

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012425\  
 Data File : FG015176.D  
 Signal(s) : FID1A.ch  
 Acq On : 24 Jan 2025 18:49  
 Operator : YP\AJ  
 Sample : PB166220BL  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Jan 25 00:22:52 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG011325.M  
 Quant Title :  
 QLast Update : Fri Jan 24 12:51:39 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... | 15.043 | 2151510  | 16.773 ug/ml |
| Target Compounds              |        |          |              |
| 13) N-TRIACONTANE             | 18.114 | 36049    | 0.253 ug/ml  |
| 14) N-DOTRIACONTANE           | 18.949 | 40019    | 0.288 ug/ml  |
| 15) N-TETRATRIACONTANE        | 19.733 | 28856    | 0.230 ug/ml  |
| -----                         |        |          |              |

(f)=RT Delta > 1/2 Window

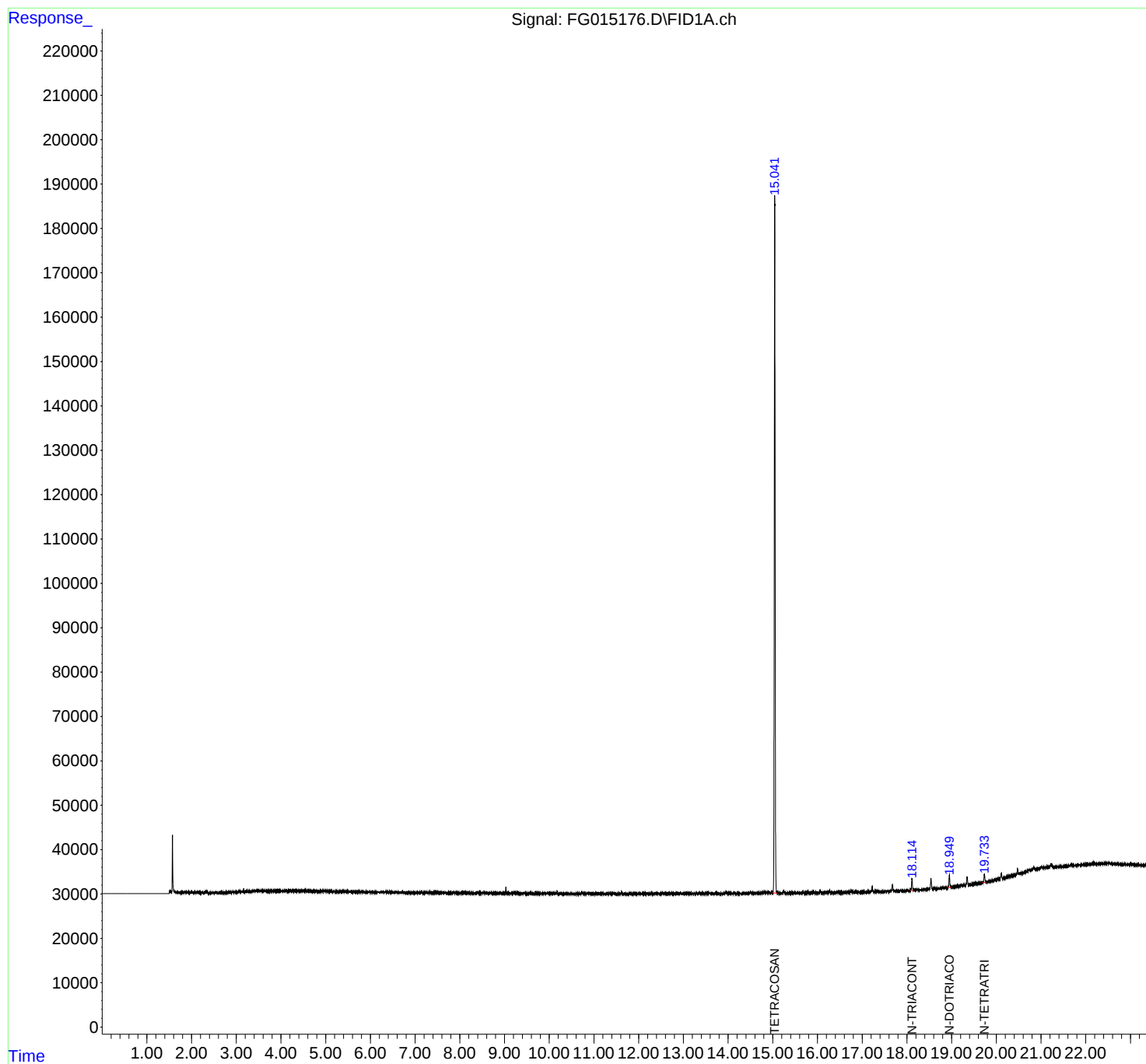
(m)=manual int.

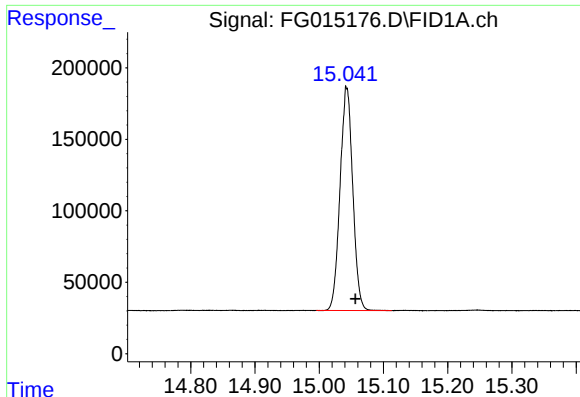
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG012425\  
Data File : FG015176.D  
Signal(s) : FID1A.ch  
Acq On : 24 Jan 2025 18:49  
Operator : YP\AJ  
Sample : PB166220BL  
Misc :  
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Instrument :  
FID\_G  
ClientSampleId :

Integration File: autoint1.e  
Quant Time: Jan 25 00:22:52 2025  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\FG011325.M  
Quant Title :  
QLast Update : Fri Jan 24 12:51:39 2025  
Response via : Initial Calibration  
Integrator: ChemStation

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

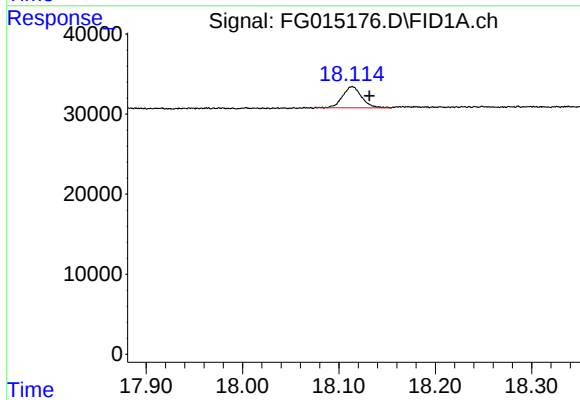




#9 TETRACOSANE-d50 (SURROGATE)

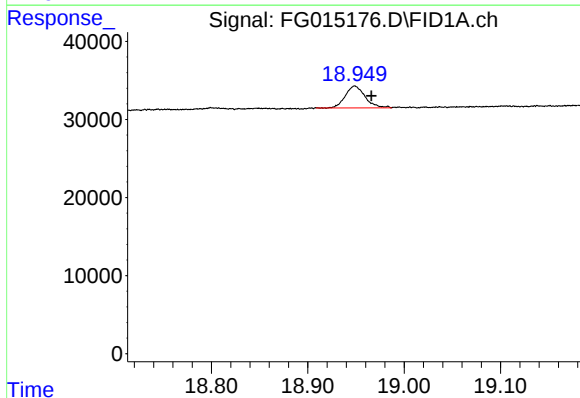
R.T.: 15.043 min  
Delta R.T.: -0.013 min  
Response: 2151510  
Conc: 16.77 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



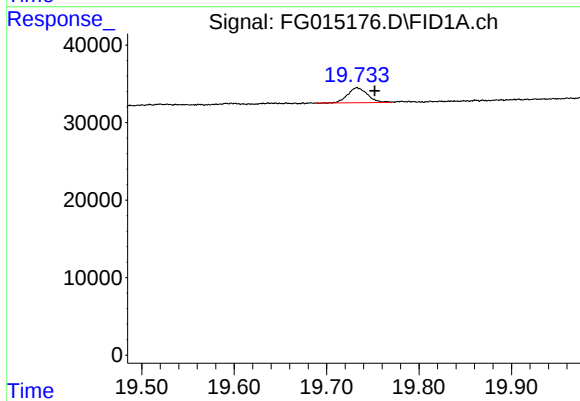
#13 N-TRIACONTANE

R.T.: 18.114 min  
Delta R.T.: -0.018 min  
Response: 36049  
Conc: 0.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.949 min  
Delta R.T.: -0.017 min  
Response: 40019  
Conc: 0.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.733 min  
Delta R.T.: -0.019 min  
Response: 28856  
Conc: 0.23 ug/ml