

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110724\  
 Data File : FG014678.D  
 Signal(s) : FID1A.ch  
 Acq On : 07 Nov 2024 16:53  
 Operator : YP\AJ  
 Sample : P4721-08 10X  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Nov 08 05:26:38 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102124.M  
 Quant Title :  
 QLast Update : Mon Oct 21 17:03:32 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   |        |          |             |
| 9) S TETRACOSANE-d50 (SURR... | 15.048 | 120194   | 1.005 ug/ml |
| Target Compounds              |        |          |             |
| 13) N-TRIACONTANE             | 18.114 | 29405    | 0.220 ug/ml |
| 14) N-DOTRIACONTANE           | 18.951 | 57892    | 0.438 ug/ml |
| 15) N-TETRATRIACONTANE        | 19.735 | 342429   | 2.711 ug/ml |
| 16) N-HEXATRIACONTANE         | 20.506 | 108728   | 0.939 ug/ml |
| 17) N-OCTATRIACONTANE         | 21.278 | 473020   | 4.470 ug/ml |
| -----                         |        |          |             |

(f)=RT Delta > 1/2 Window

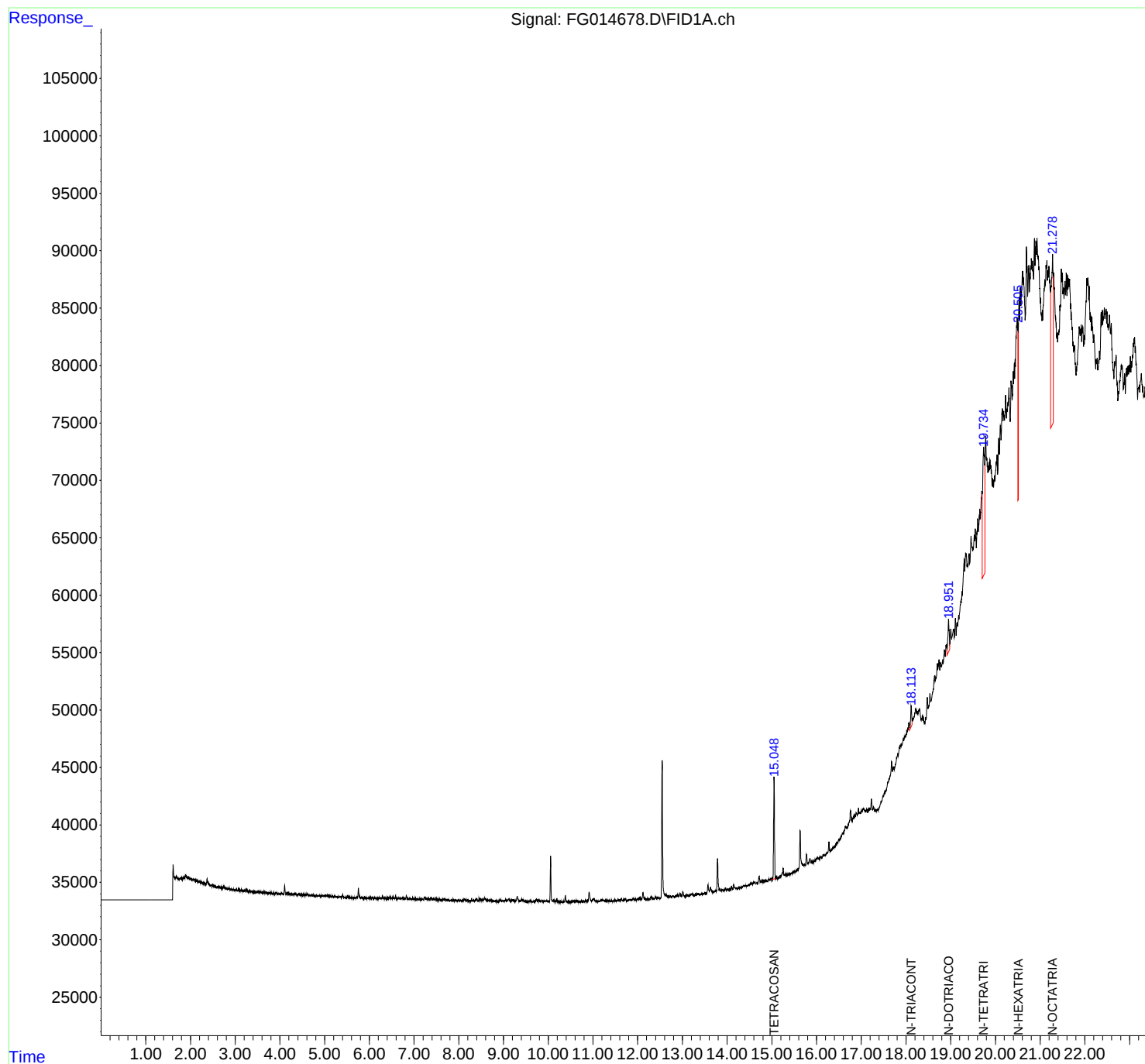
(m)=manual int.

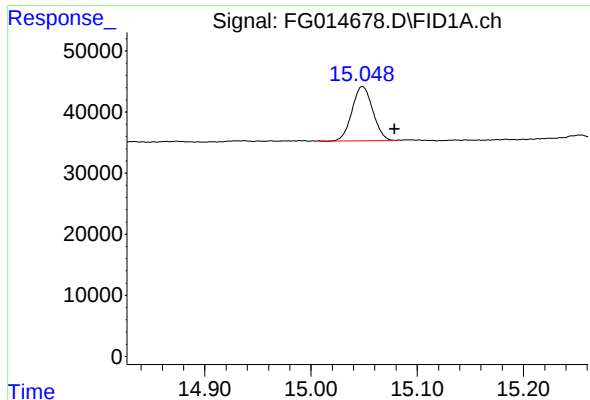
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG110724\  
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Acq On : 07 Nov 2024 16:53  
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Misc :  
ALS Vial : 68 Sample Multiplier: 1

Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Nov 08 05:26:38 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG102124.M  
Quant Title :  
QLast Update : Mon Oct 21 17:03:32 2024  
Response via : Initial Calibration  
Integrator: ChemStation

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

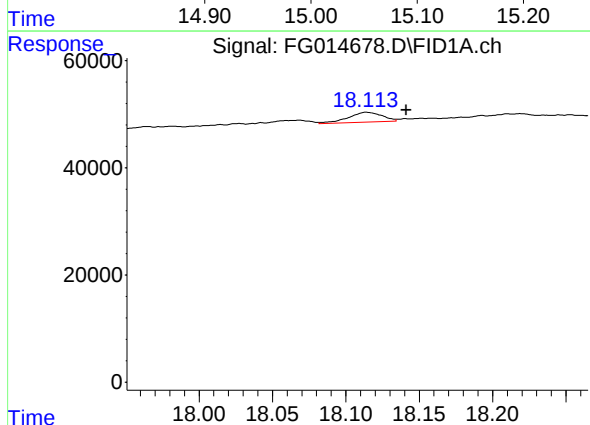




#9 TETRACOSANE-d50 (SURROGATE)

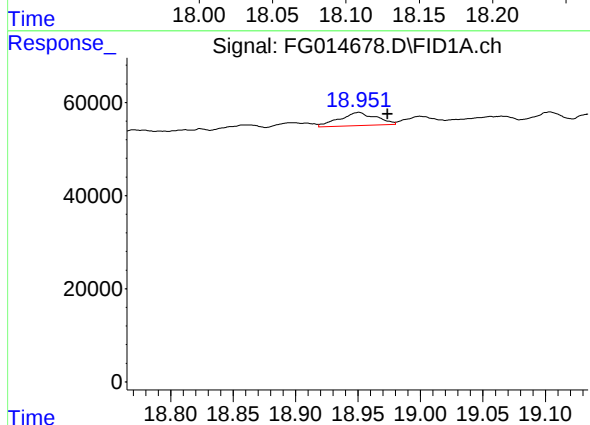
R.T.: 15.048 min  
Delta R.T.: -0.030 min  
Response: 120194  
Conc: 1.00 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



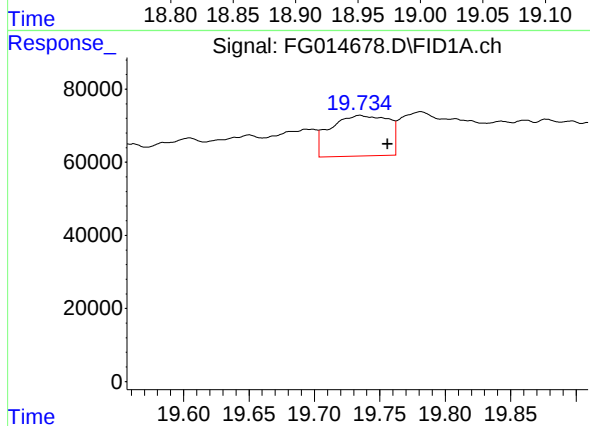
#13 N-TRIACONTANE

R.T.: 18.114 min  
Delta R.T.: -0.027 min  
Response: 29405  
Conc: 0.22 ug/ml



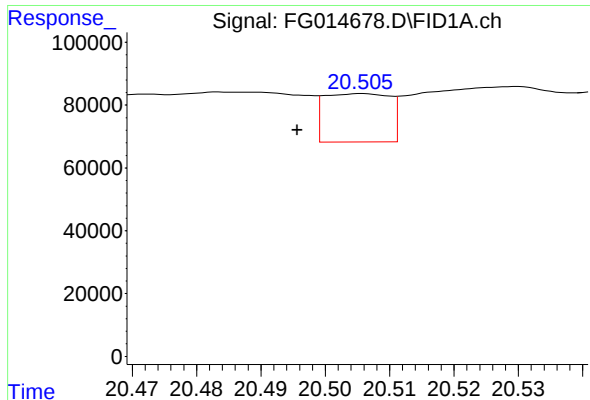
#14 N-DOTRIACONTANE

R.T.: 18.951 min  
Delta R.T.: -0.023 min  
Response: 57892  
Conc: 0.44 ug/ml



#15 N-TETRATRIACONTANE

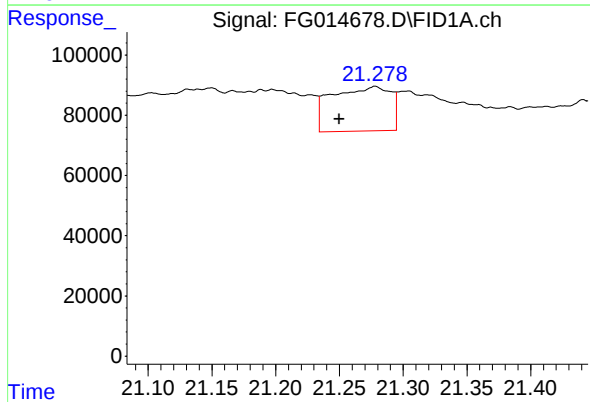
R.T.: 19.735 min  
Delta R.T.: -0.021 min  
Response: 342429  
Conc: 2.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.506 min  
Delta R.T.: 0.010 min  
Response: 108728  
Conc: 0.94 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.278 min  
Delta R.T.: 0.028 min  
Response: 473020  
Conc: 4.47 ug/ml