

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041623\
Data File : FG011820.D
Signal(s) : FID1A.ch
Acq On : 14 Apr 2023 08:39
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Apr 14 18:18:02 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...	15.038	2541232	24.871 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.106	55691	0.519 ug/ml
14) N-DOTRIACONTANE	18.941	86798	0.833 ug/ml
15) N-TETRATRIACONTANE	19.728	78082	0.760 ug/ml
16) N-HEXATRIACONTANE	20.471	40279	0.394 ug/ml

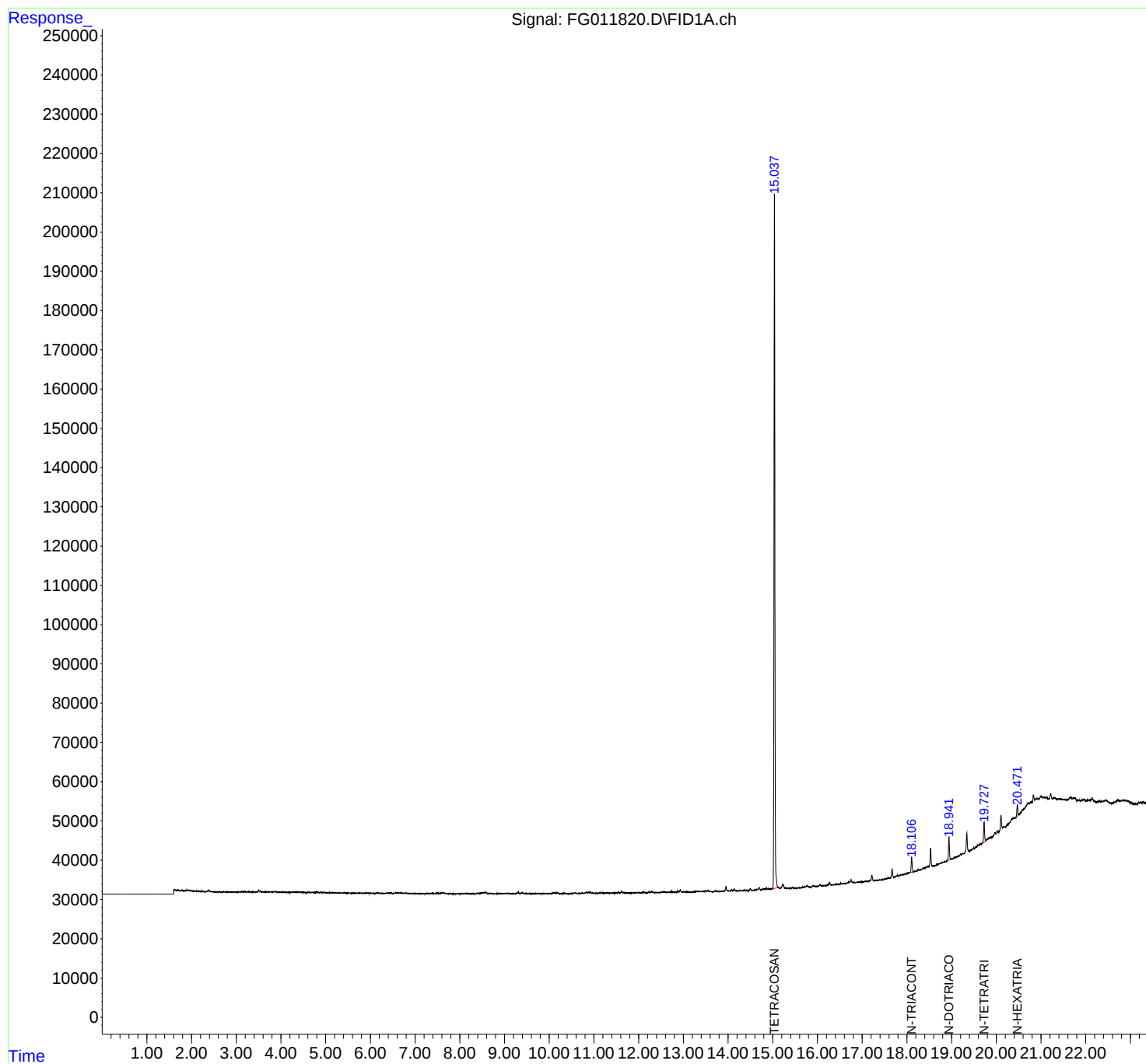
(f)=RT Delta > 1/2 Window

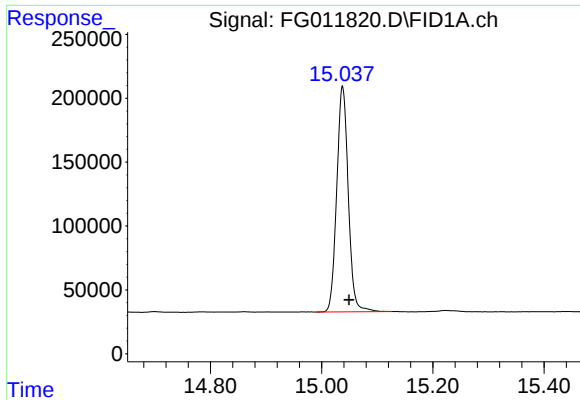
(m)=manual int.

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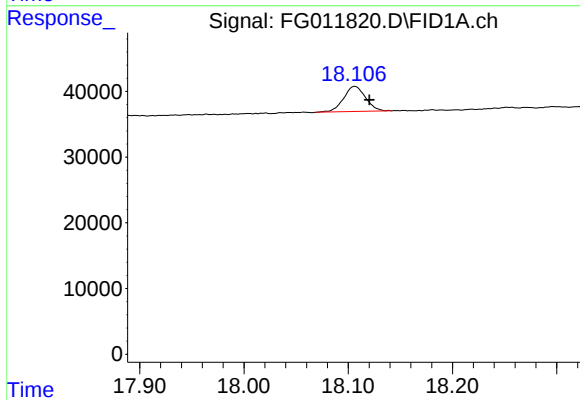
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





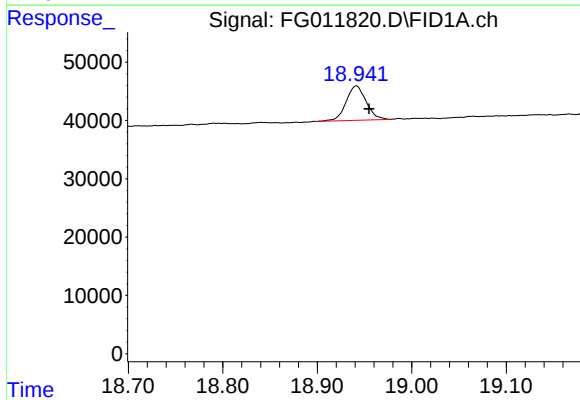
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.038 min
Delta R.T.: -0.011 min
Response: 2541232
Conc: 24.87 ug/ml



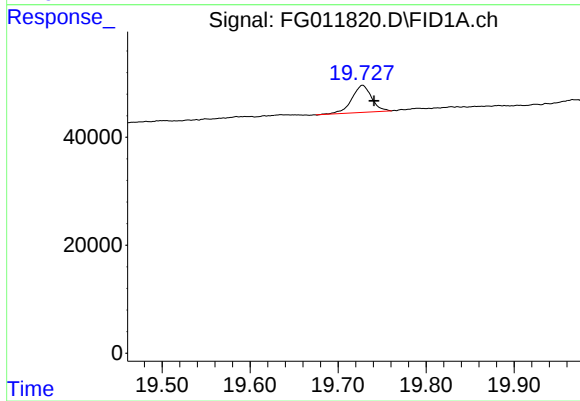
#13 N-TRIACONTANE

R.T.: 18.106 min
Delta R.T.: -0.014 min
Response: 55691
Conc: 0.52 ug/ml



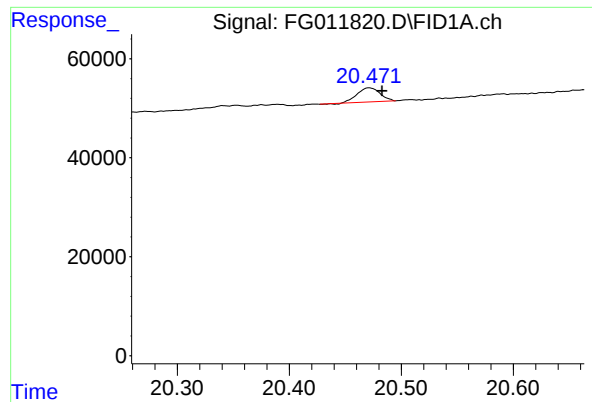
#14 N-DOTRIACONTANE

R.T.: 18.941 min
Delta R.T.: -0.013 min
Response: 86798
Conc: 0.83 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.728 min
Delta R.T.: -0.013 min
Response: 78082
Conc: 0.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.471 min
Delta R.T.: -0.012 min
Response: 40279
Conc: 0.39 ug/ml