

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE051721\
Data File : FE033808.D
Signal(s) : FID1B.CH
Acq On : 17 May 2021 12:32
Operator : DD\AJ
Sample : PB136186BL
Misc : MDL-SOIL-BL
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: May 17 15:40:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE050521.M
Quant Title :
QLast Update : Thu May 06 02:18:38 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...	14.716	8439732	20.881 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.774	239340	0.525 ug/ml
14) N-DOTRIACONTANE	18.607	312793	0.703 ug/ml
15) N-TETRATRIACONTANE	19.392	216194	0.503 ug/ml

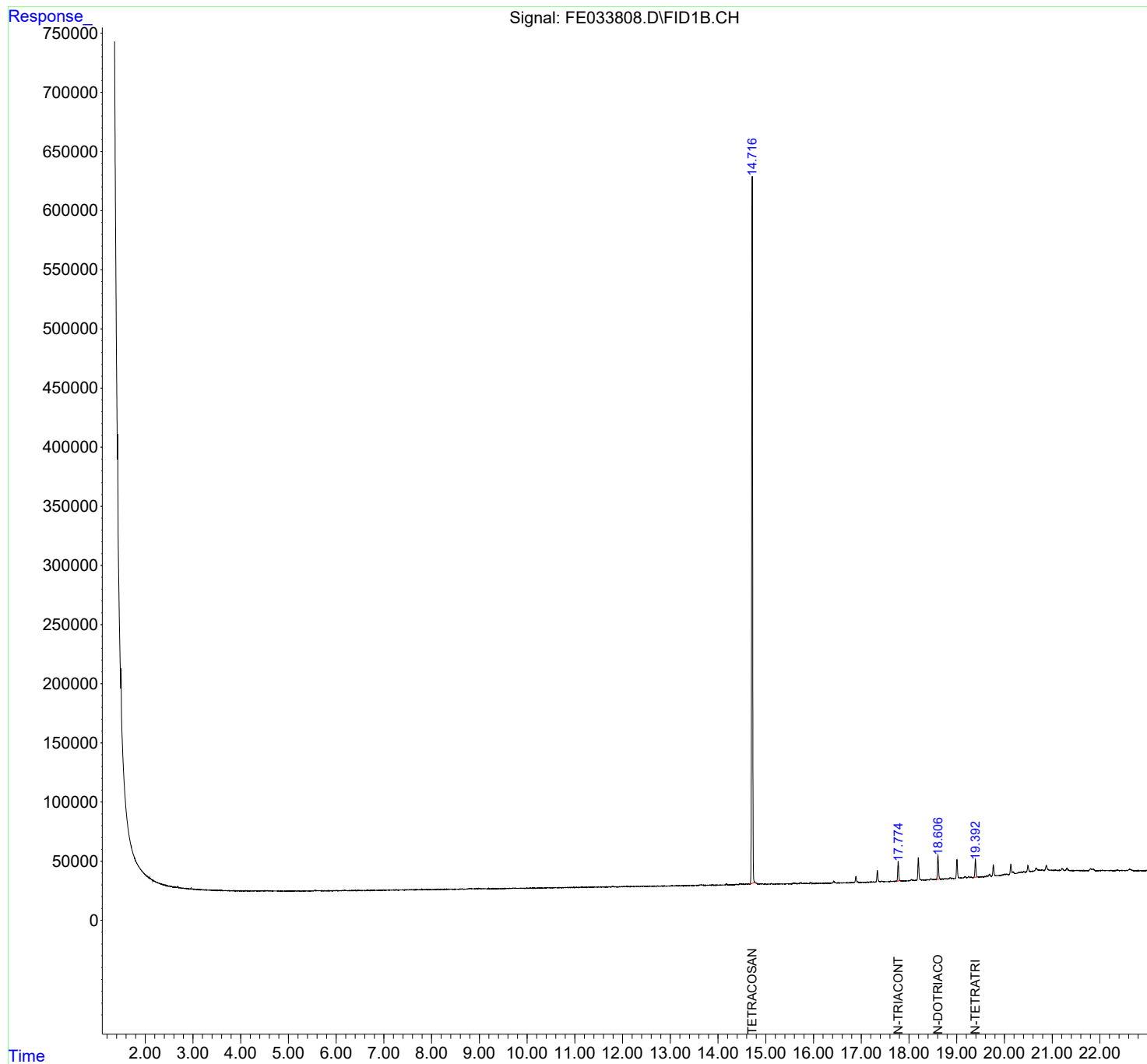
(f)=RT Delta > 1/2 Window

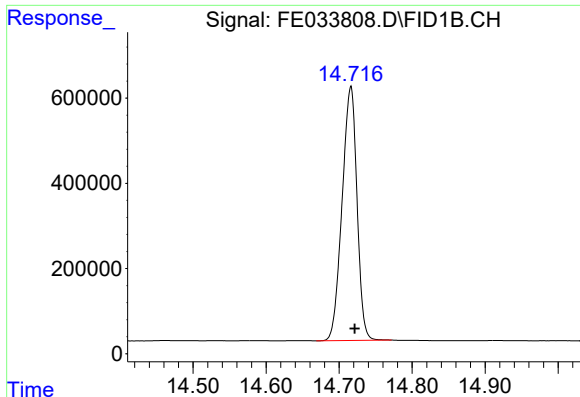
(m)=manual int.

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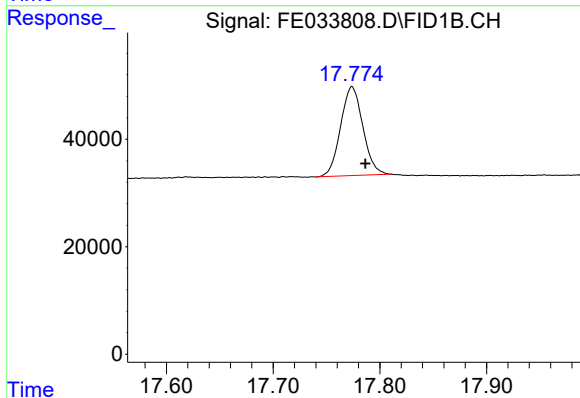
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





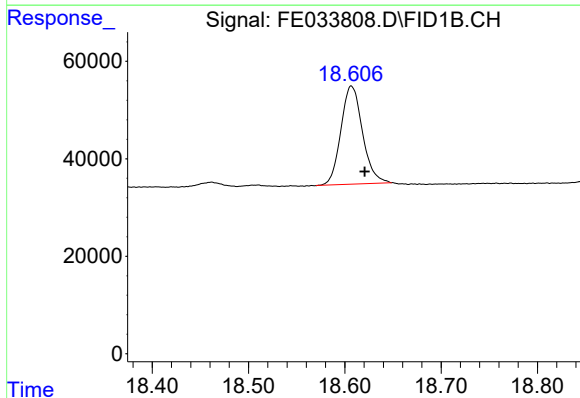
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.716 min
Delta R.T.: -0.005 min
Response: 8439732
Conc: 20.88 ug/ml



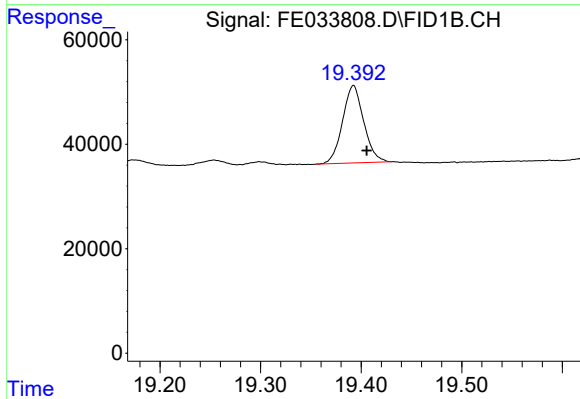
#13 N-TRIACONTANE

R.T.: 17.774 min
Delta R.T.: -0.013 min
Response: 239340
Conc: 0.53 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.607 min
Delta R.T.: -0.014 min
Response: 312793
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.392 min
Delta R.T.: -0.013 min
Response: 216194
Conc: 0.50 ug/ml