

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031920\
 Data File : FE031513.D
 Signal(s) : FID1B.CH
 Acq On : 19 Mar 2020 10:26
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 19 13:11:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE031020.M
 Quant Title :
 QLast Update : Wed Mar 11 09:35:11 2020
 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...	14.391	6982194	18.918 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.442	302807	0.725 ug/ml
14) N-DOTRIACONTANE	18.274	339363	0.856 ug/ml
15) N-TETRATRIACONTANE	19.057	233213	0.675 ug/ml

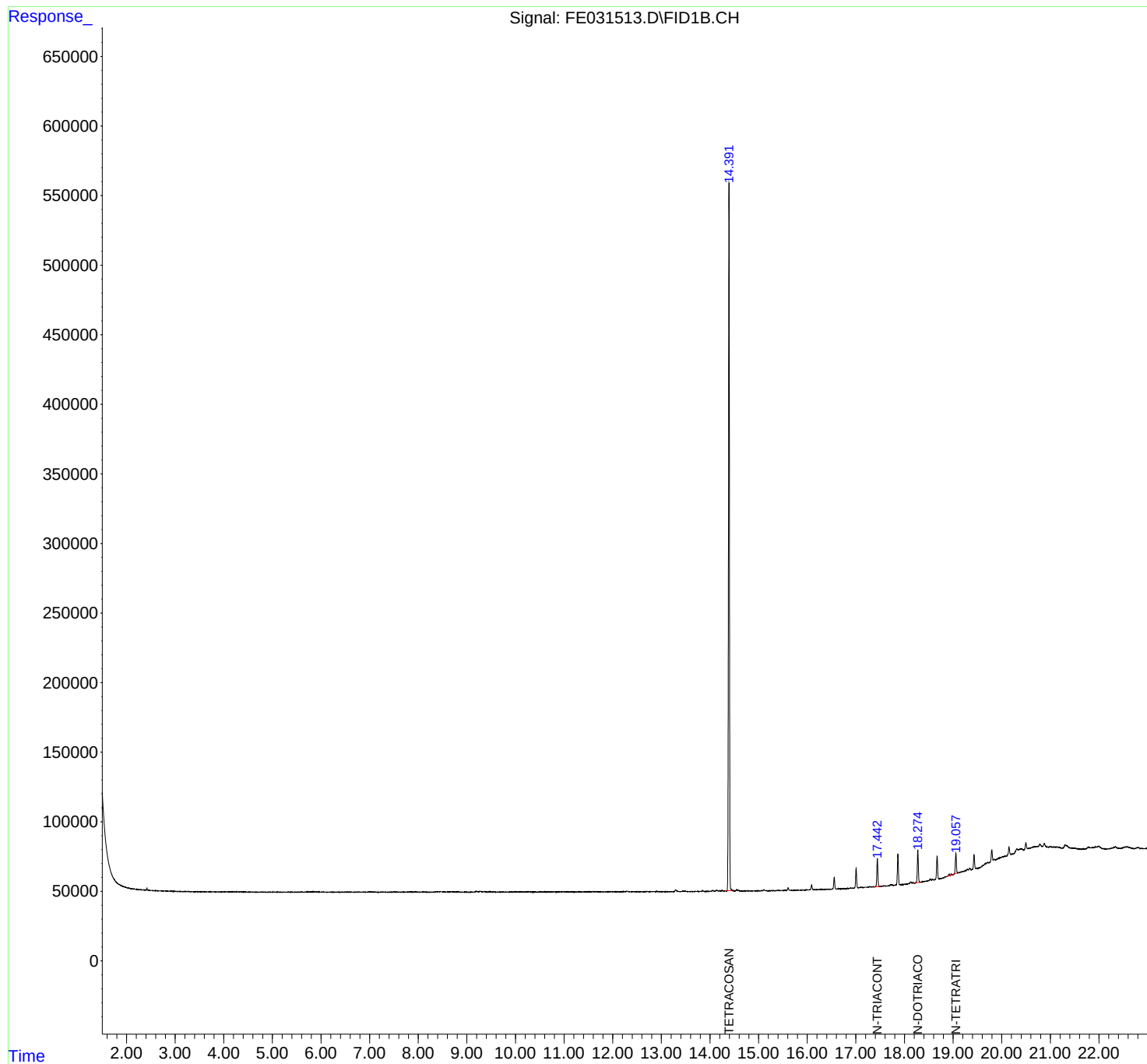
(f)=RT Delta > 1/2 Window

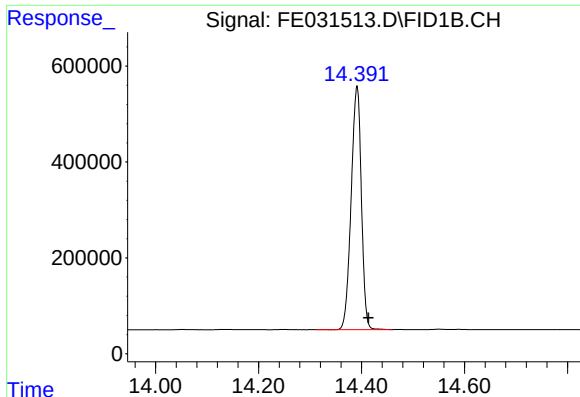
(m)=manual int.

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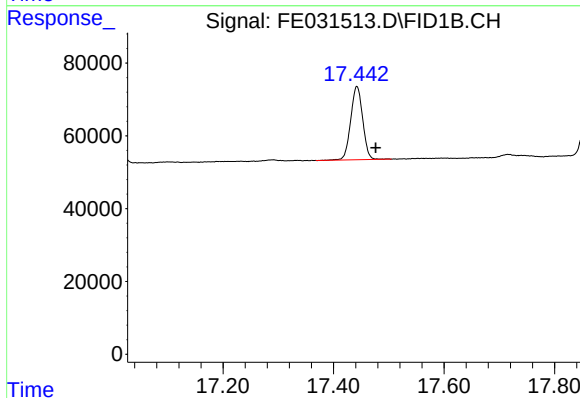
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





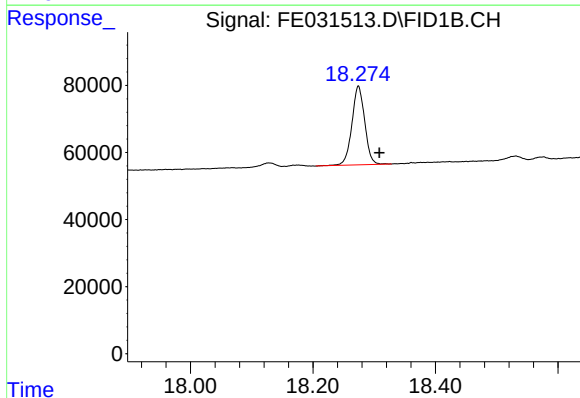
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.391 min
Delta R.T.: -0.023 min
Response: 6982194
Conc: 18.92 ug/ml



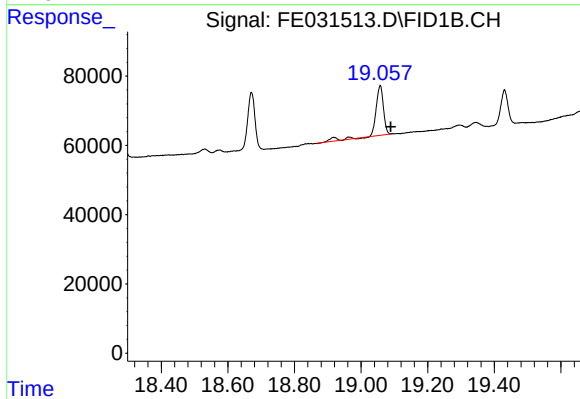
#13 N-TRIACONTANE

R.T.: 17.442 min
Delta R.T.: -0.034 min
Response: 302807
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.274 min
Delta R.T.: -0.034 min
Response: 339363
Conc: 0.86 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.057 min
Delta R.T.: -0.032 min
Response: 233213
Conc: 0.67 ug/ml