

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE032621\
Data File : FE033462.D
Signal(s) : FID1B.CH
Acq On : 26 Mar 2021 22:39
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Mar 27 00:46:57 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...	14.737	7157892	18.625 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.793	369236	0.857 ug/ml
14) N-DOTRIACONTANE	18.625	489894	1.159 ug/ml
15) N-TETRATRIACONTANE	19.410	316953	0.826 ug/ml
16) N-HEXATRIACONTANE	20.151	184371	0.532 ug/ml

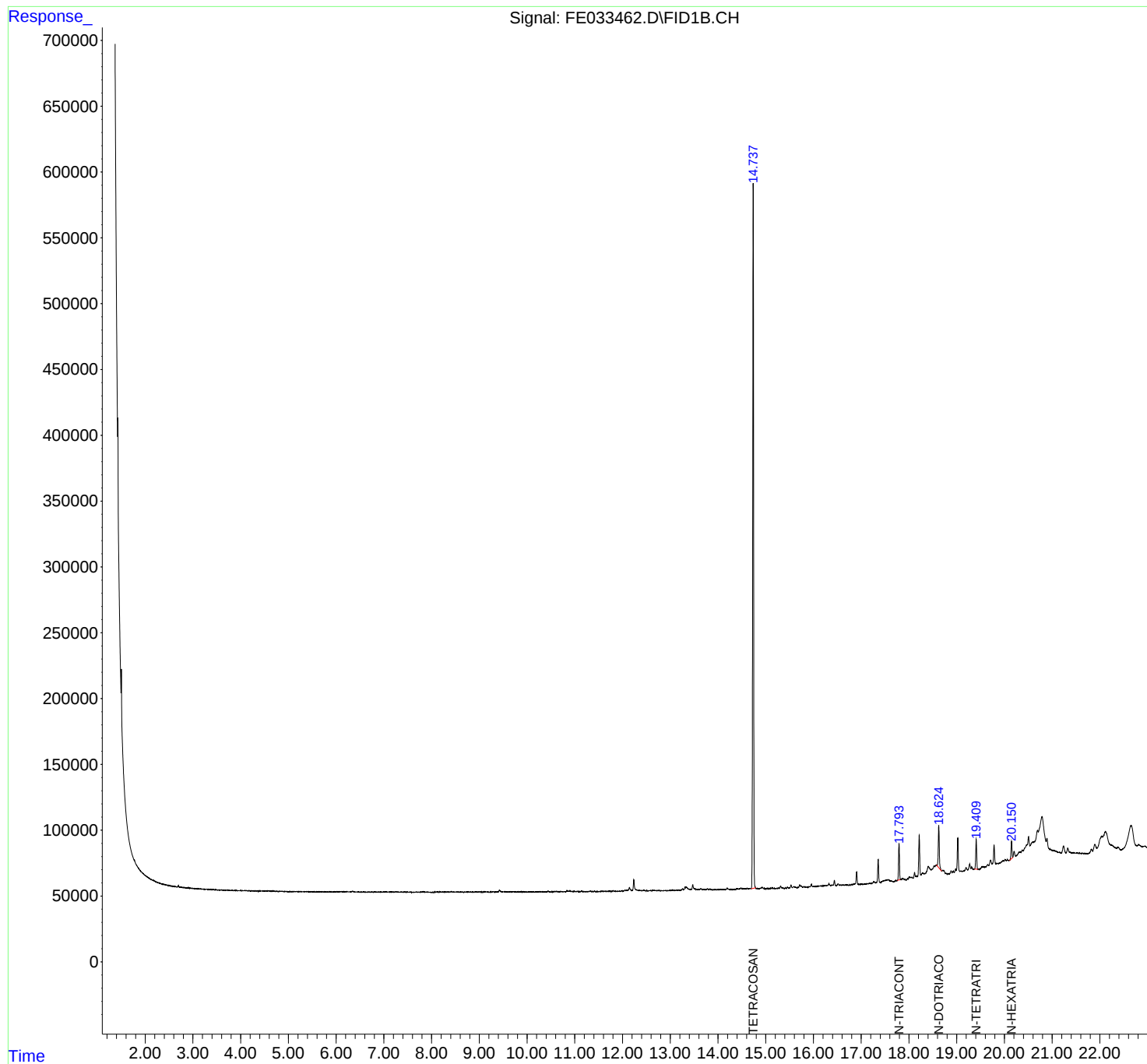
(f)=RT Delta > 1/2 Window

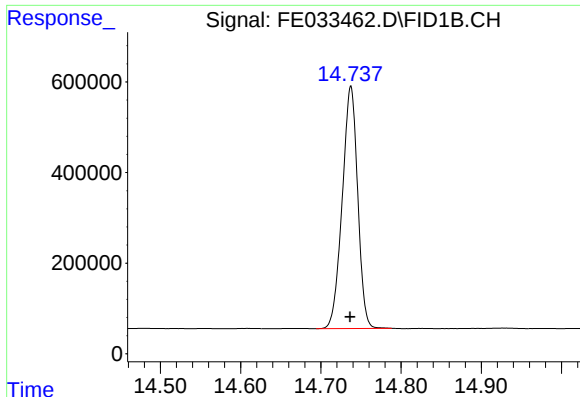
(m)=manual int.

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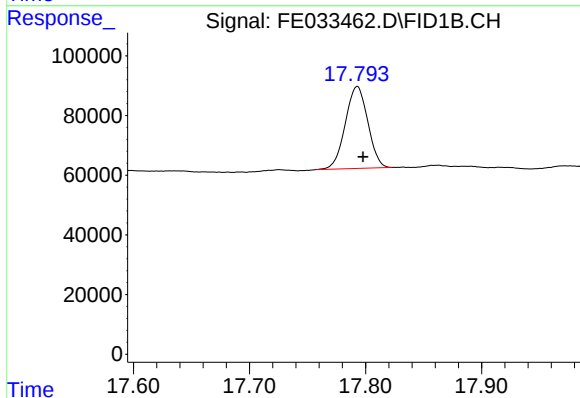
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





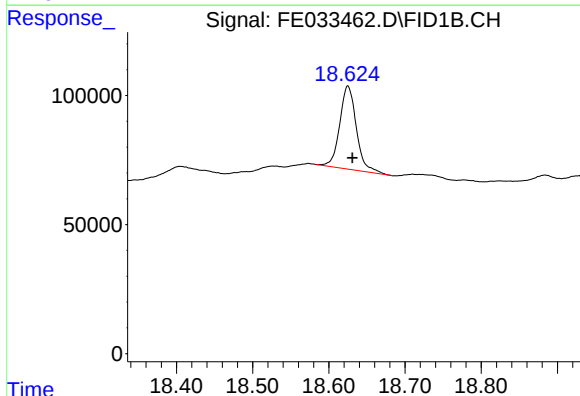
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.737 min
Delta R.T.: 0.000 min
Response: 7157892
Conc: 18.63 ug/ml



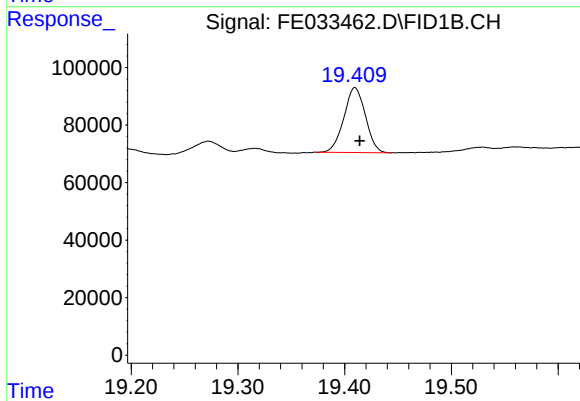
#13 N-TRIACONTANE

R.T.: 17.793 min
Delta R.T.: -0.005 min
Response: 369236
Conc: 0.86 ug/ml



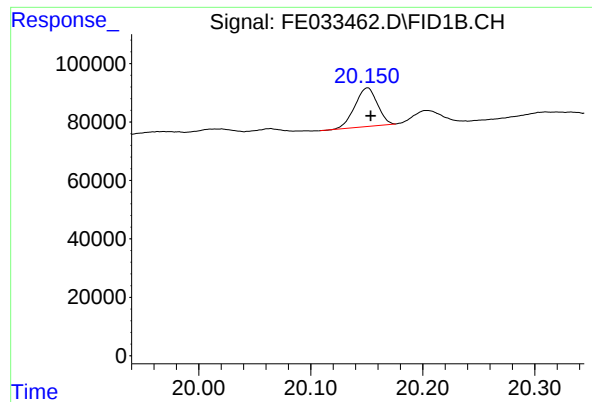
#14 N-DOTRIACONTANE

R.T.: 18.625 min
Delta R.T.: -0.006 min
Response: 489894
Conc: 1.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.410 min
Delta R.T.: -0.004 min
Response: 316953
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.151 min
Delta R.T.: -0.003 min
Response: 184371
Conc: 0.53 ug/ml