

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012425\
Data File : FG015168.D
Signal(s) : FID1A.ch
Acq On : 24 Jan 2025 14:33
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 00:19:58 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...	15.045	2188563	17.062 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.114	49409	0.347 ug/ml
14) N-DOTRIACONTANE	18.950	57654	0.415 ug/ml
15) N-TETRATRIACONTANE	19.735	44072	0.352 ug/ml
16) N-HEXATRIACONTANE	20.478	28206	0.261 ug/ml

(f)=RT Delta > 1/2 Window

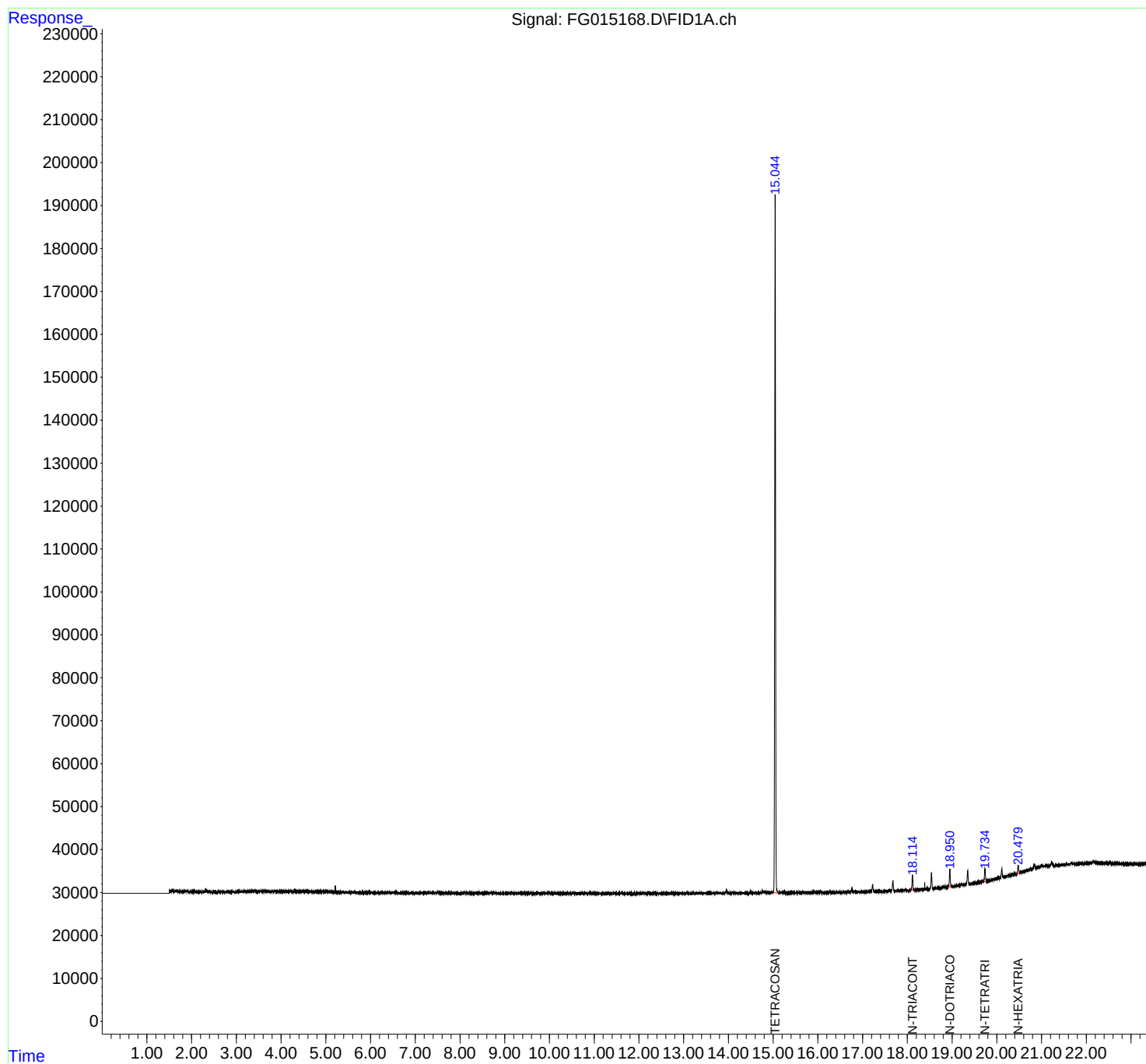
(m)=manual int.

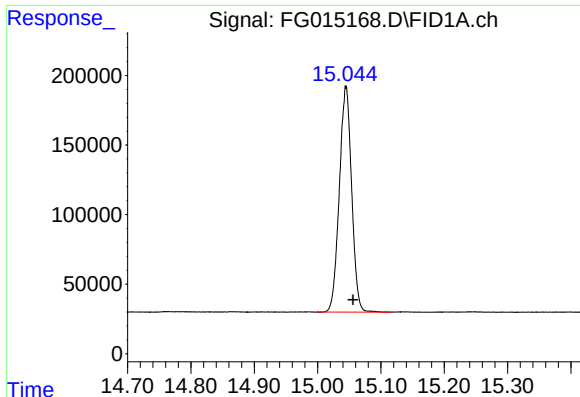
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG012425\
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Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

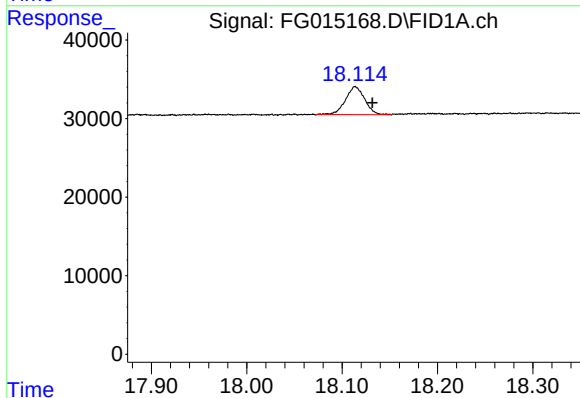




#9 TETRACOSANE-d50 (SURROGATE)

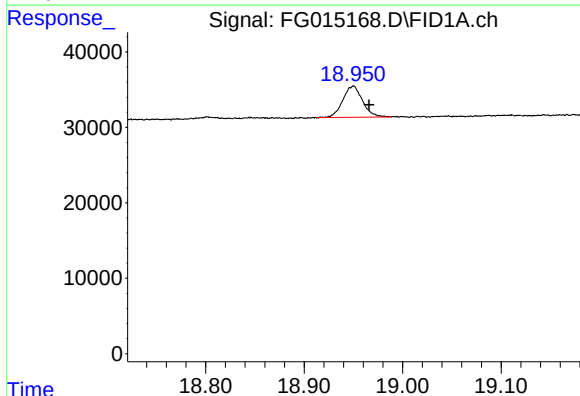
R.T.: 15.045 min
Delta R.T.: -0.011 min
Response: 2188563
Conc: 17.06 ug/ml

Instrument :
FID_G
ClientSampleId :



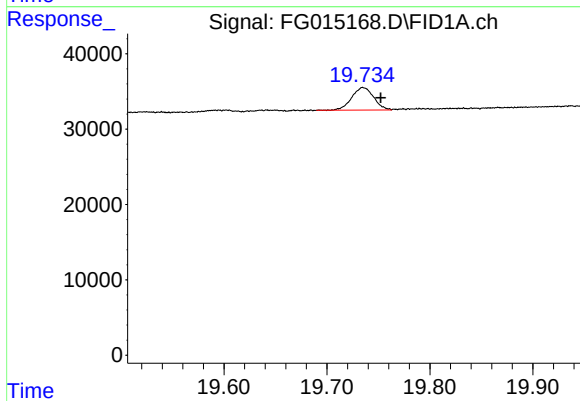
#13 N-TRIACONTANE

R.T.: 18.114 min
Delta R.T.: -0.018 min
Response: 49409
Conc: 0.35 ug/ml



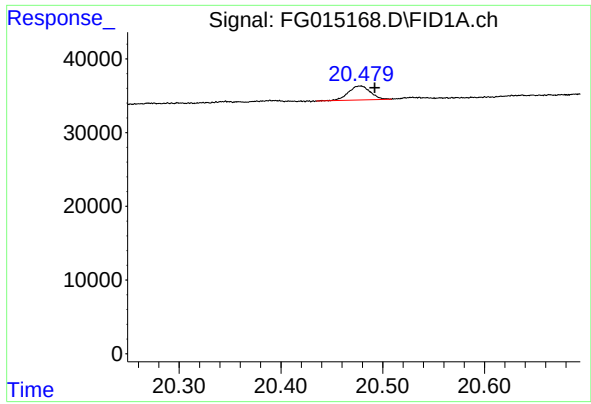
#14 N-DOTRIACONTANE

R.T.: 18.950 min
Delta R.T.: -0.016 min
Response: 57654
Conc: 0.41 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: -0.017 min
Response: 44072
Conc: 0.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.478 min
Delta R.T.: -0.014 min
Response: 28206
Conc: 0.26 ug/ml

Instrument :

FID_G

ClientSampleId :