

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG041625\  
 Data File : FG015669.D  
 Signal(s) : FID1A.ch  
 Acq On : 16 Apr 2025 11:08  
 Operator : YP\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Apr 17 02:16:19 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032725.M  
 Quant Title :  
 QLast Update : Thu Mar 27 11:04:29 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... | 15.009 | 1838659  | 16.049 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 18.080 | 47757    | 0.382 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.914 | 57678    | 0.486 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.699 | 25621    | 0.245 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

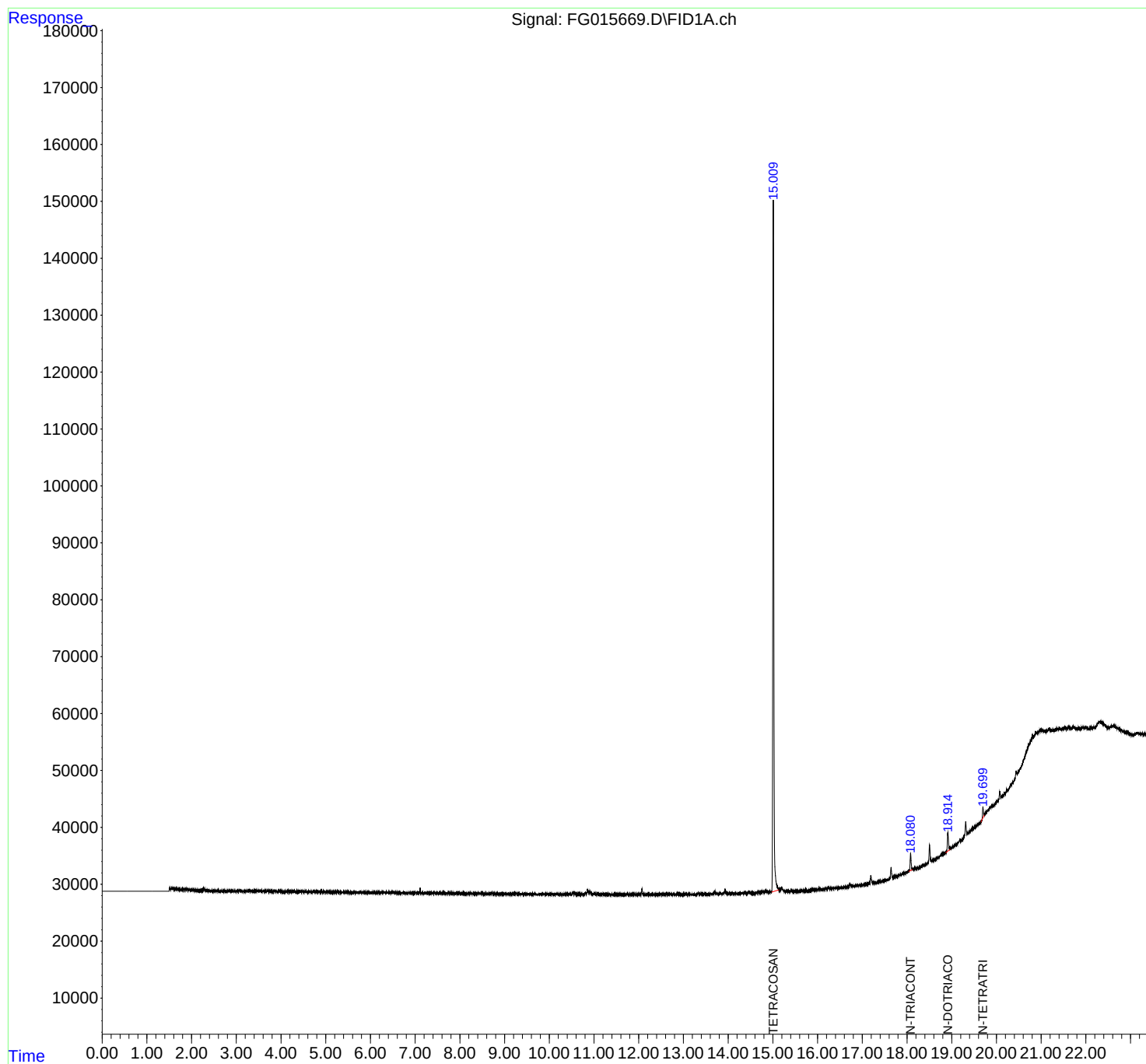
(m)=manual int.

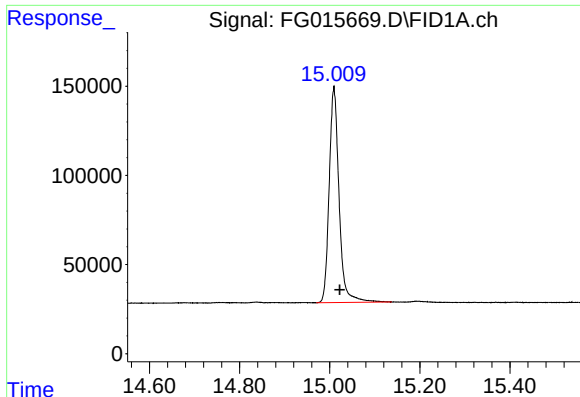
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG041625\  
Data File : FG015669.D  
Signal(s) : FID1A.ch  
Acq On : 16 Apr 2025 11:08  
Operator : YP\AJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Apr 17 02:16:19 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG032725.M  
Quant Title :  
QLast Update : Thu Mar 27 11:04:29 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

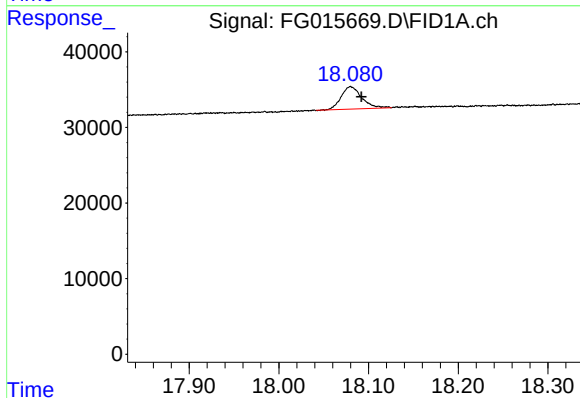




#9 TETRACOSANE-d50 (SURROGATE)

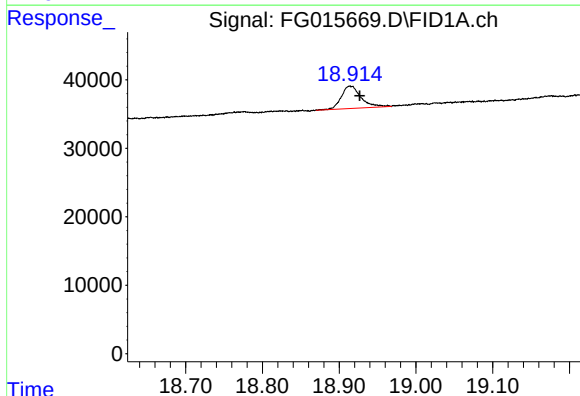
R.T.: 15.009 min  
Delta R.T.: -0.013 min  
Response: 1838659  
Conc: 16.05 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



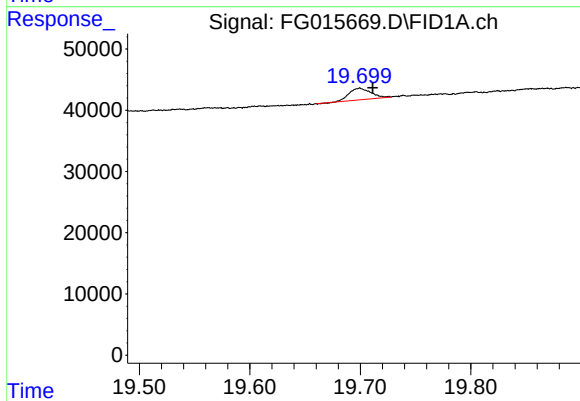
#13 N-TRIACONTANE

R.T.: 18.080 min  
Delta R.T.: -0.012 min  
Response: 47757  
Conc: 0.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.914 min  
Delta R.T.: -0.012 min  
Response: 57678  
Conc: 0.49 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.699 min  
Delta R.T.: -0.012 min  
Response: 25621  
Conc: 0.25 ug/ml