

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031721\
Data File : FE033391.D
Signal(s) : FID1B.CH
Acq On : 17 Mar 2021 10:30
Operator : DD\AJ
Sample : PB134910BL
Misc : WATER-BL
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 18 01:28:39 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...	14.742	8227268	21.408 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.796	250769	0.582 ug/ml
14) N-DOTRIACONTANE	18.629	277582	0.657 ug/ml
15) N-TETRATRIACONTANE	19.413	205234	0.535 ug/ml

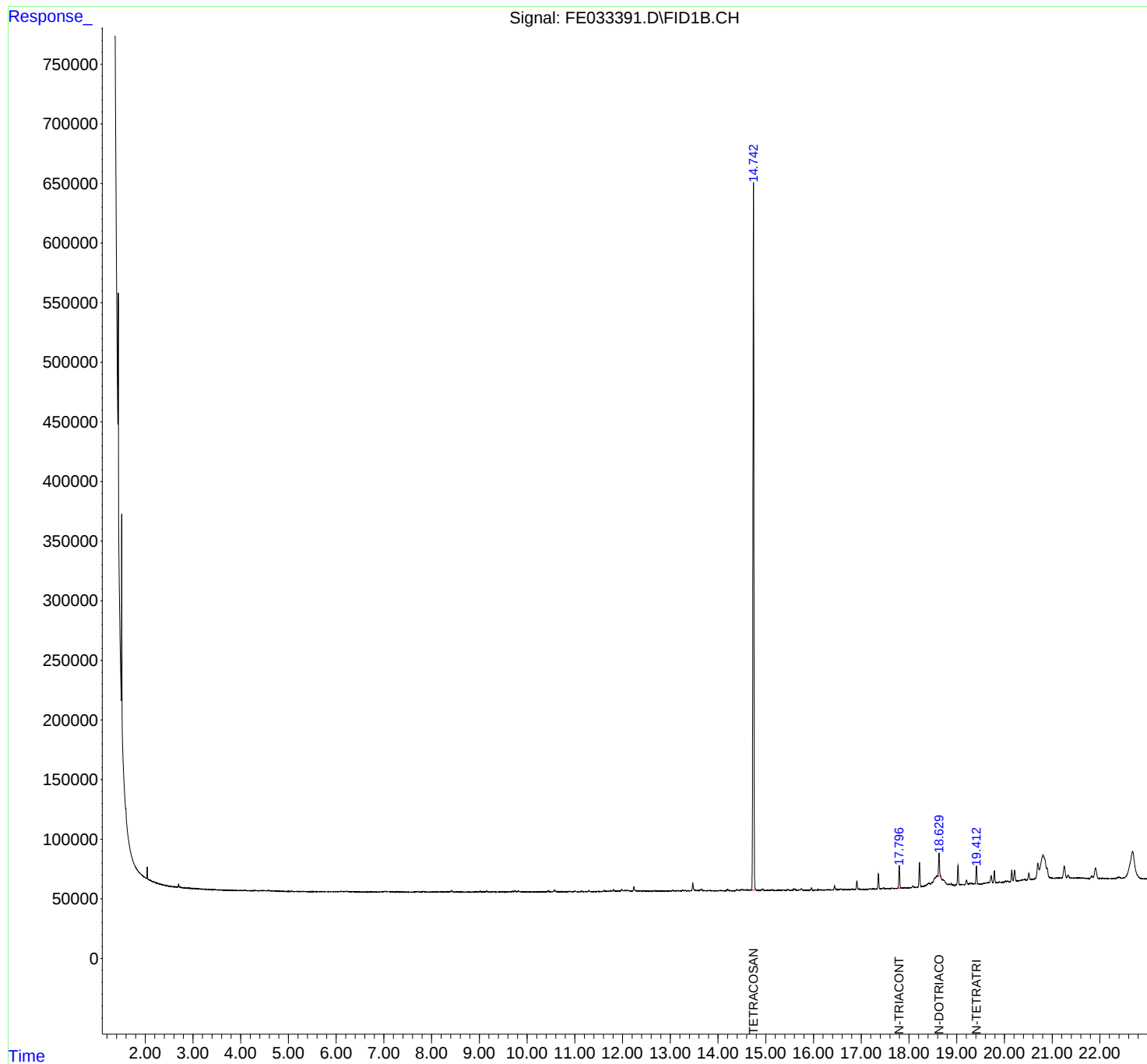
(f)=RT Delta > 1/2 Window

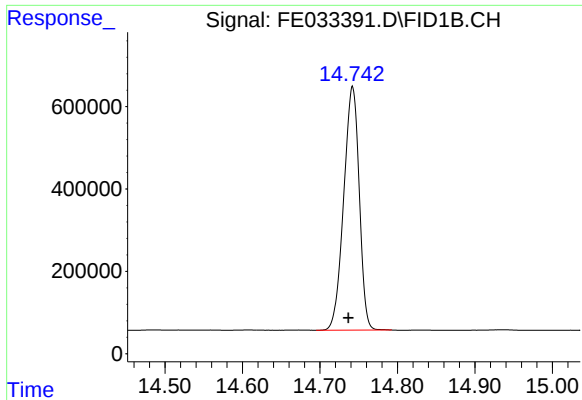
(m)=manual int.

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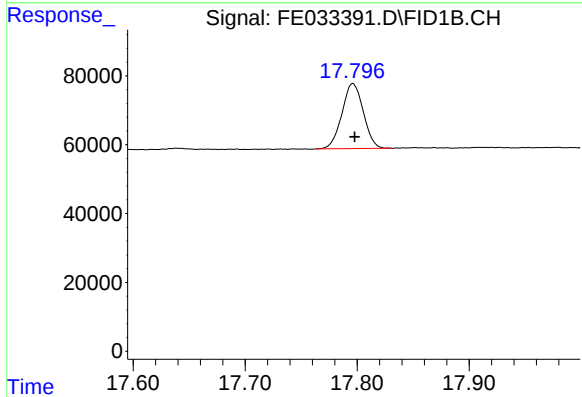
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





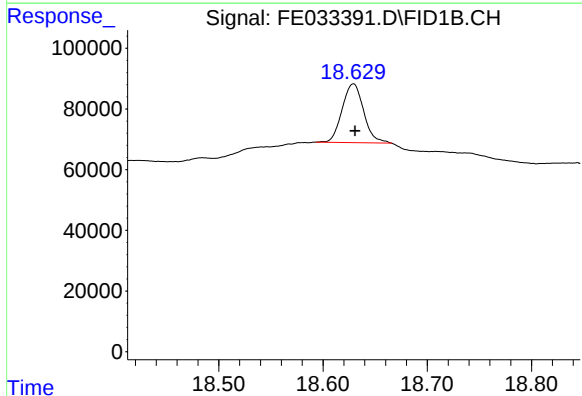
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.742 min
Delta R.T.: 0.005 min
Response: 8227268
Conc: 21.41 ug/ml



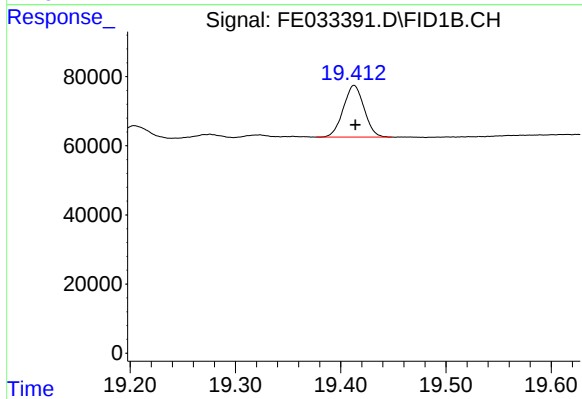
#13 N-TRIACONTANE

R.T.: 17.796 min
Delta R.T.: -0.002 min
Response: 250769
Conc: 0.58 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.629 min
Delta R.T.: -0.001 min
Response: 277582
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.413 min
Delta R.T.: -0.001 min
Response: 205234
Conc: 0.54 ug/ml