

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030419\
 Data File : FE029600.D
 Signal(s) : FID1B.CH
 Acq On : 04 Mar 2019 20:09
 Operator : AJ\SJ
 Sample : K1643-03
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Mar 05 10:42:21 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE030419.M
 Quant Title :
 QLast Update : Tue Mar 05 10:37:48 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.808	4339505	23.082 ug/ml
Target Compounds			
6) N-TETRADECANE	8.438	627789	3.339 ug/ml
7) N-HEXADECANE	9.947	44908	0.239 ug/ml
8) N-OCTADECANE	11.389	69624	0.374 ug/ml
9) N-EICOSANE	12.701	135865	0.739 ug/ml
10) N-TETRACOSANE	15.007	348729	1.964 ug/ml
11) N-OCTACOSANE	16.984	1159409	6.807 ug/ml
12) N-DOTRIACONTANE	18.708	761612	4.757 ug/ml
14) N-HEXATRIACONTANE	20.235	103090	0.749 ug/ml

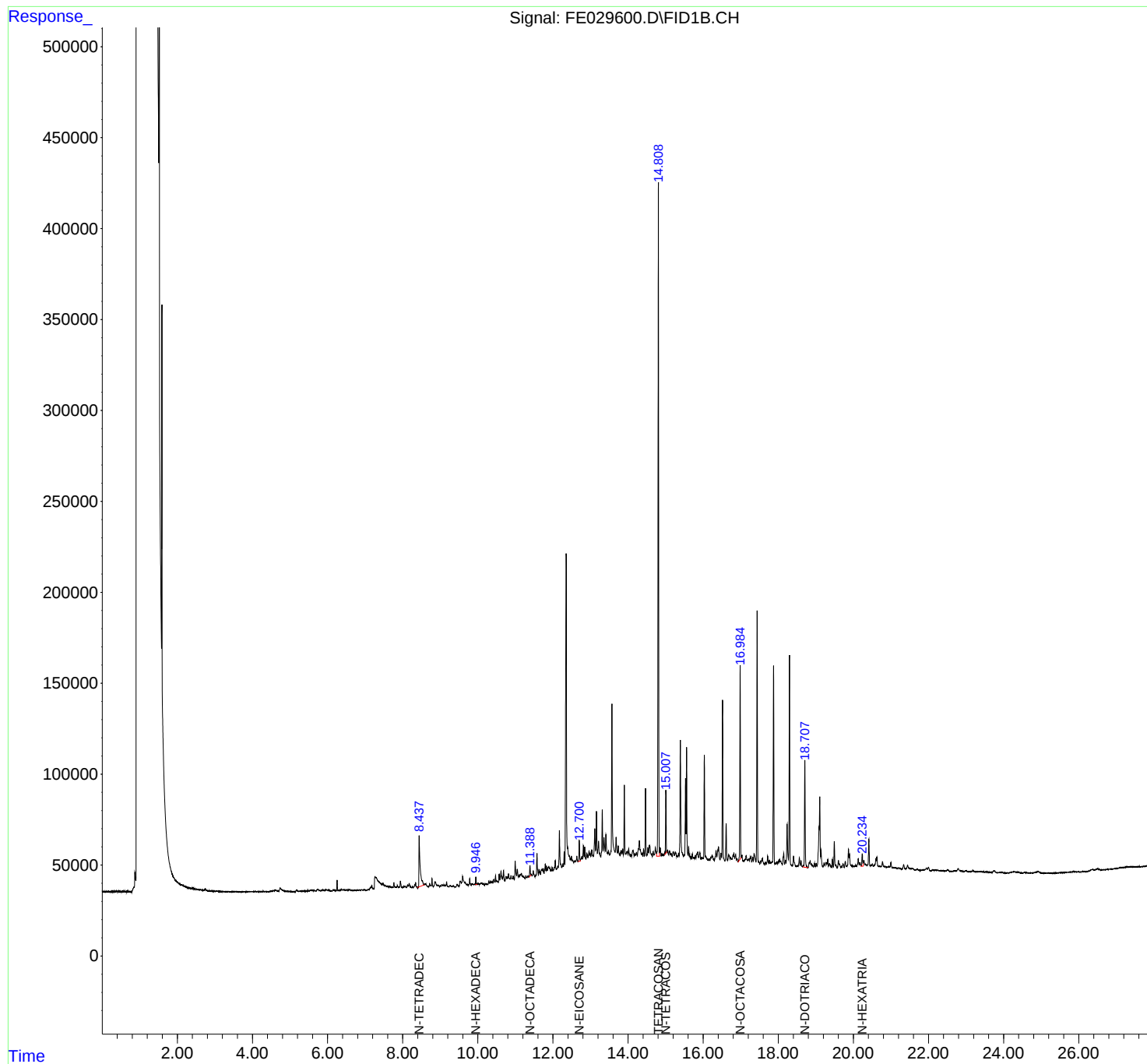
(f)=RT Delta > 1/2 Window

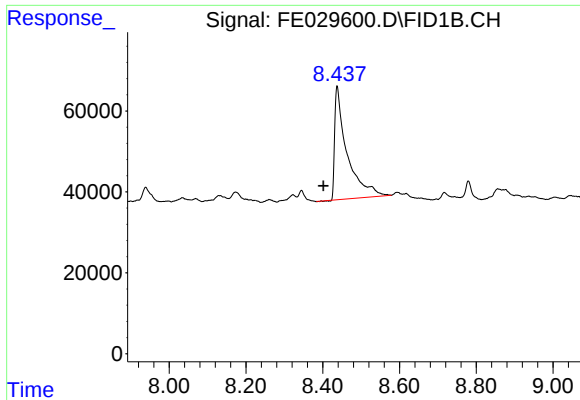
(m)=manual int.

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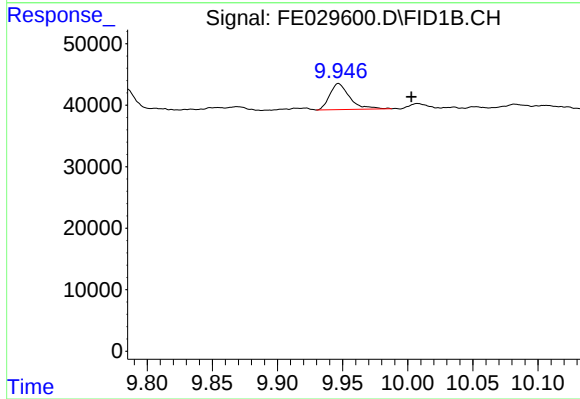
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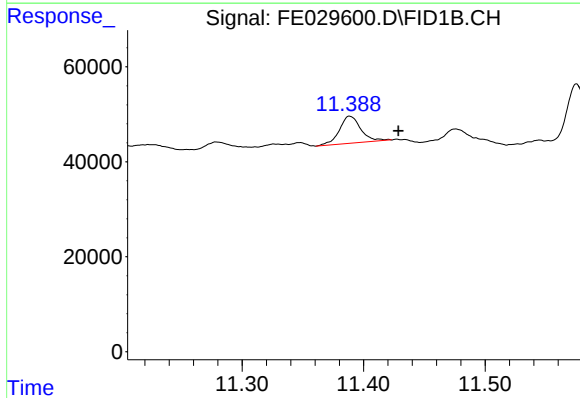
#6 N-TETRADECANE

R.T.: 8.438 min
Delta R.T.: 0.036 min
Response: 627789
Conc: 3.34 ug/ml



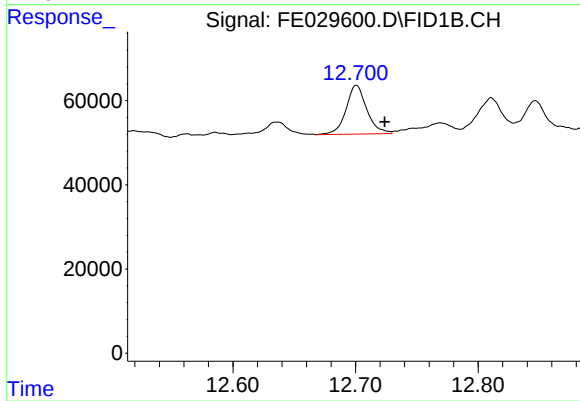
#7 N-HEXADECANE

R.T.: 9.947 min
Delta R.T.: -0.056 min
Response: 44908
Conc: 0.24 ug/ml



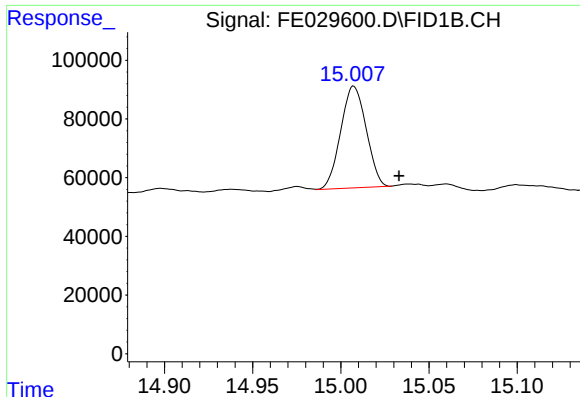
#8 N-OCTADECANE

R.T.: 11.389 min
Delta R.T.: -0.040 min
Response: 69624
Conc: 0.37 ug/ml



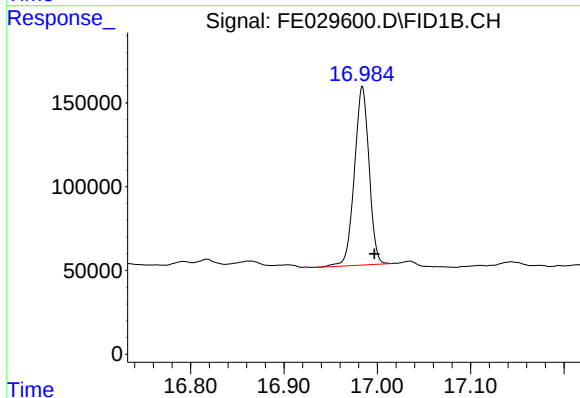
#9 N-EICOSANE

R.T.: 12.701 min
Delta R.T.: -0.023 min
Response: 135865
Conc: 0.74 ug/ml



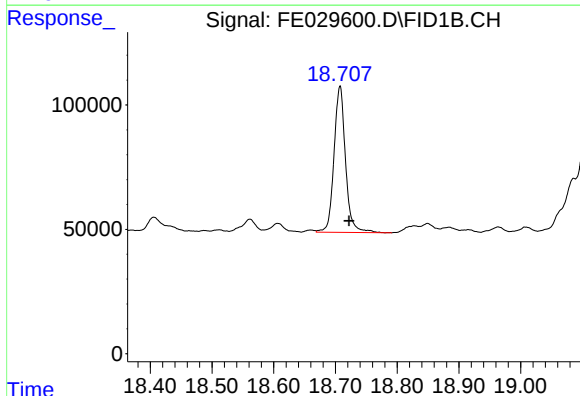
#10 N-TETRACOSANE

R.T.: 15.007 min
Delta R.T.: -0.026 min
Response: 348729
Conc: 1.96 ug/ml



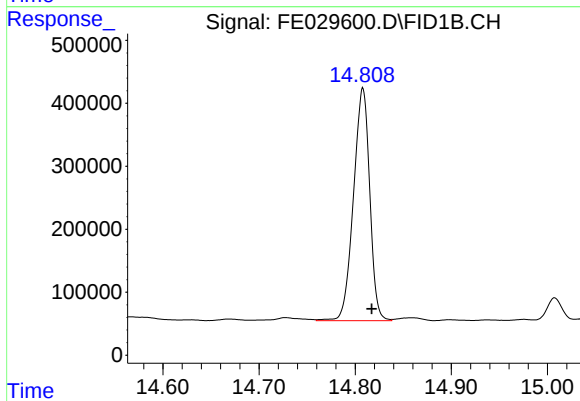
#11 N-OCTACOSANE

R.T.: 16.984 min
Delta R.T.: -0.013 min
Response: 1159409
Conc: 6.81 ug/ml



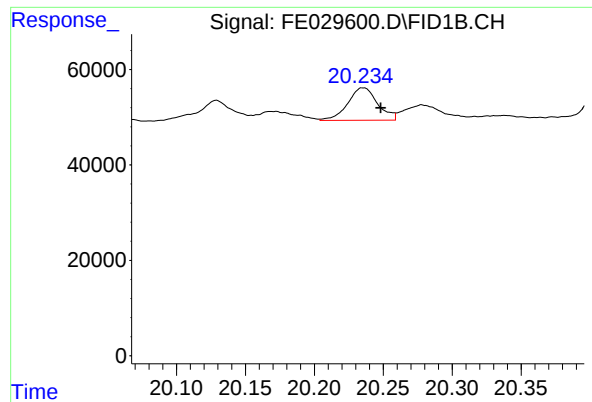
#12 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.014 min
Response: 761612
Conc: 4.76 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.808 min
Delta R.T.: -0.009 min
Response: 4339505
Conc: 23.08 ug/ml



#14 N-HEXATRIACONTANE

R.T.: 20.235 min
Delta R.T.: -0.013 min
Response: 103090
Conc: 0.75 ug/ml