

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032621\
Data File : FE033447.D
Signal(s) : FID1B.CH
Acq On : 26 Mar 2021 13:32
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 26 22:44:18 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031621.M
Quant Title :
QLast Update : Wed Mar 17 09:27:02 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	14.738	8334482	21.687 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.795	359810	0.835 ug/ml
14) N-DOTRIACONTANE	18.627	457024	1.081 ug/ml
15) N-TETRATRIACONTANE	19.411	252848	0.659 ug/ml

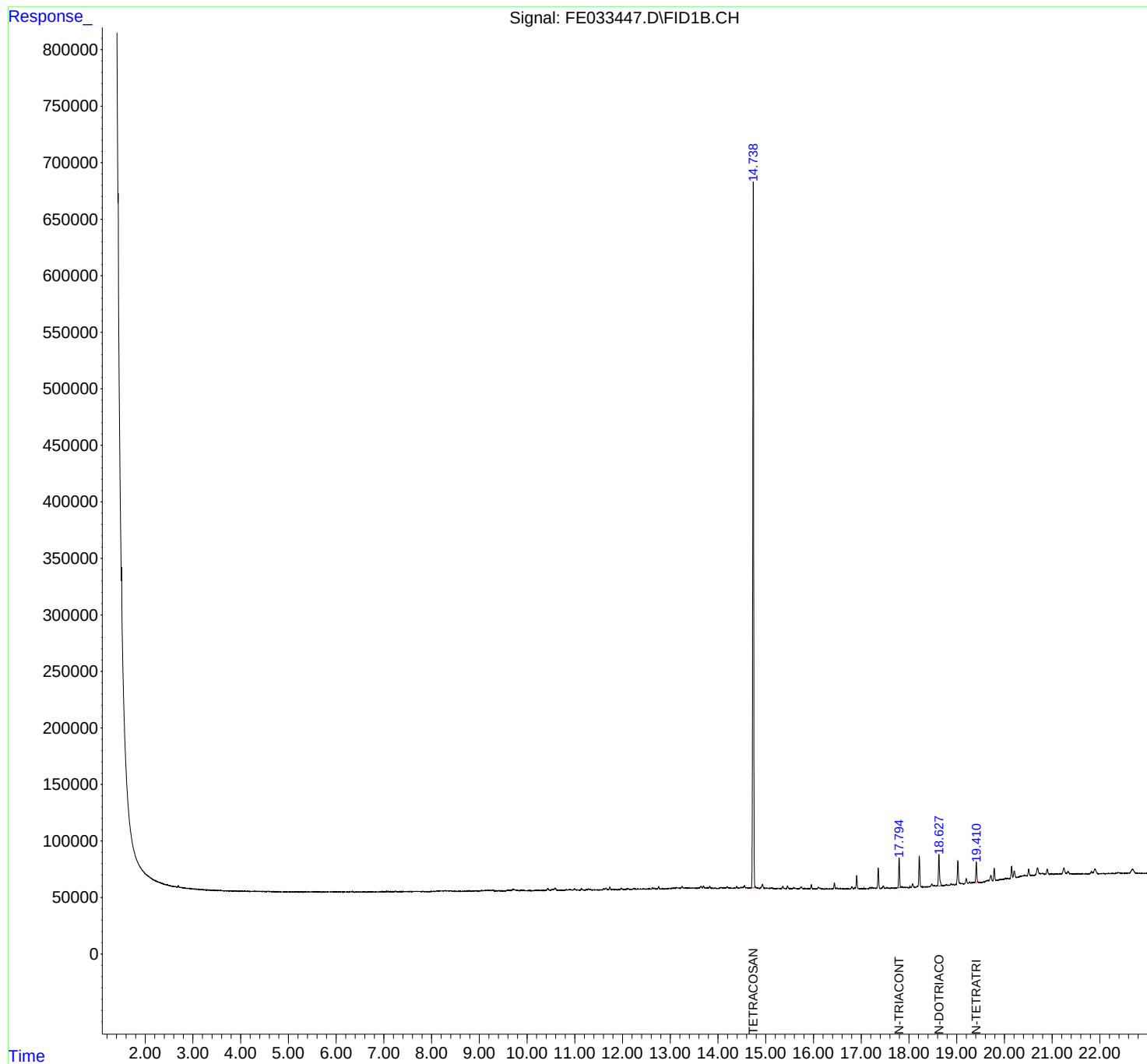
(f)=RT Delta > 1/2 Window

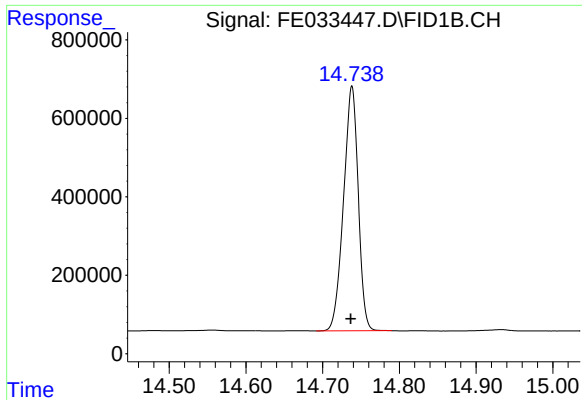
(m)=manual int.

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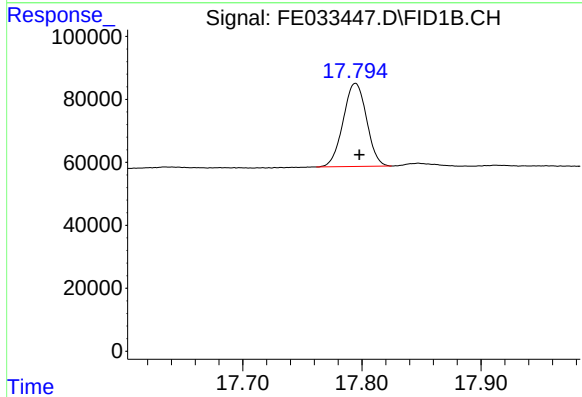
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





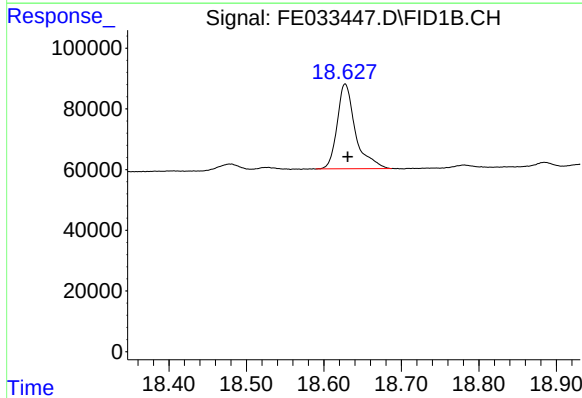
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.738 min
Delta R.T.: 0.002 min
Response: 8334482
Conc: 21.69 ug/ml



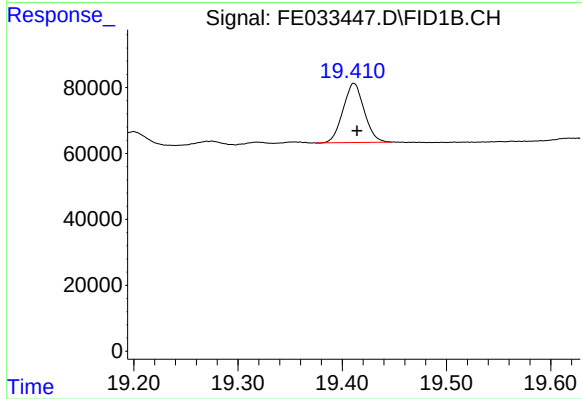
#13 N-TRIACONTANE

R.T.: 17.795 min
Delta R.T.: -0.003 min
Response: 359810
Conc: 0.84 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.627 min
Delta R.T.: -0.003 min
Response: 457024
Conc: 1.08 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.411 min
Delta R.T.: -0.003 min
Response: 252848
Conc: 0.66 ug/ml