

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071322\
Data File : FE036467.D
Signal(s) : FID1B.ch
Acq On : 13 Jul 2022 09:09
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 01:20:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE062022.M
Quant Title :
QLast Update : Tue Jun 21 02:15:59 2022
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...	14.946	2494950	17.780 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.005	104558	0.704 ug/ml
14) N-DOTRIACONTANE	18.841	145329	1.030 ug/ml
15) N-TETRATRIACONTANE	19.623	111424	0.866 ug/ml

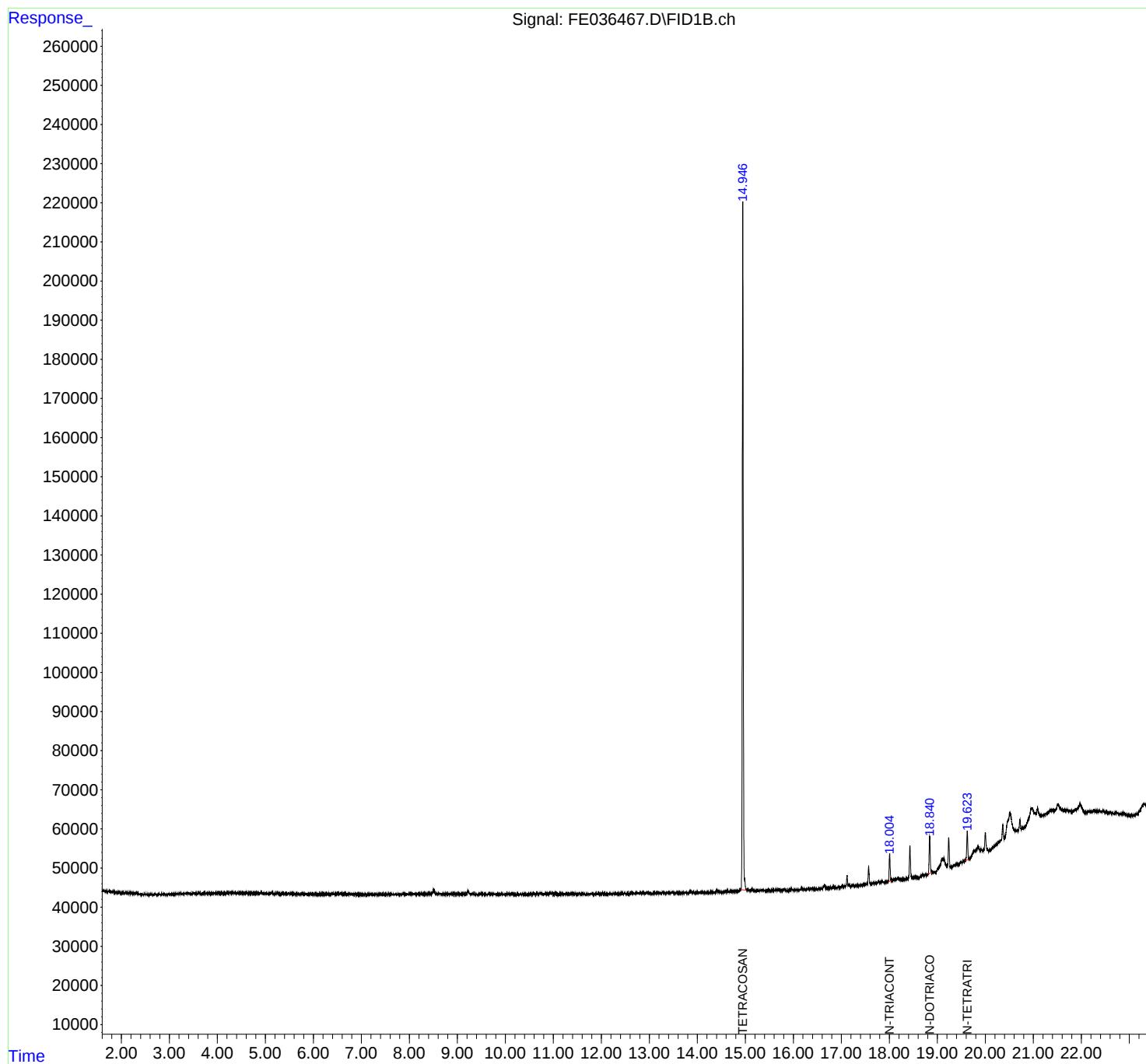
(f)=RT Delta > 1/2 Window

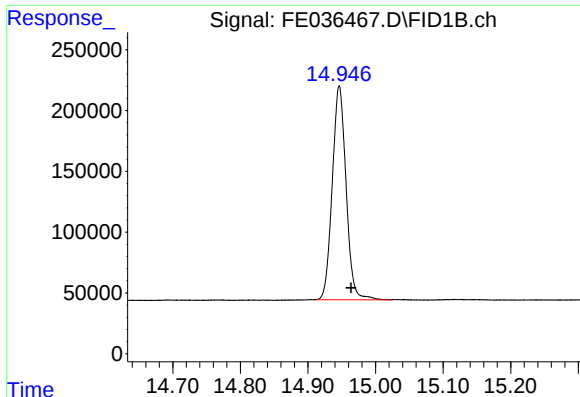
(m)=manual int.

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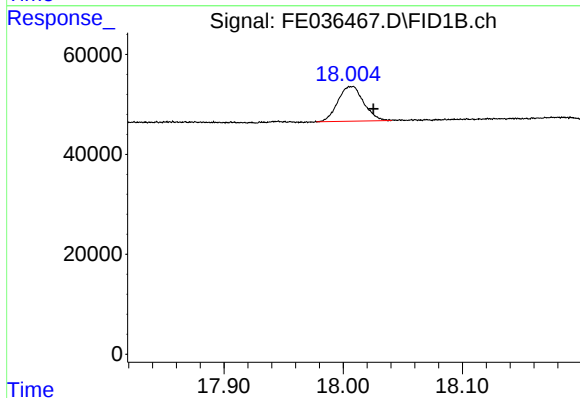
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





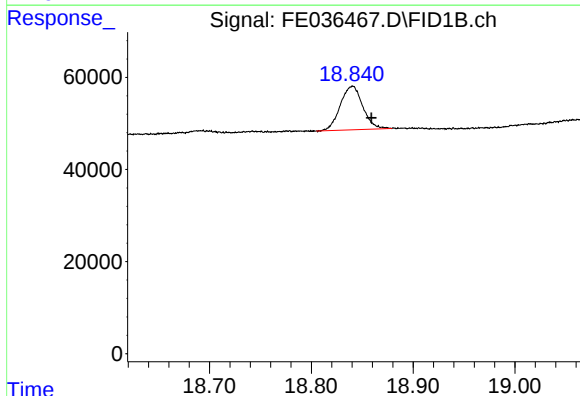
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.946 min
Delta R.T.: -0.017 min
Response: 2494950
Conc: 17.78 ug/ml



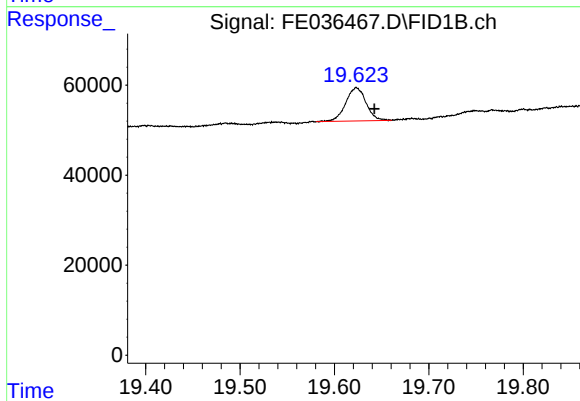
#13 N-TRIACONTANE

R.T.: 18.005 min
Delta R.T.: -0.020 min
Response: 104558
Conc: 0.70 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.841 min
Delta R.T.: -0.018 min
Response: 145329
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.623 min
Delta R.T.: -0.019 min
Response: 111424
Conc: 0.87 ug/ml