

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE031220\
 Data File : FE031476.D
 Signal(s) : FID1B.CH
 Acq On : 12 Mar 2020 13:15
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 13 01:52:48 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...	14.410	7490284	20.295 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.578	173329	0.413 ug/ml
13) N-TRIACONTANE	17.463	425963	1.019 ug/ml
14) N-DOTRIACONTANE	18.296	477199	1.204 ug/ml
15) N-TETRATRIACONTANE	19.080	436418	1.262 ug/ml
16) N-HEXATRIACONTANE	19.822	422425	1.512 ug/ml
17) N-OCTATRIACONTANE	20.526	847903	3.745 ug/ml

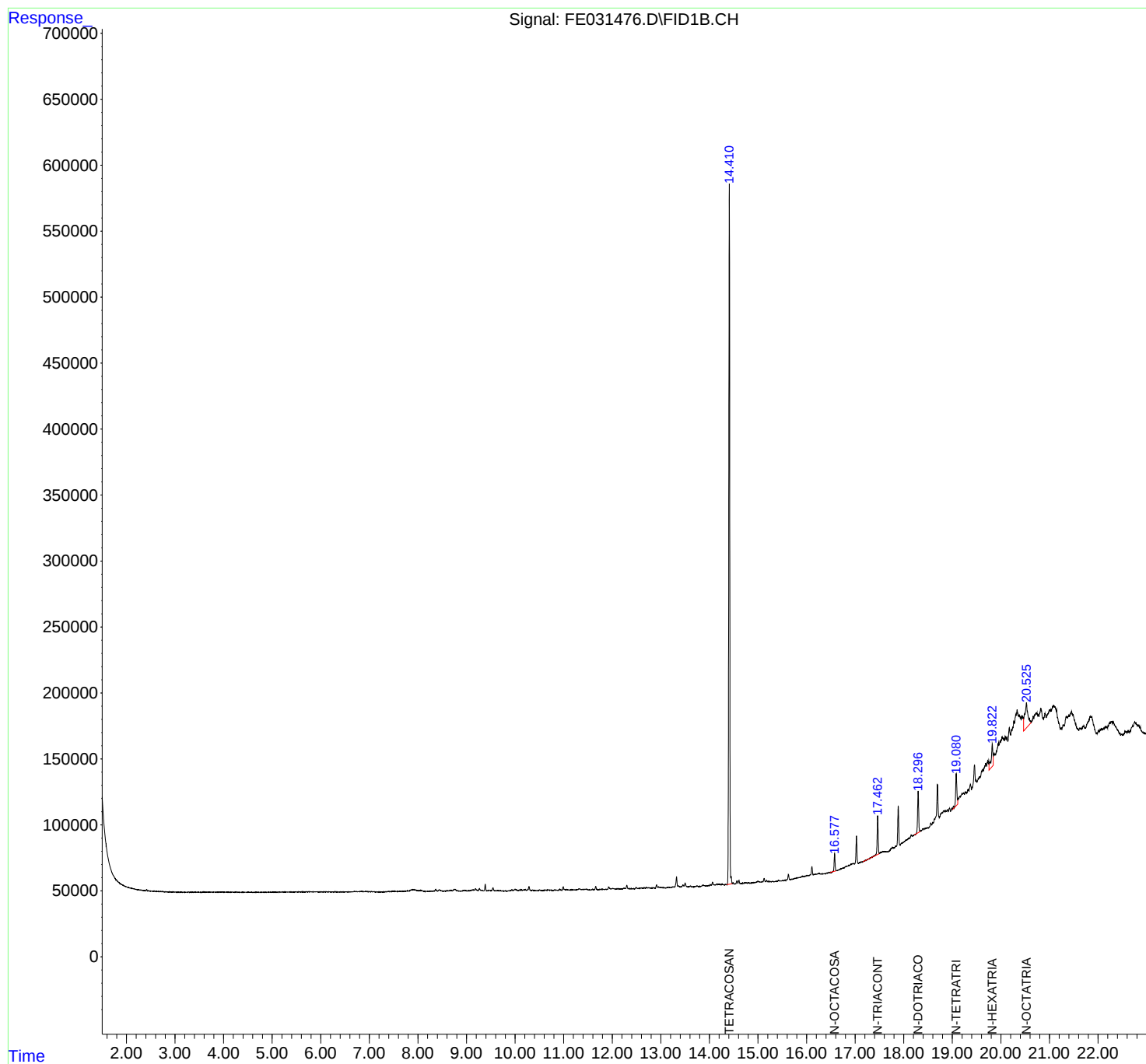
(f)=RT Delta > 1/2 Window

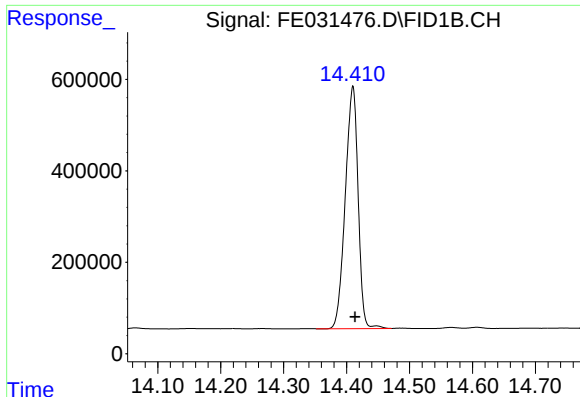
(m)=manual int.

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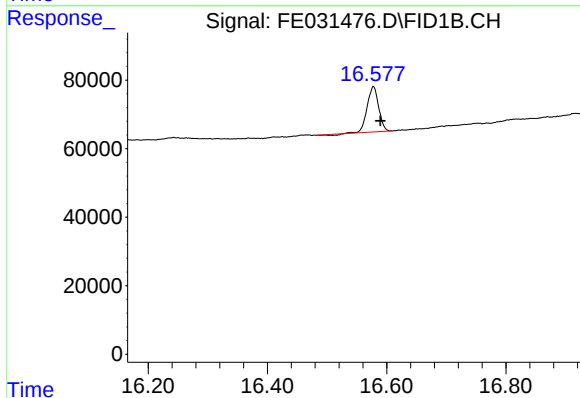
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





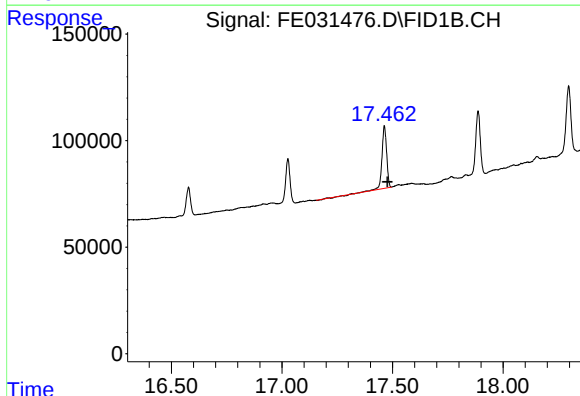
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.410 min
Delta R.T.: -0.004 min
Response: 7490284
Conc: 20.29 ug/ml



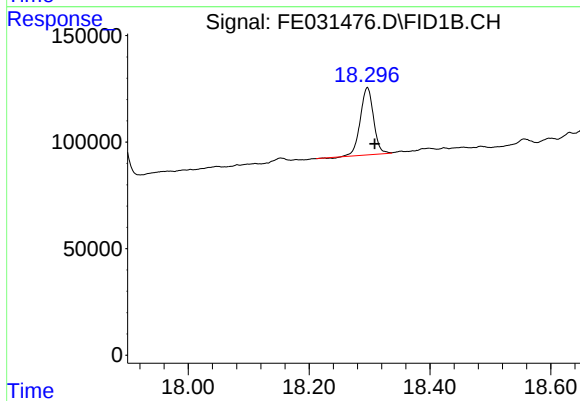
#12 N-OCTACOSANE

R.T.: 16.578 min
Delta R.T.: -0.012 min
Response: 173329
Conc: 0.41 ug/ml



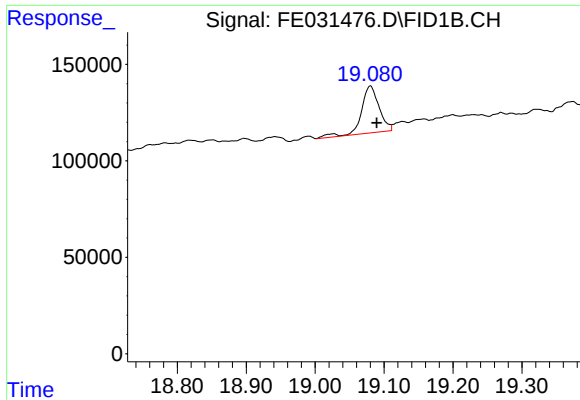
#13 N-TRIACONTANE

R.T.: 17.463 min
Delta R.T.: -0.013 min
Response: 425963
Conc: 1.02 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.296 min
Delta R.T.: -0.012 min
Response: 477199
Conc: 1.20 ug/ml



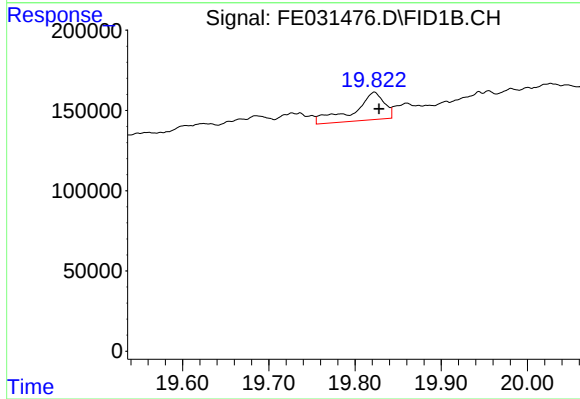
#15 N-TETRATRIACONTANE

R.T.: 19.080 min

Delta R.T.: -0.009 min

Response: 436418

Conc: 1.26 ug/ml



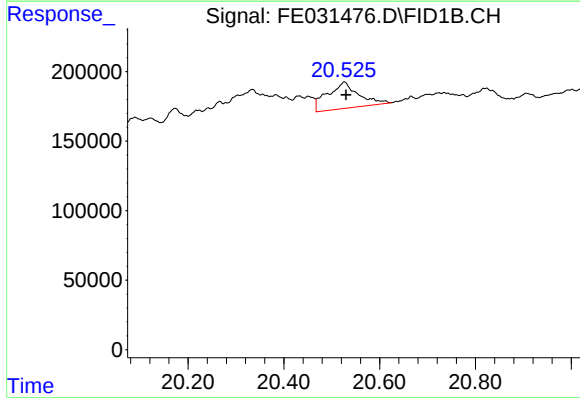
#16 N-HEXATRIACONTANE

R.T.: 19.822 min

Delta R.T.: -0.006 min

Response: 422425

Conc: 1.51 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.526 min

Delta R.T.: -0.004 min

Response: 847903

Conc: 3.75 ug/ml