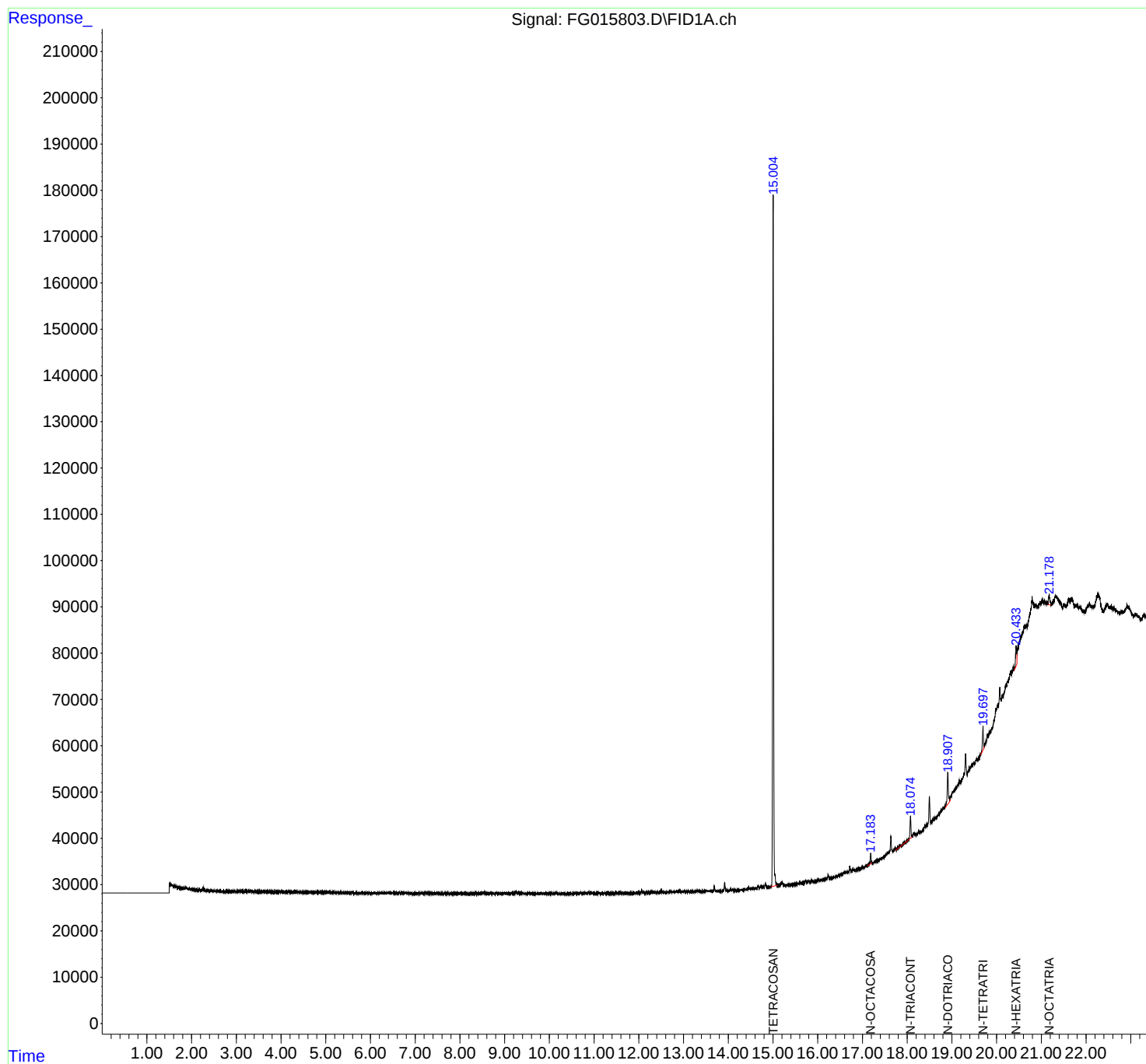
(m)=manual int.

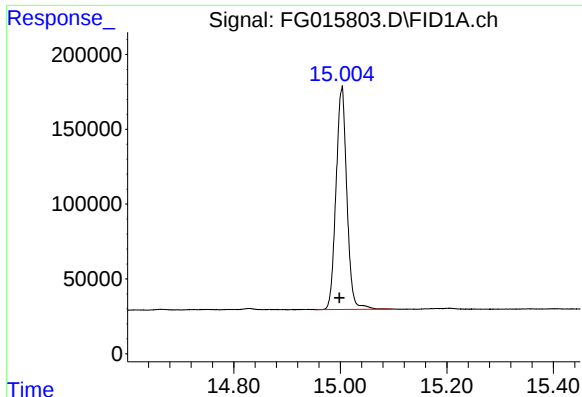
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG050825\  
Data File : FG015803.D  
Signal(s) : FID1A.ch  
Acq On : 08 May 2025 11:25  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: May 09 02:08:26 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG042425.M  
Quant Title :  
QLast Update : Thu Apr 24 12:54:09 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

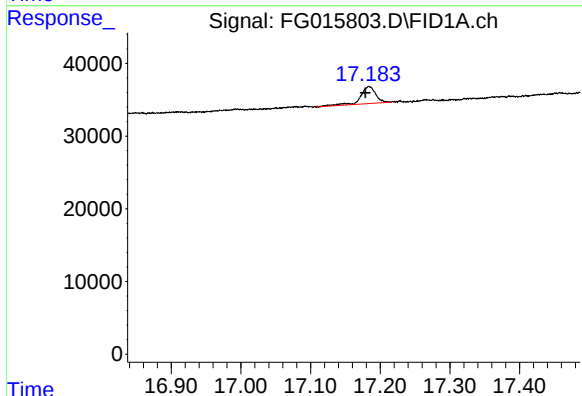




#9 TETRACOSANE-d50 (SURROGATE)

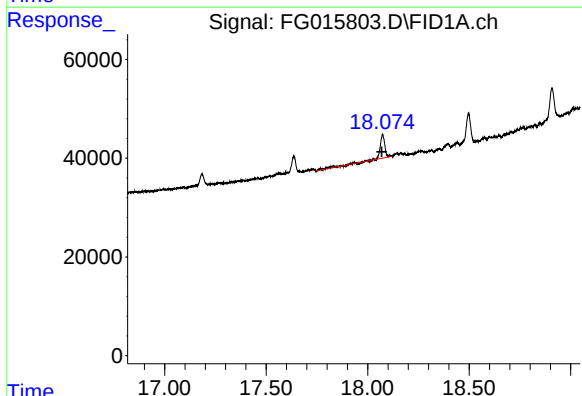
R.T.: 15.003 min  
Delta R.T.: 0.005 min  
Response: 2096677  
Conc: 17.81 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



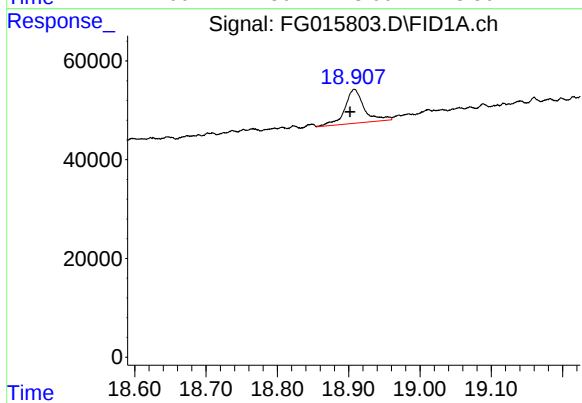
#12 N-OCTACOSANE

R.T.: 17.184 min  
Delta R.T.: 0.005 min  
Response: 34967  
Conc: 0.27 ug/ml



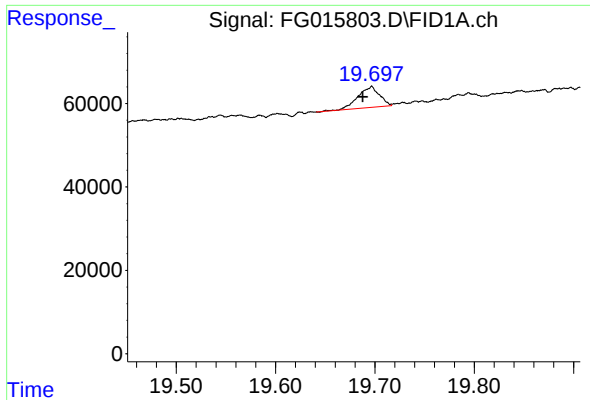
#13 N-TRIACONTANE

R.T.: 18.074 min  
Delta R.T.: 0.004 min  
Response: 81751  
Conc: 0.61 ug/ml



#14 N-DOTRIACONTANE

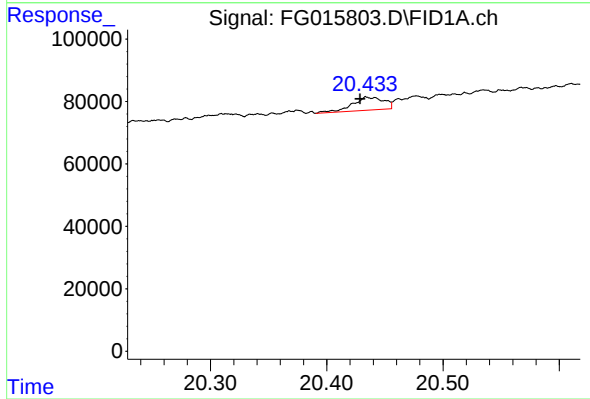
R.T.: 18.908 min  
Delta R.T.: 0.006 min  
Response: 129798  
Conc: 0.98 ug/ml



#15 N-TETRATRIACONTANE

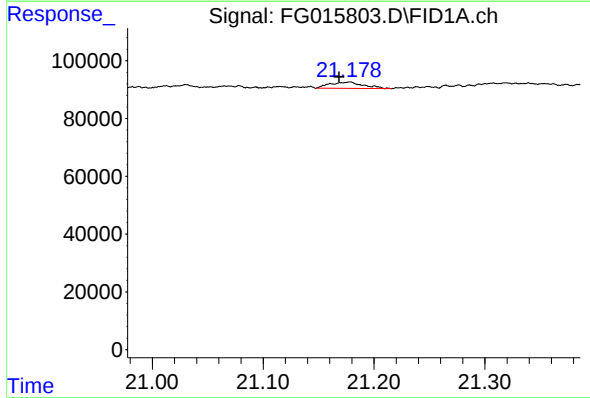
R.T.: 19.697 min  
Delta R.T.: 0.009 min  
Response: 75065  
Conc: 0.62 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.434 min  
Delta R.T.: 0.006 min  
Response: 78173  
Conc: 0.73 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.178 min  
Delta R.T.: 0.010 min  
Response: 45592  
Conc: 0.47 ug/ml