

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041423\
 Data File : FG011807.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2023 16:18
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 03:43:30 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG041323.M
 Quant Title :
 QLast Update : Wed Apr 12 18:20:41 2023
 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...	15.039	1918839	18.780 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.111	53245	0.497 ug/ml
14) N-DOTRIACONTANE	18.945	77075	0.740 ug/ml
15) N-TETRATRIACONTANE	19.731	59855	0.583 ug/ml

(f)=RT Delta > 1/2 Window

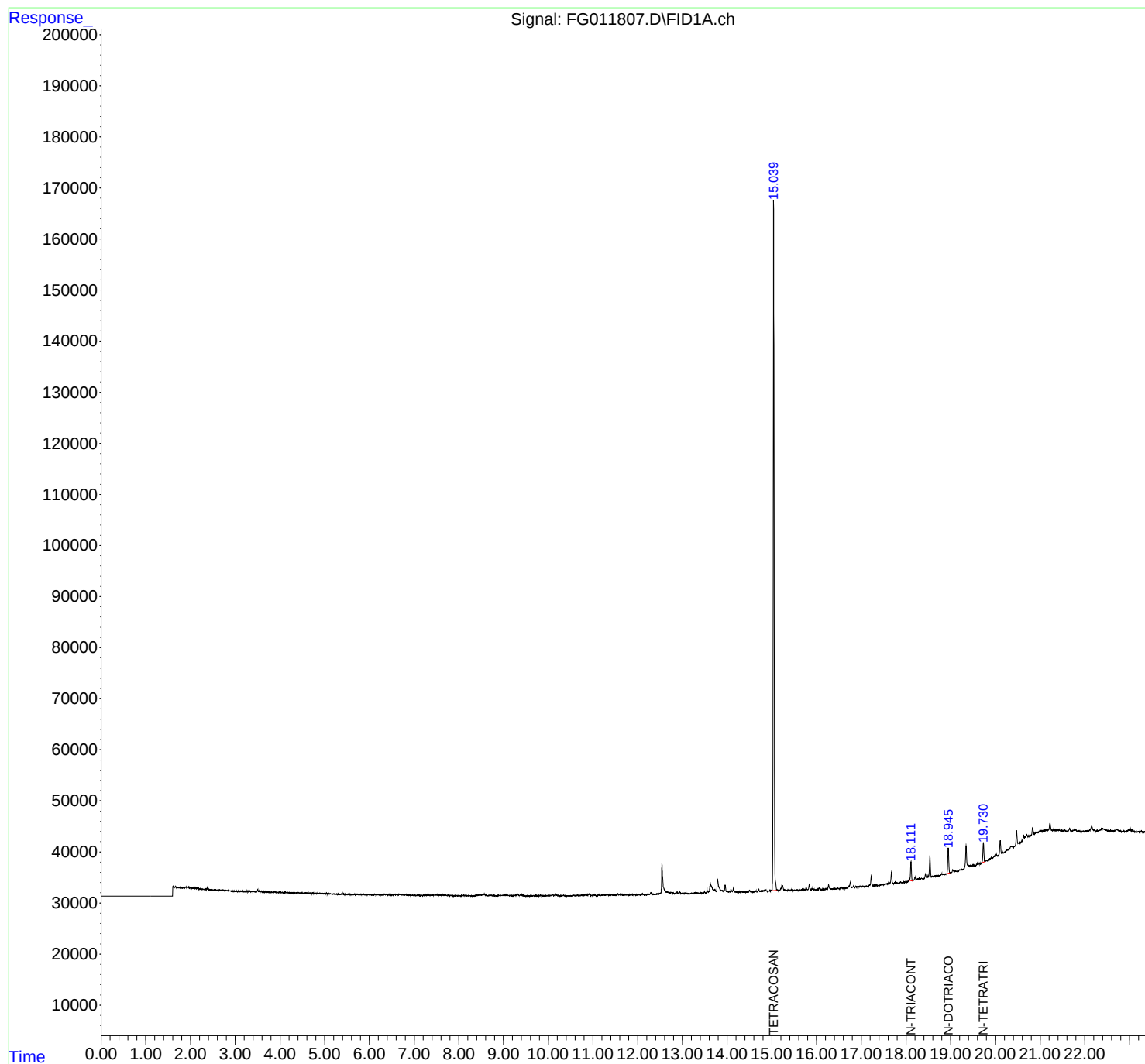
(m)=manual int.

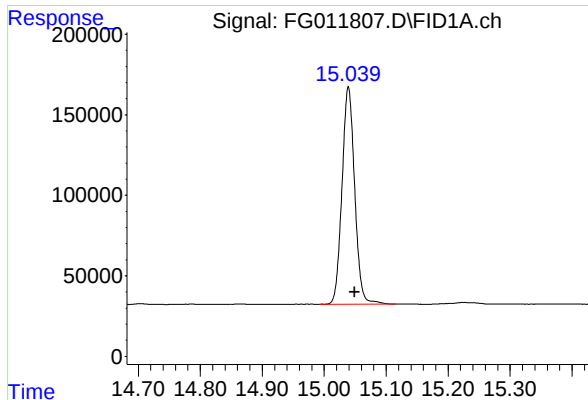
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

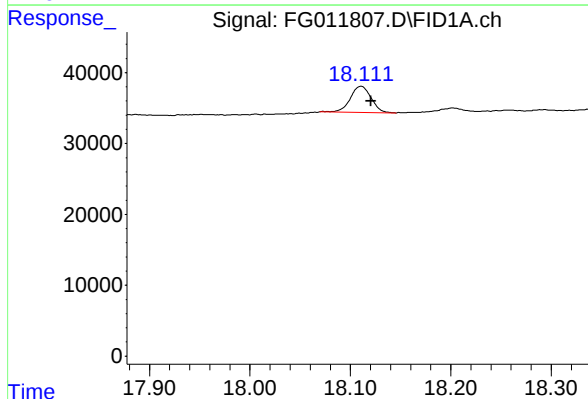




#9 TETRACOSANE-d50 (SURROGATE)

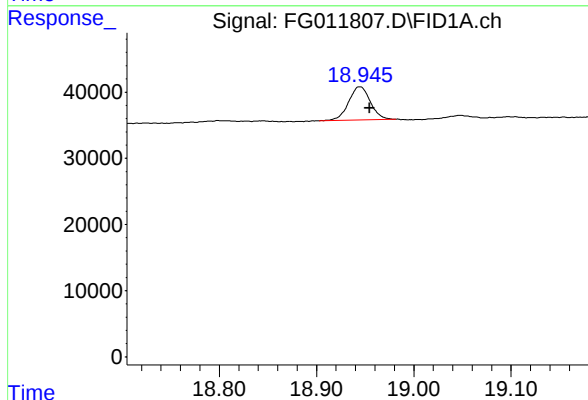
R.T.: 15.039 min
Delta R.T.: -0.010 min
Response: 1918839
Conc: 18.78 ug/ml

Instrument :
FID_G
ClientSampleId :



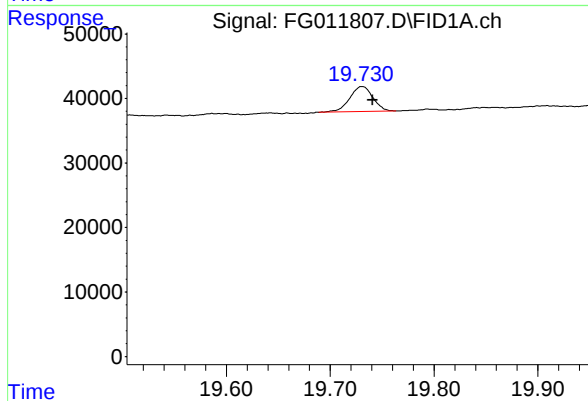
#13 N-TRIACONTANE

R.T.: 18.111 min
Delta R.T.: -0.010 min
Response: 53245
Conc: 0.50 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.945 min
Delta R.T.: -0.010 min
Response: 77075
Conc: 0.74 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.731 min
Delta R.T.: -0.010 min
Response: 59855
Conc: 0.58 ug/ml