

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE042120\
 Data File : FE031804.D
 Signal(s) : FID1B.CH
 Acq On : 22 Apr 2020 11:09
 Operator : DD\AJ
 Sample : L2123-12 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 22 11:48:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
 Quant Title :
 QLast Update : Tue Apr 07 15:06:47 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...	14.376	792900	2.177 ug/ml
Target Compounds			
4) N-TETRADECANE	8.005f	457858	1.155 ug/ml
7) N-EICOSANE	12.351f	485085	1.153 ug/ml
10) N-TETRACOSANE	14.582	400690	0.957 ug/ml
11) N-HEXACOSANE	15.601	216743	0.523 ug/ml
12) N-OCTACOSANE	16.552	530281	1.289 ug/ml
13) N-TRIACONTANE	17.440	1046471	2.544 ug/ml
14) N-DOTRIACONTANE	18.270	831188	2.114 ug/ml
15) N-TETRATRIACONTANE	19.056	801987	2.166 ug/ml
16) N-HEXATRIACONTANE	19.796	2189292	6.349 ug/ml
17) N-OCTATRIACONTANE	20.503	5094459	16.473 ug/ml
18) N-TETRACONTANE	21.307	453859	1.436 ug/ml

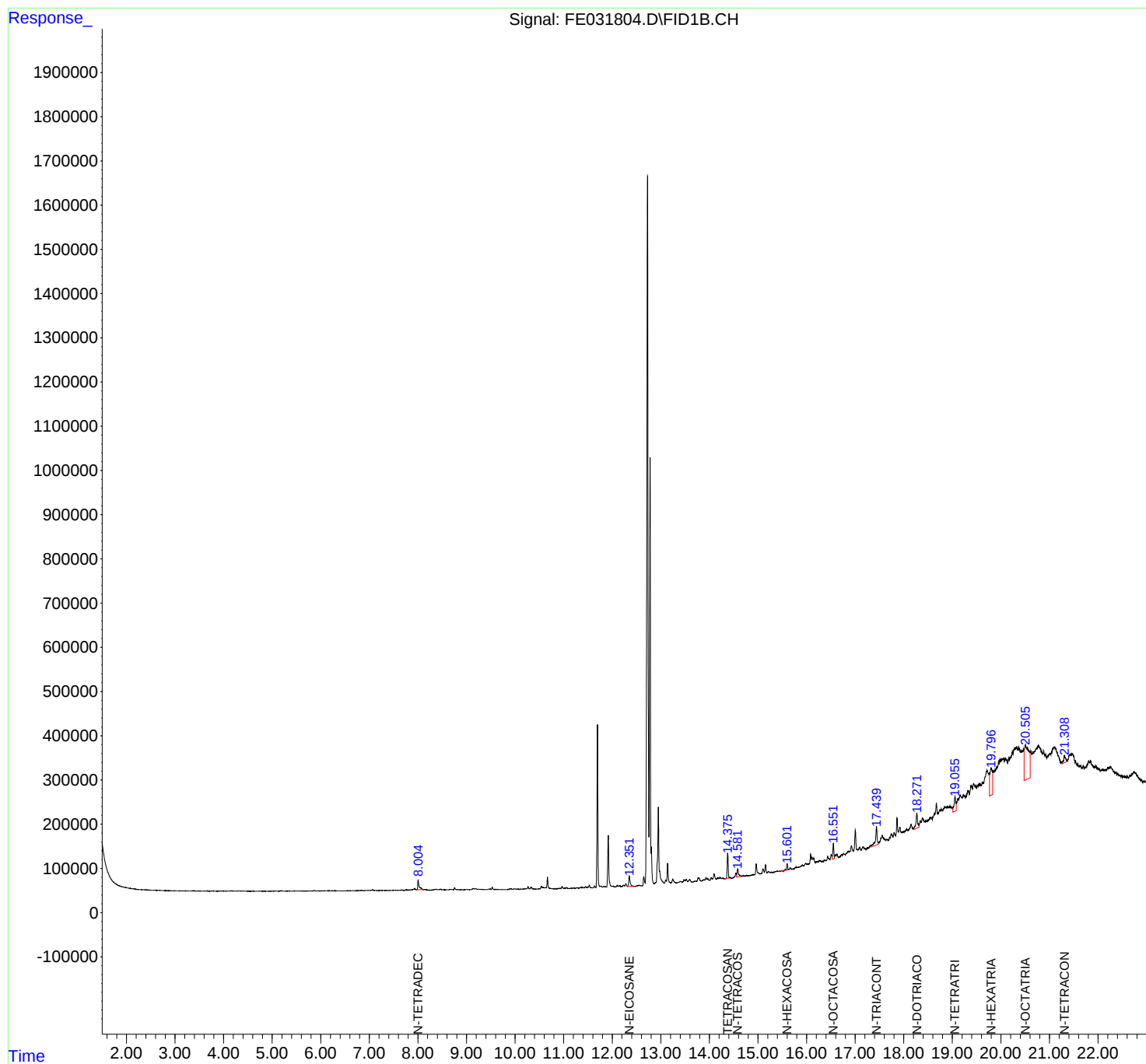
(f)=RT Delta > 1/2 Window

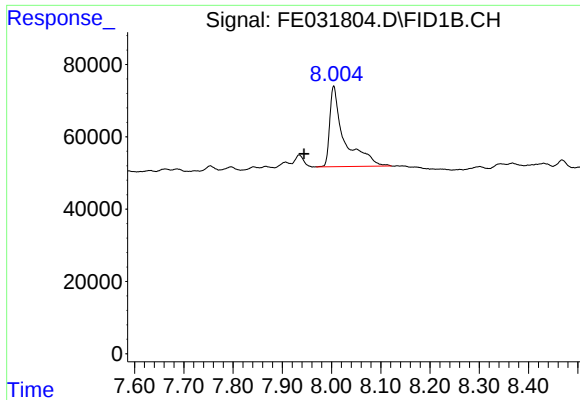
(m)=manual int.

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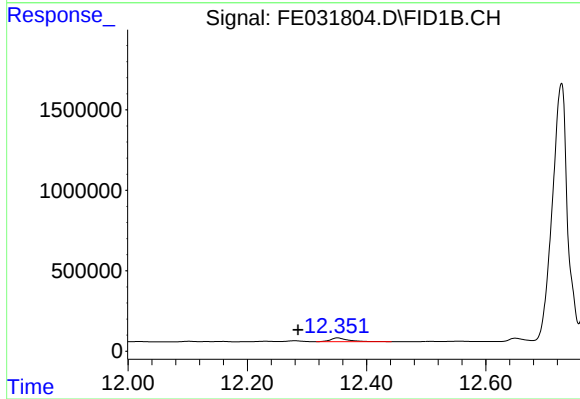
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





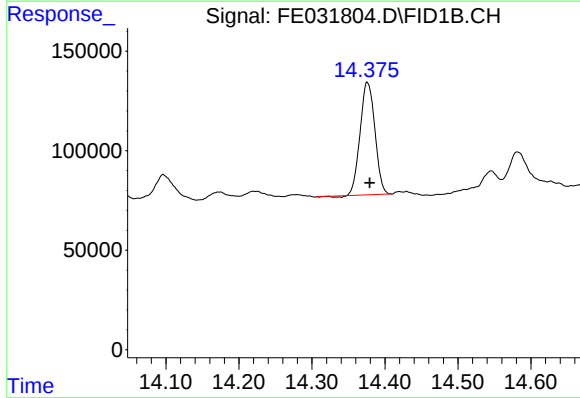
#4 N-TETRADECANE

R.T.: 8.005 min
Delta R.T.: 0.061 min
Response: 457858
Conc: 1.16 ug/ml



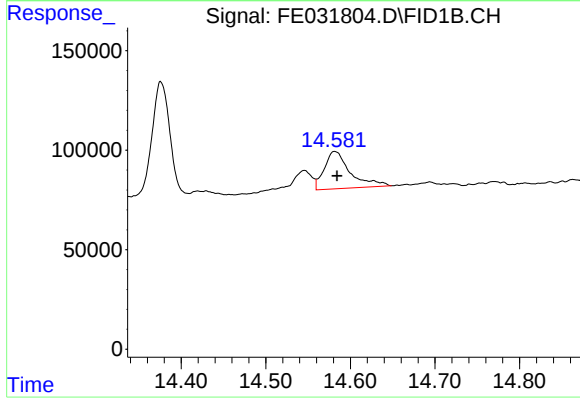
#7 N-EICOSANE

R.T.: 12.351 min
Delta R.T.: 0.066 min
Response: 485085
Conc: 1.15 ug/ml



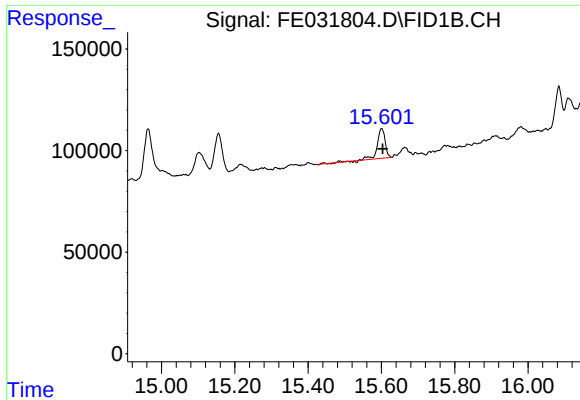
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.376 min
Delta R.T.: -0.003 min
Response: 792900
Conc: 2.18 ug/ml



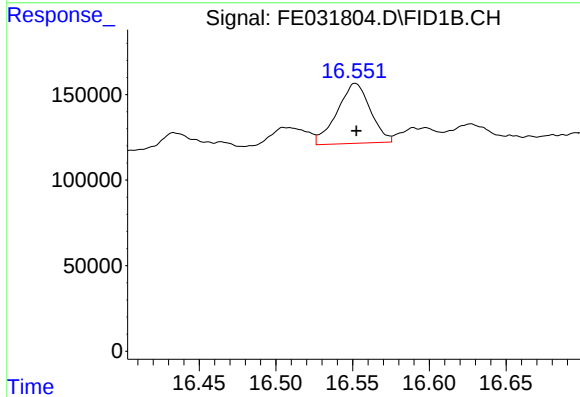
#10 N-TETRACOSANE

R.T.: 14.582 min
Delta R.T.: -0.002 min
Response: 400690
Conc: 0.96 ug/ml



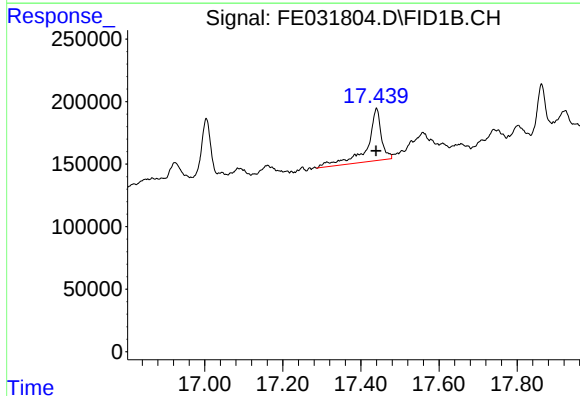
#11 N-HEXACOSANE

R.T.: 15.601 min
Delta R.T.: -0.003 min
Response: 216743
Conc: 0.52 ug/ml



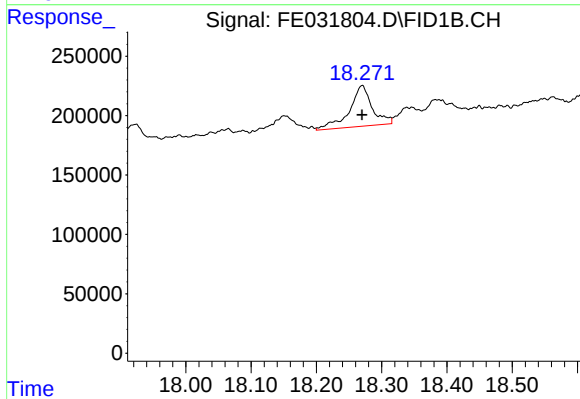
#12 N-OCTACOSANE

R.T.: 16.552 min
Delta R.T.: 0.000 min
Response: 530281
Conc: 1.29 ug/ml



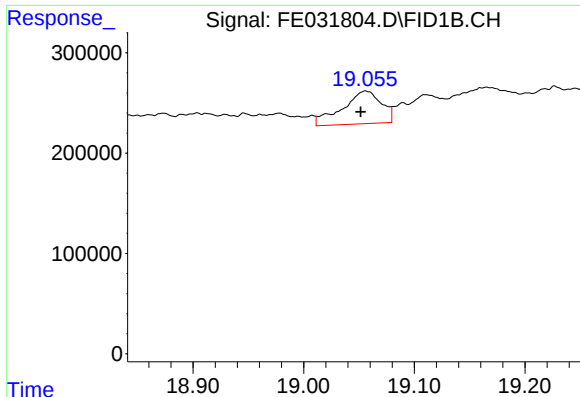
#13 N-TRIACONTANE

R.T.: 17.440 min
Delta R.T.: 0.001 min
Response: 1046471
Conc: 2.54 ug/ml



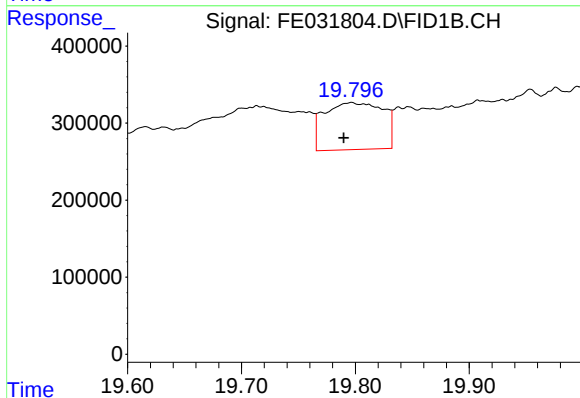
#14 N-DOTRIACONTANE

R.T.: 18.270 min
Delta R.T.: 0.000 min
Response: 831188
Conc: 2.11 ug/ml



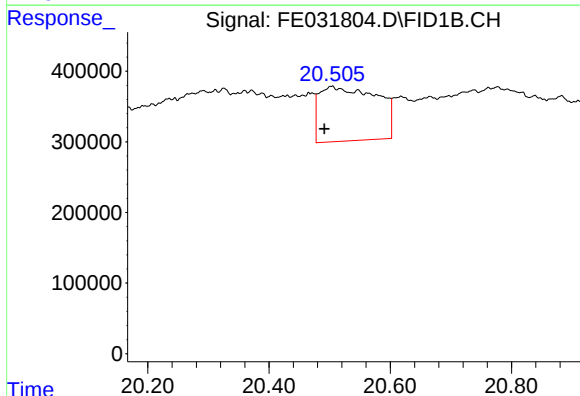
#15 N-TETRATRIACONTANE

R.T.: 19.056 min
Delta R.T.: 0.005 min
Response: 801987
Conc: 2.17 ug/ml



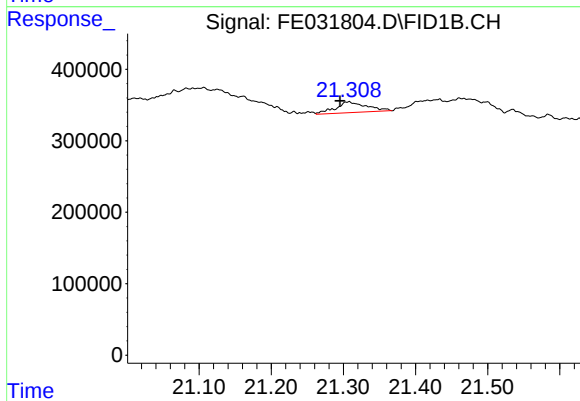
#16 N-HEXATRIACONTANE

R.T.: 19.796 min
Delta R.T.: 0.006 min
Response: 2189292
Conc: 6.35 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.503 min
Delta R.T.: 0.012 min
Response: 5094459
Conc: 16.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.307 min
Delta R.T.: 0.011 min
Response: 453859
Conc: 1.44 ug/ml