

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031470.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 9:02
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:52:07 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...	14.408	7434074	20.142 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.465	411711	0.985 ug/ml
14) N-DOTRIACONTANE	18.297	460249	1.161 ug/ml
15) N-TETRATRIACONTANE	19.080	301538	0.872 ug/ml
16) N-HEXATRIACONTANE	19.820	580127	2.077 ug/ml

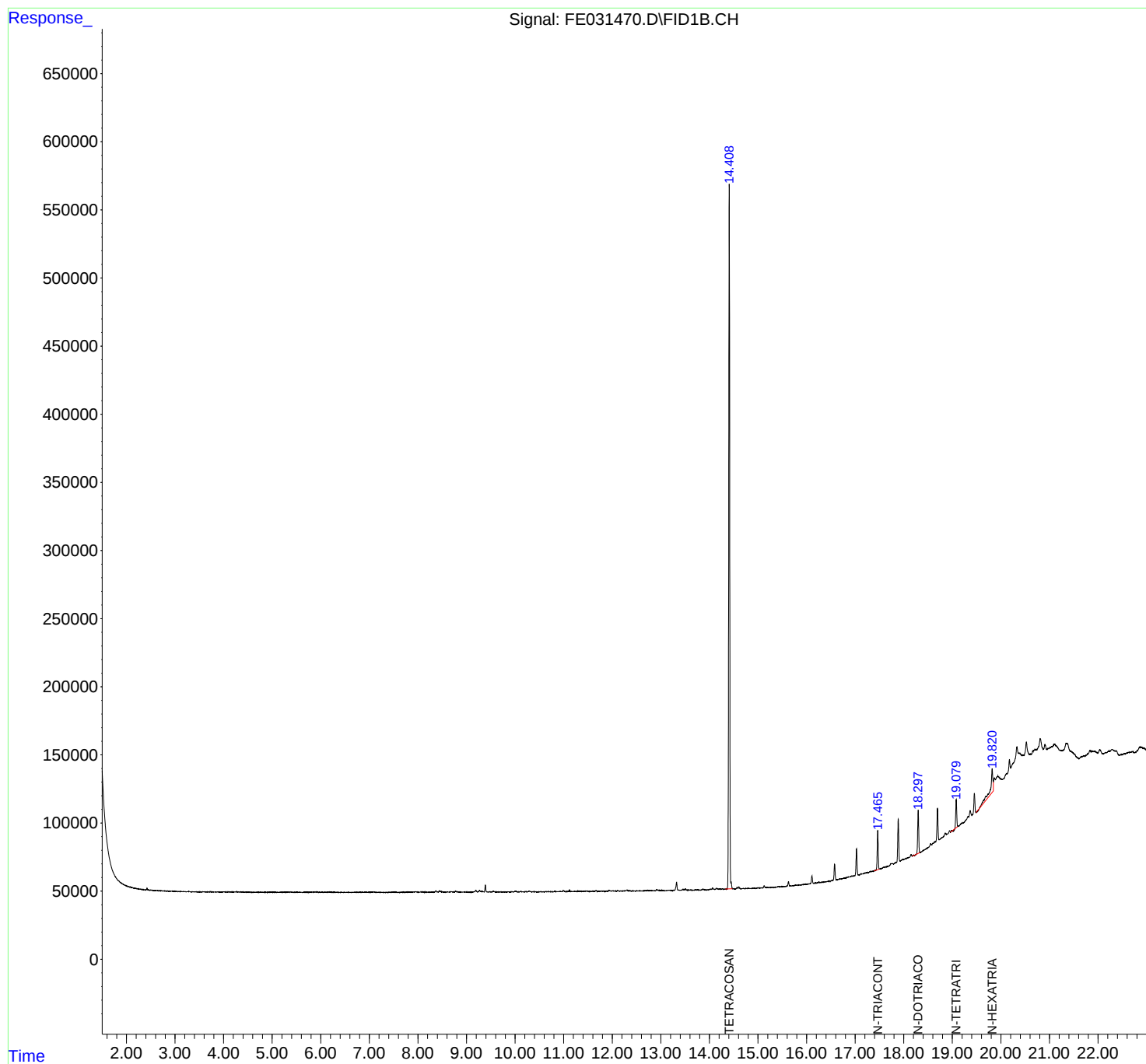
(f)=RT Delta > 1/2 Window

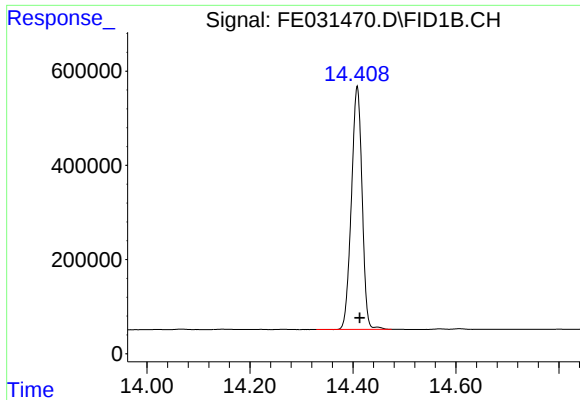
(m)=manual int.

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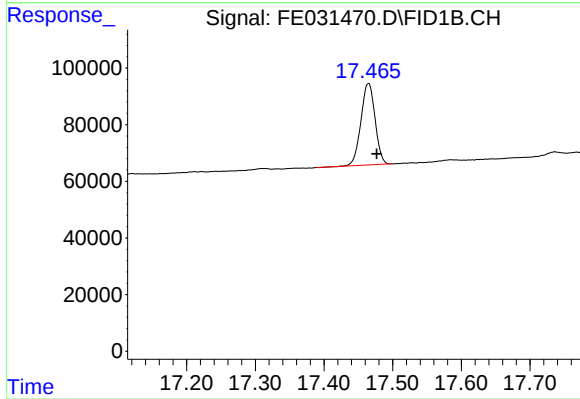
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





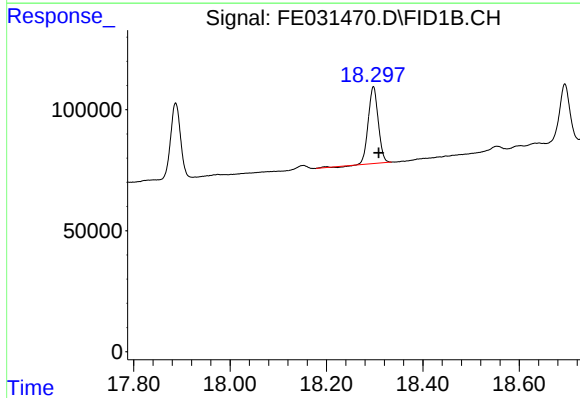
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.408 min
Delta R.T.: -0.005 min
Response: 7434074
Conc: 20.14 ug/ml



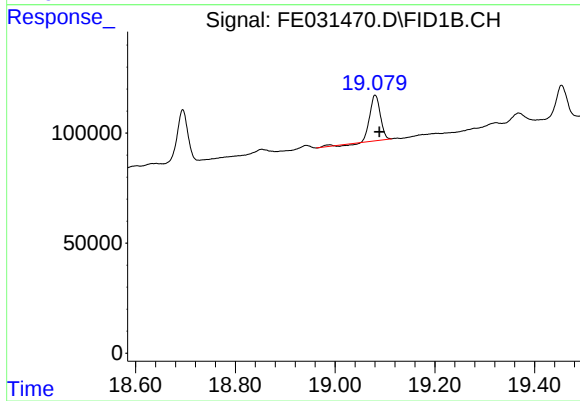
#13 N-TRIACONTANE

R.T.: 17.465 min
Delta R.T.: -0.012 min
Response: 411711
Conc: 0.99 ug/ml



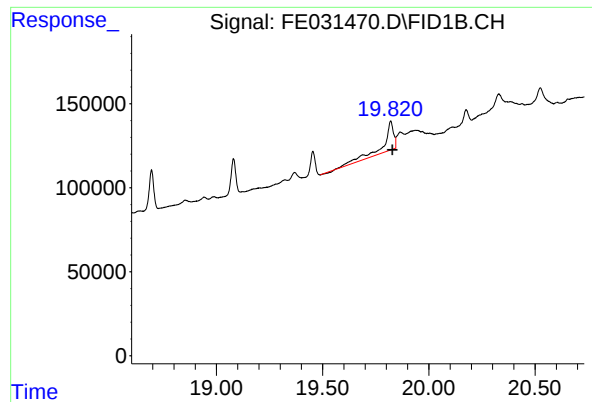
#14 N-DOTRIACONTANE

R.T.: 18.297 min
Delta R.T.: -0.011 min
Response: 460249
Conc: 1.16 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.080 min
Delta R.T.: -0.009 min
Response: 301538
Conc: 0.87 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 19.820 min
Delta R.T.: -0.008 min
Response: 580127
Conc: 2.08 ug/ml