

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111524\
 Data File : FG014814.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2024 22:17
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 01:11:39 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG111324.M
 Quant Title :
 QLast Update : Wed Nov 13 13:49:18 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...	15.042	2002637	17.854 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.105	42650	0.370 ug/ml
14) N-DOTRIACONTANE	18.939	64598	0.588 ug/ml
15) N-TETRATRIACONTANE	19.722	43673	0.473 ug/ml
16) N-HEXATRIACONTANE	20.462	31585	0.446 ug/ml

(f)=RT Delta > 1/2 Window

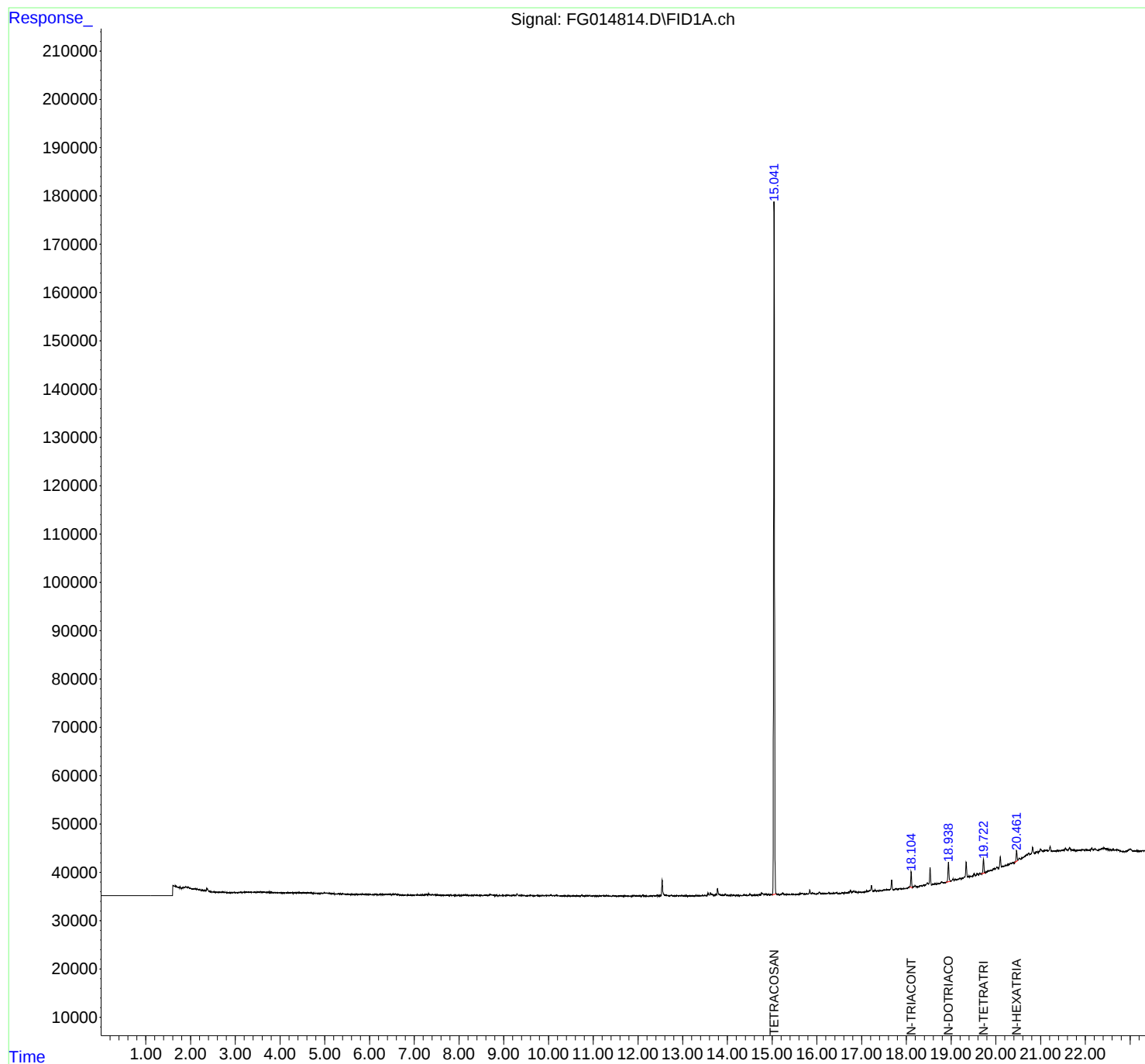
(m)=manual int.

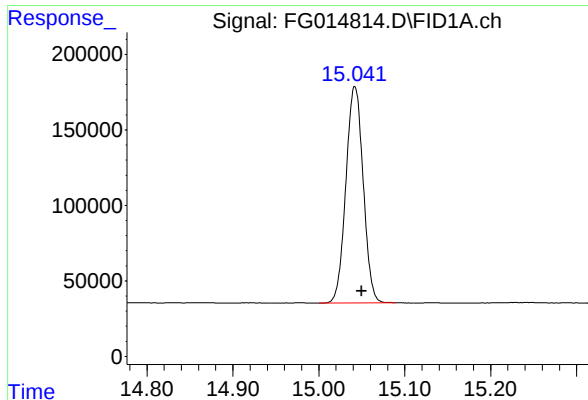
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

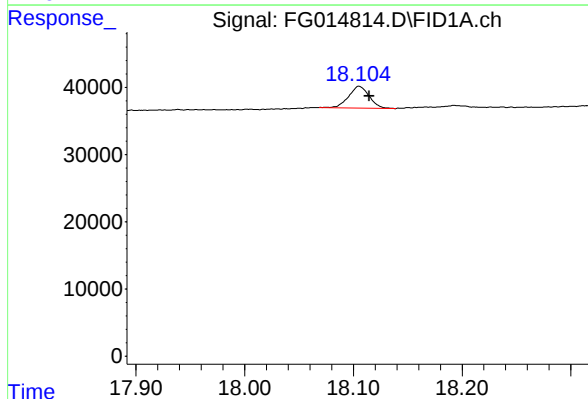




#9 TETRACOSANE-d50 (SURROGATE)

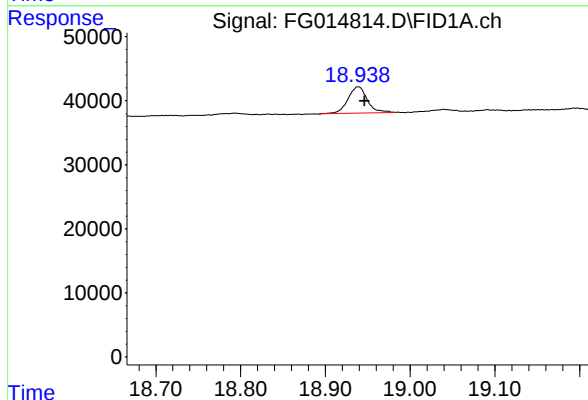
R.T.: 15.042 min
Delta R.T.: -0.008 min
Response: 2002637
Conc: 17.85 ug/ml

Instrument :
FID_B
ClientSampleId :



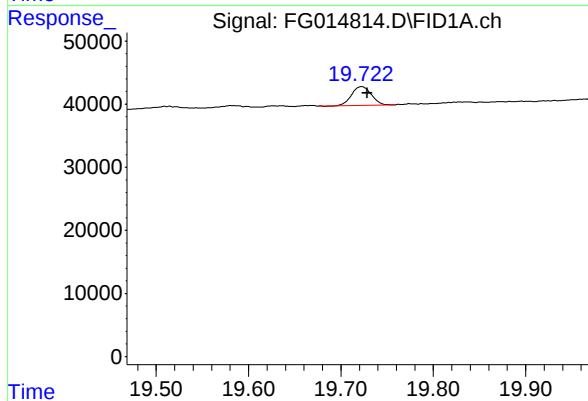
#13 N-TRIACONTANE

R.T.: 18.105 min
Delta R.T.: -0.009 min
Response: 42650
Conc: 0.37 ug/ml



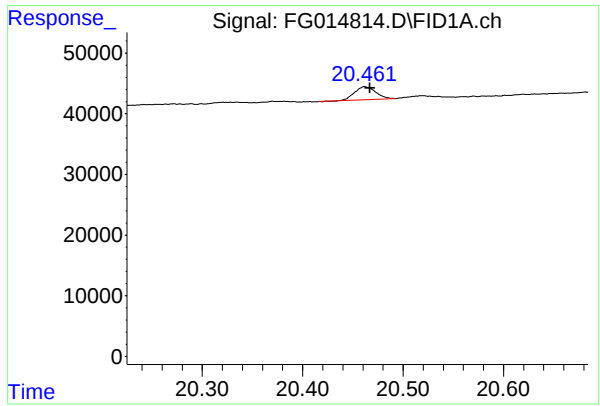
#14 N-DOTRIACONTANE

R.T.: 18.939 min
Delta R.T.: -0.007 min
Response: 64598
Conc: 0.59 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.722 min
Delta R.T.: -0.006 min
Response: 43673
Conc: 0.47 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.462 min
Delta R.T.: -0.005 min
Response: 31585
Conc: 0.45 ug/ml

Instrument :
FID_B
ClientSampleId :