

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE071322\
Data File : FE036474.D
Signal(s) : FID1B.ch
Acq On : 13 Jul 2022 13:31
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jul 14 01:24:00 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...	14.945	2399722	17.101 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.006	112505	0.758 ug/ml
14) N-DOTRIACONTANE	18.838	154879	1.098 ug/ml
15) N-TETRATRIACONTANE	19.622	116080	0.902 ug/ml

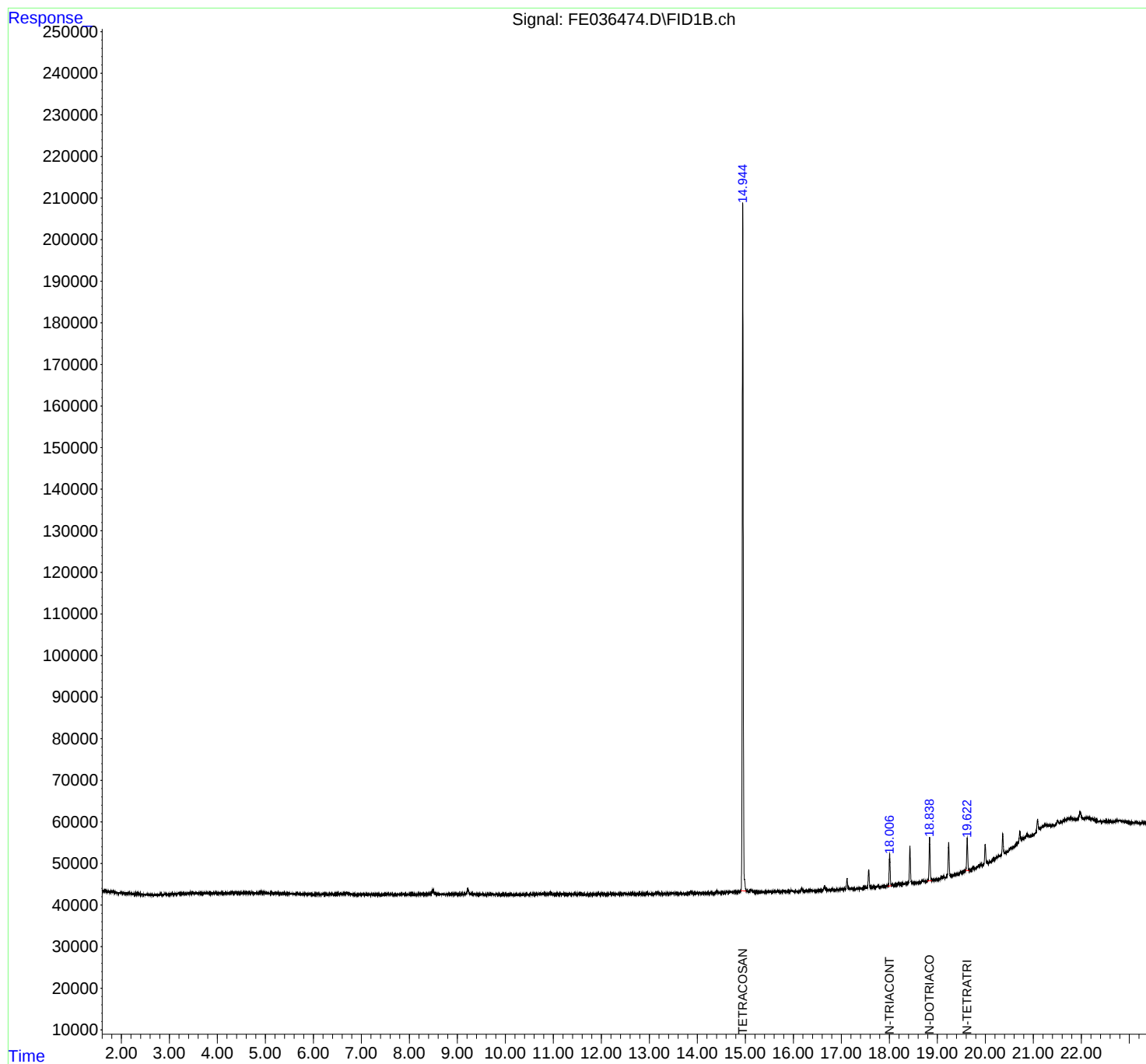
(f)=RT Delta > 1/2 Window

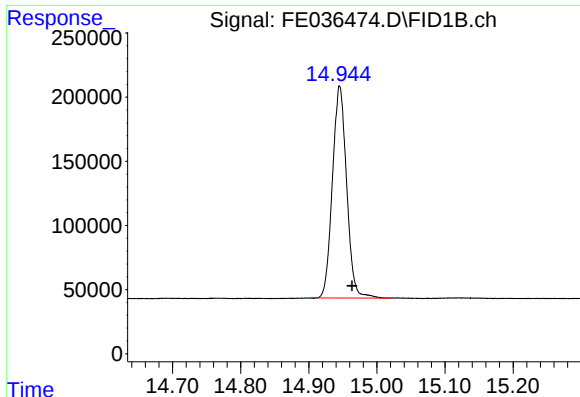
(m)=manual int.

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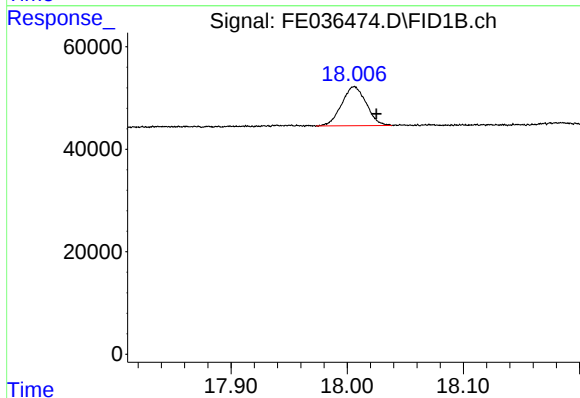
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





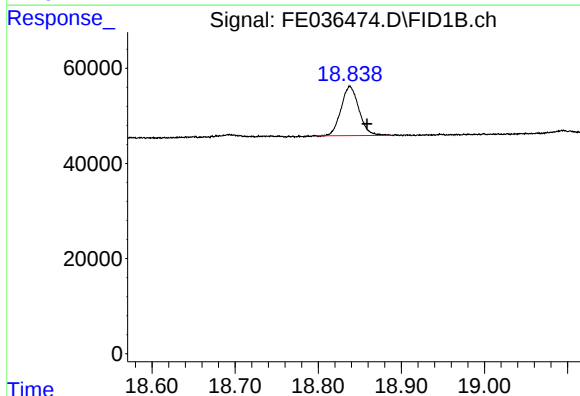
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.945 min
Delta R.T.: -0.018 min
Response: 2399722
Conc: 17.10 ug/ml



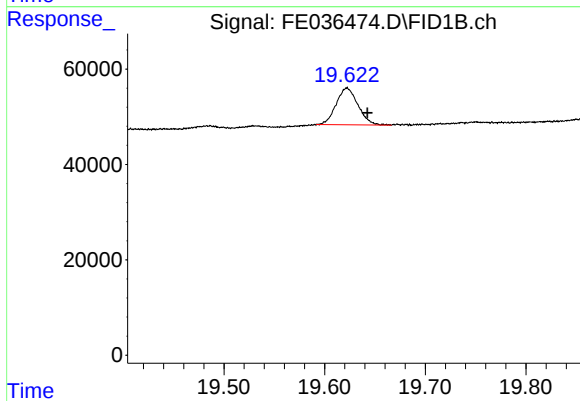
#13 N-TRIACONTANE

R.T.: 18.006 min
Delta R.T.: -0.019 min
Response: 112505
Conc: 0.76 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.838 min
Delta R.T.: -0.021 min
Response: 154879
Conc: 1.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.622 min
Delta R.T.: -0.020 min
Response: 116080
Conc: 0.90 ug/ml