

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040325\
 Data File : FG015622.D
 Signal(s) : FID1A.ch
 Acq On : 03 Apr 2025 17:03
 Operator : YP\AJ
 Sample : PB167438BL
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 04 01:08:39 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...	15.015	2146141	18.733 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.083	32437	0.259 ug/ml
14) N-DOTRIACONTANE	18.918	39559	0.333 ug/ml
15) N-TETRATRIACONTANE	19.706	26899	0.258 ug/ml
16) N-HEXATRIACONTANE	20.447	69270	0.790 ug/ml
17) N-OCTATRIACONTANE	21.187	88489	1.186 ug/ml
18) N-TETRACONTANE	22.107	118275	1.786 ug/ml

(f)=RT Delta > 1/2 Window

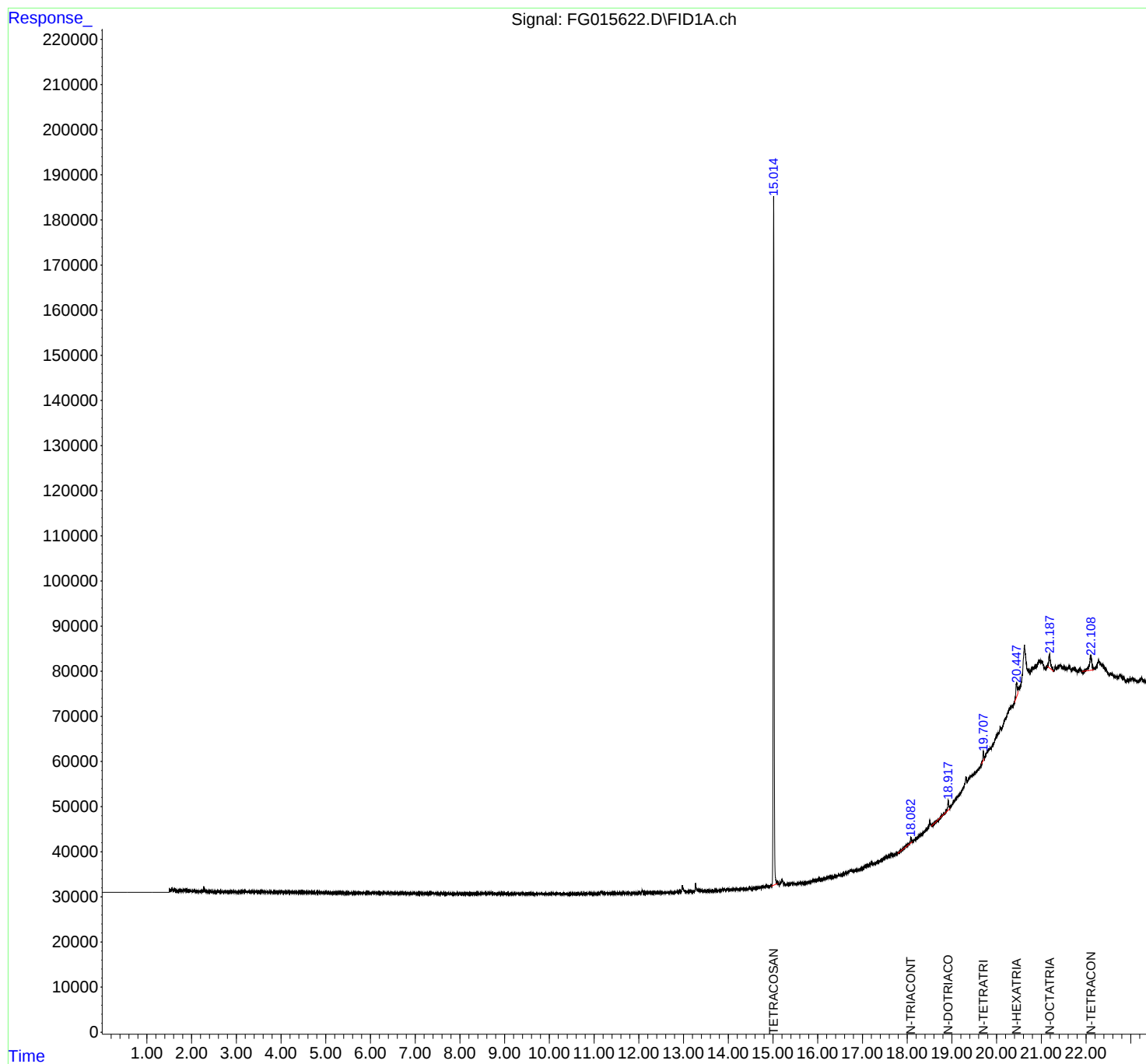
(m)=manual int.

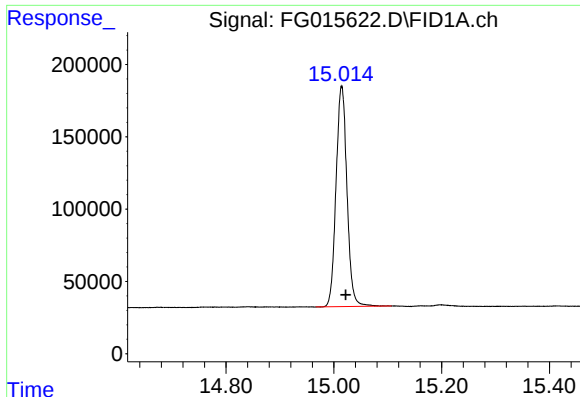
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

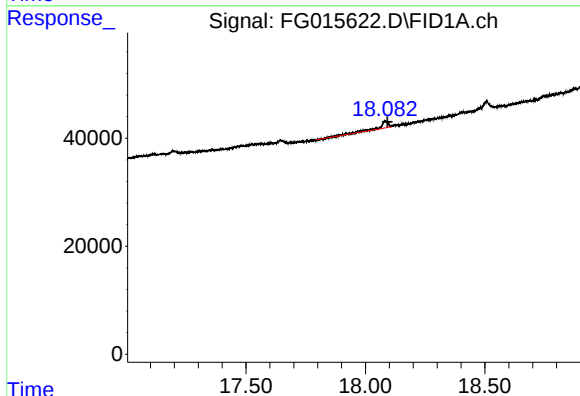




#9 TETRACOSANE-d50 (SURROGATE)

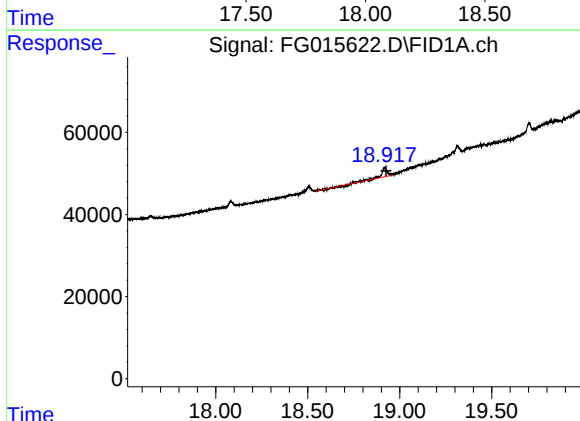
R.T.: 15.015 min
Delta R.T.: -0.008 min
Response: 2146141
Conc: 18.73 ug/ml

Instrument :
FID_G
ClientSampleId :



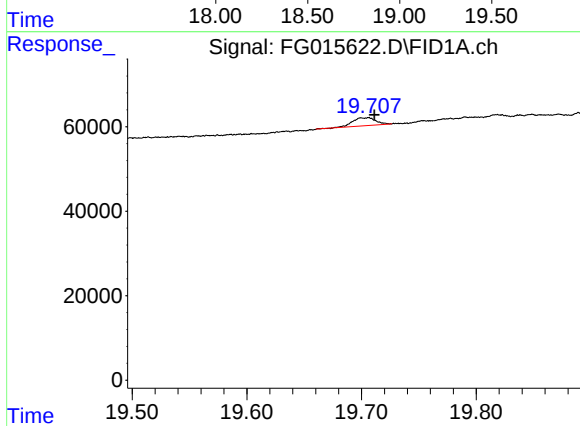
#13 N-TRIACONTANE

R.T.: 18.083 min
Delta R.T.: -0.009 min
Response: 32437
Conc: 0.26 ug/ml



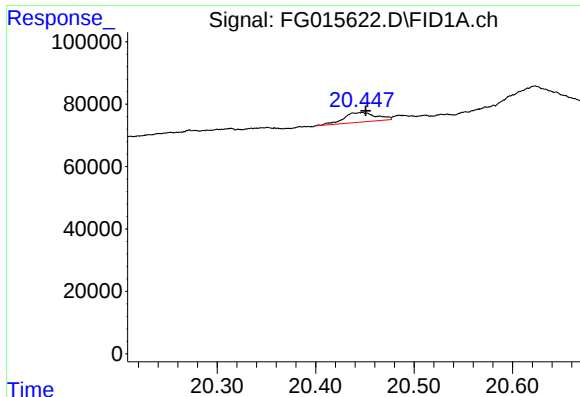
#14 N-DOTRIACONTANE

R.T.: 18.918 min
Delta R.T.: -0.009 min
Response: 39559
Conc: 0.33 ug/ml



#15 N-TETRATRIACONTANE

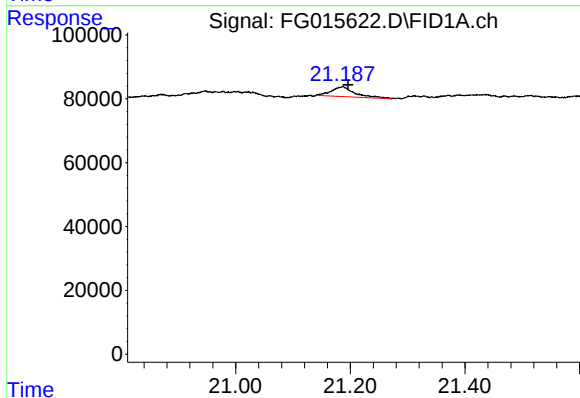
R.T.: 19.706 min
Delta R.T.: -0.005 min
Response: 26899
Conc: 0.26 ug/ml



#16 N-HEXATRIACONTANE

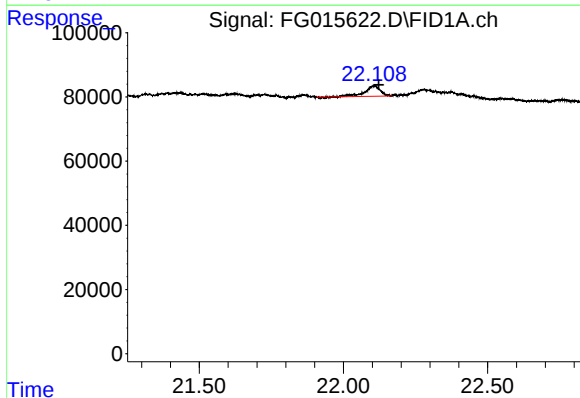
R.T.: 20.447 min
Delta R.T.: -0.004 min
Response: 69270
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.187 min
Delta R.T.: -0.009 min
Response: 88489
Conc: 1.19 ug/ml



#18 N-TETRACONTANE

R.T.: 22.107 min
Delta R.T.: -0.015 min
Response: 118275
Conc: 1.79 ug/ml