

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012425\
 Data File : FG015178.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jan 2025 19:46
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 25 00:23:29 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	2126297	16.576 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	45058	0.317 ug/ml
14) N-DOTRIACONTANE	18.947	58407	0.420 ug/ml
15) N-TETRATRIACONTANE	19.735	31646	0.253 ug/ml

(f)=RT Delta > 1/2 Window

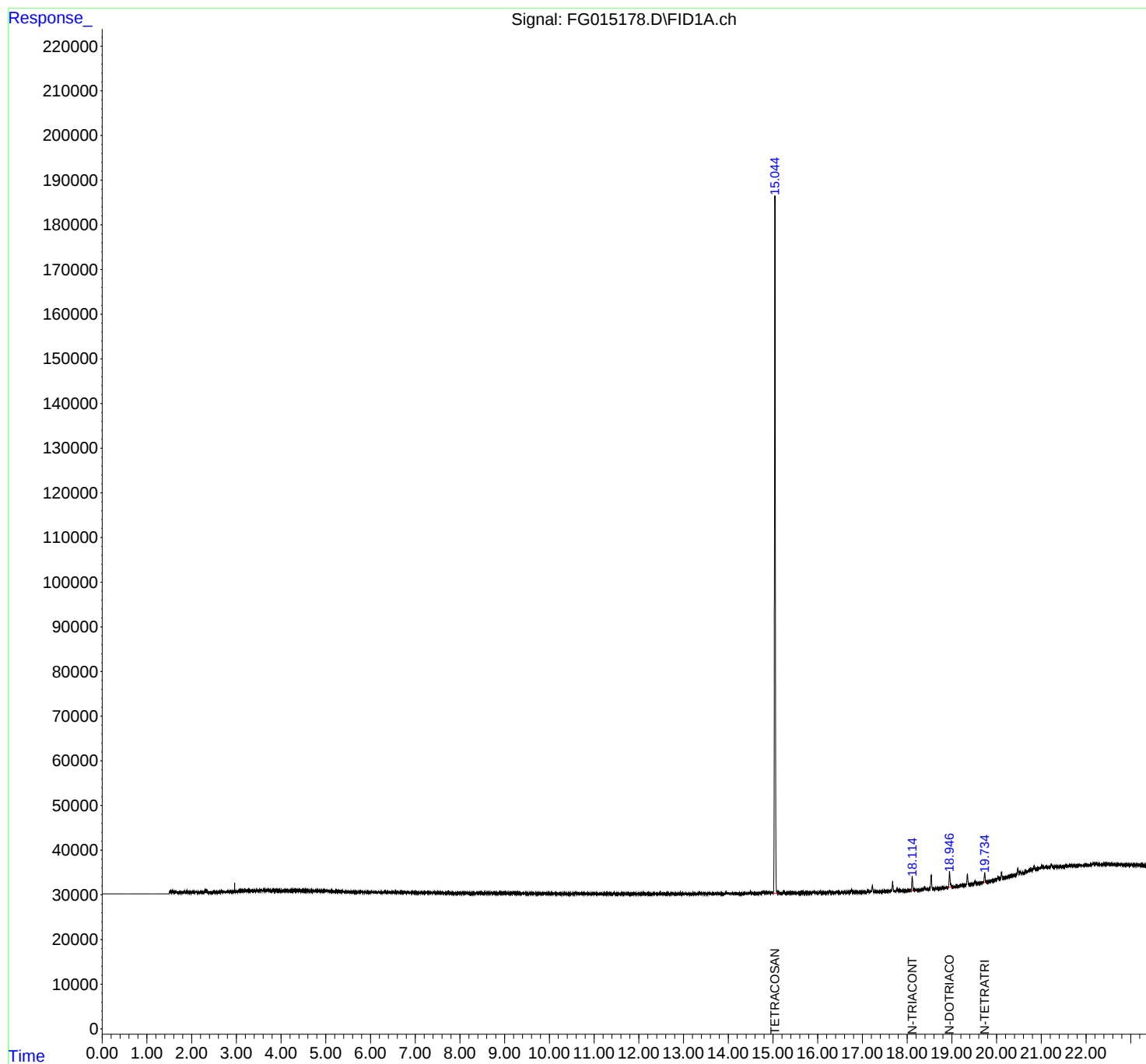
(m)=manual int.

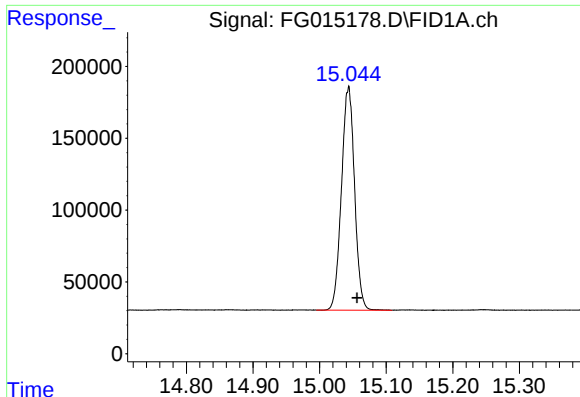
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012425\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

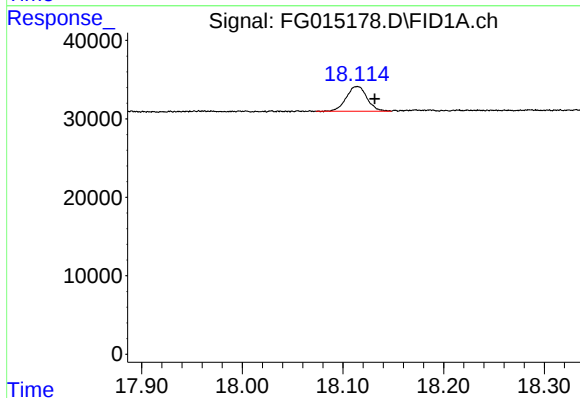




#9 TETRACOSANE-d50 (SURROGATE)

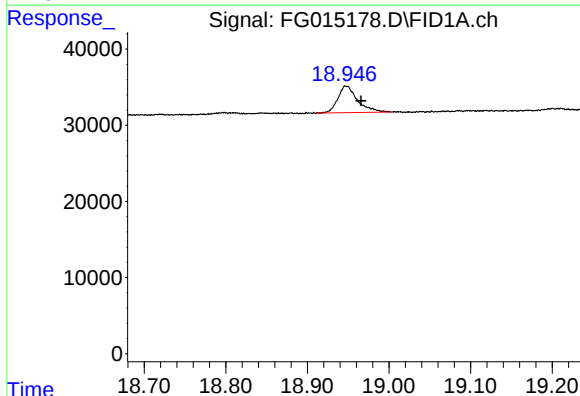
R.T.: 15.043 min
Delta R.T.: -0.013 min
Response: 2126297
Conc: 16.58 ug/ml

Instrument :
FID_G
ClientSampleId :



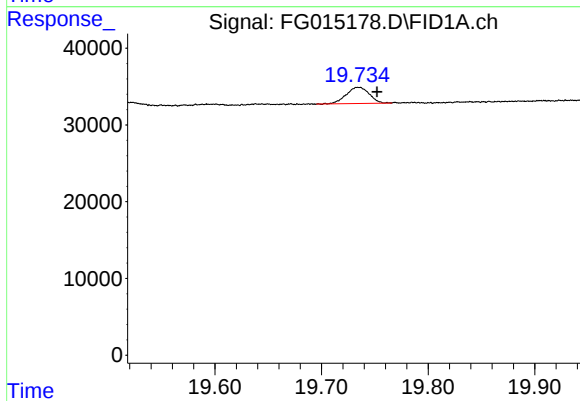
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.017 min
Response: 45058
Conc: 0.32 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.947 min
Delta R.T.: -0.019 min
Response: 58407
Conc: 0.42 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: -0.018 min
Response: 31646
Conc: 0.25 ug/ml