

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE112018\
 Data File : FE029269.D
 Signal(s) : FID1B.CH
 Acq On : 20 Nov 2018 18:40
 Operator : AJ\SJ
 Sample : J6006-03
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 21 06:15:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE111618.M
 Quant Title :
 QLast Update : Fri Nov 16 14:56:57 2018
 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...	14.877	8641433	46.821 ug/ml
Target Compounds				
4)	N-UNDECANE	5.669	92724	0.584 ug/ml
5)	N-DODECANE	6.607	171362	1.058 ug/ml
6)	N-TETRADECANE	8.450	288490	1.709 ug/ml
7)	N-HEXADECANE	10.094	344326	1.897 ug/ml
8)	N-OCTADECANE	11.432	1101542	5.861 ug/ml
9)	N-EICOSANE	12.766	21029	0.113 ug/ml
10)	N-TETRACOSANE	15.084	3561252	19.731 ug/ml
11)	N-OCTACOSANE	17.025	410666	2.530 ug/ml
12)	N-DOTRIACONTANE	18.765	666579	4.397 ug/ml
15)	N-TETRACONTANE	22.011	207647	1.378 ug/ml

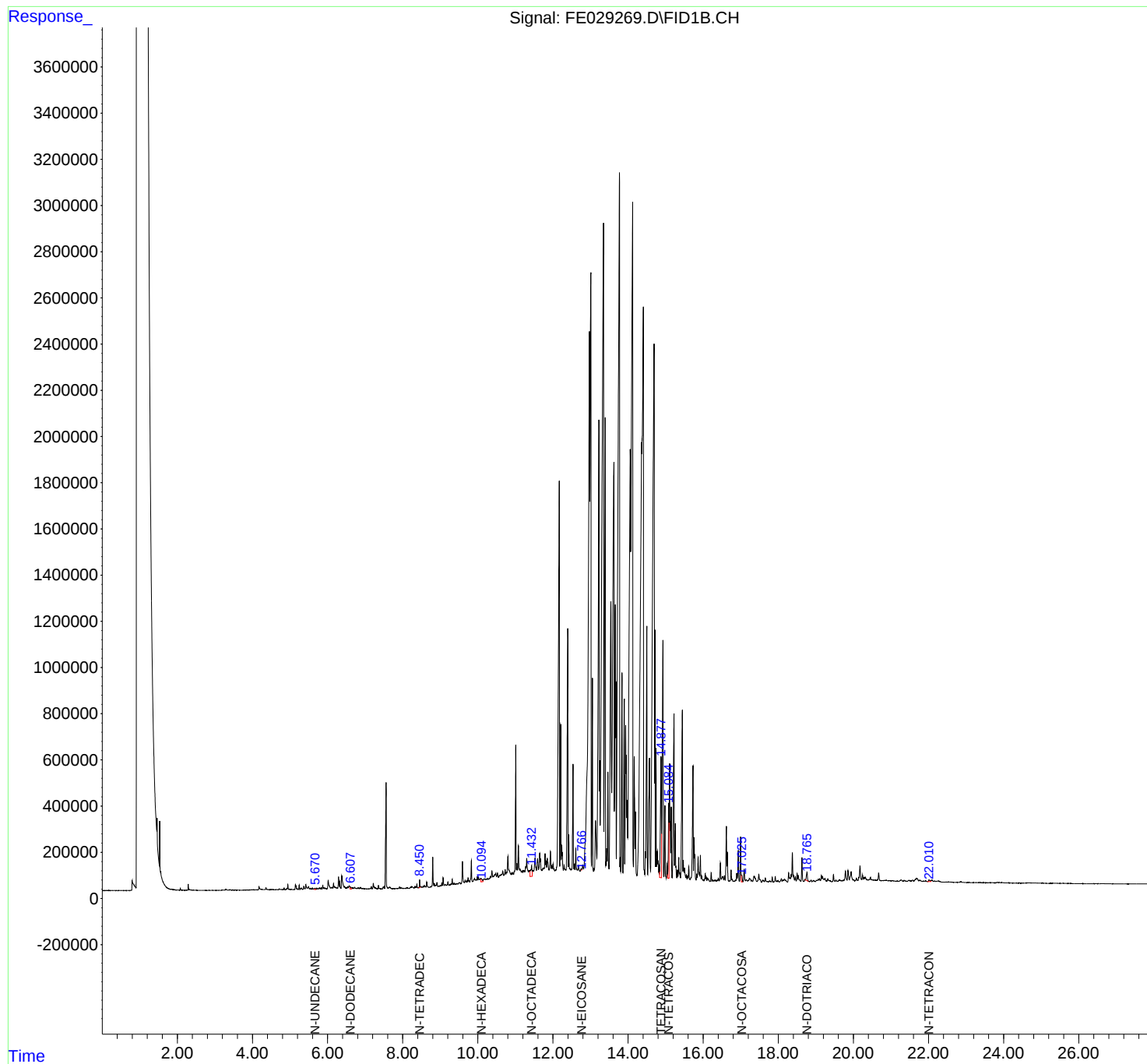
(f)=RT Delta > 1/2 Window

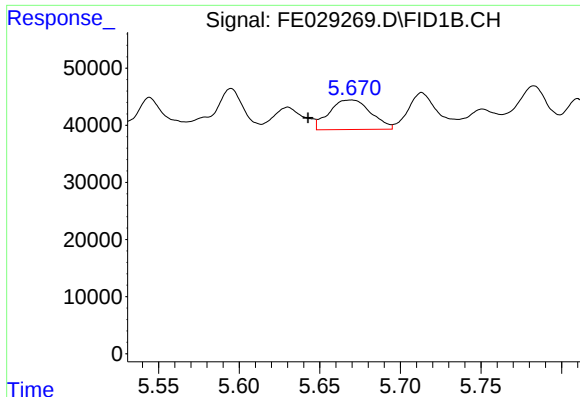
(m)=manual int.

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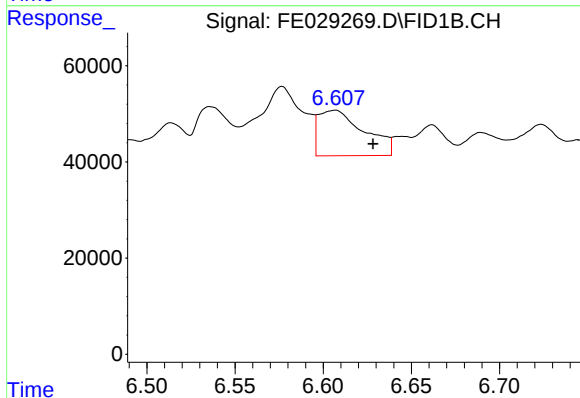
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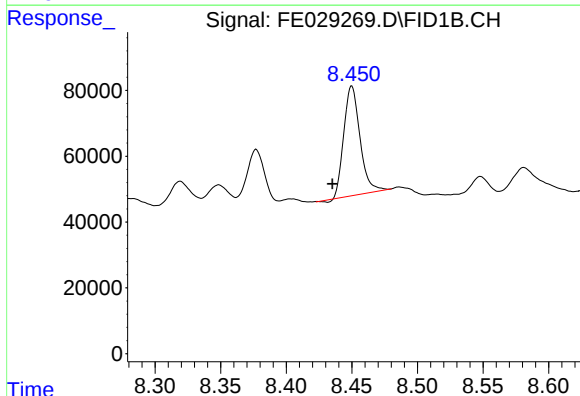
#4 N-UNDECANE

R.T.: 5.669 min
Delta R.T.: 0.027 min
Response: 92724
Conc: 0.58 ug/ml



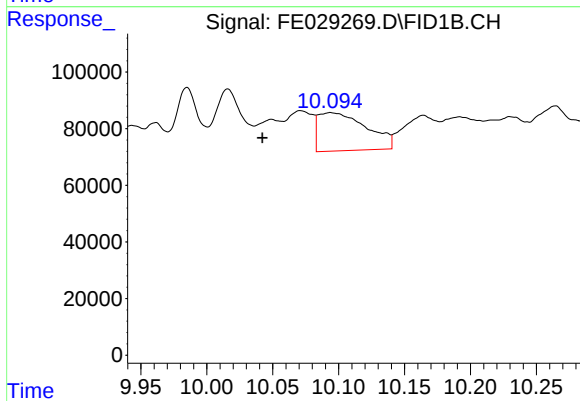
#5 N-DODECANE

R.T.: 6.607 min
Delta R.T.: -0.022 min
Response: 171362
Conc: 1.06 ug/ml



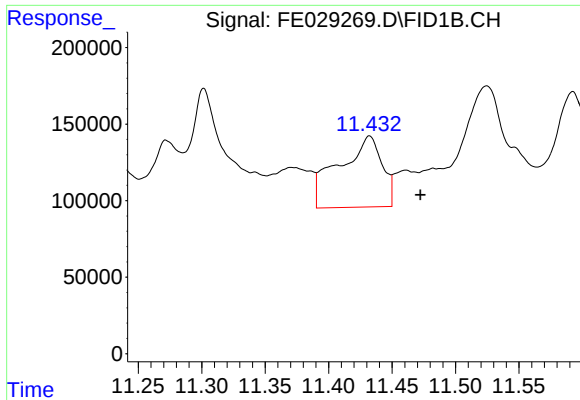
#6 N-TETRADECANE

R.T.: 8.450 min
Delta R.T.: 0.015 min
Response: 288490
Conc: 1.71 ug/ml



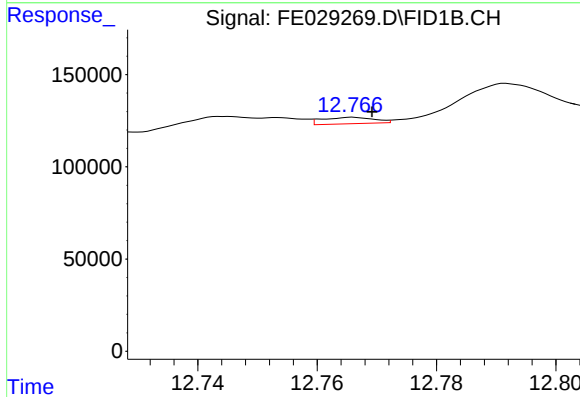
#7 N-HEXADECANE

R.T.: 10.094 min
Delta R.T.: 0.052 min
Response: 344326
Conc: 1.90 ug/ml



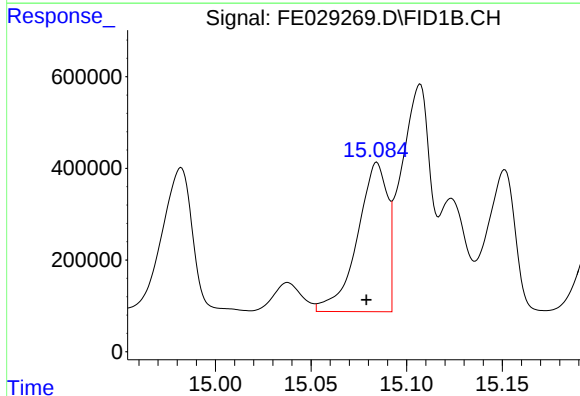
#8 N-OCTADECANE

R.T.: 11.432 min
Delta R.T.: -0.040 min
Response: 1101542
Conc: 5.86 ug/ml



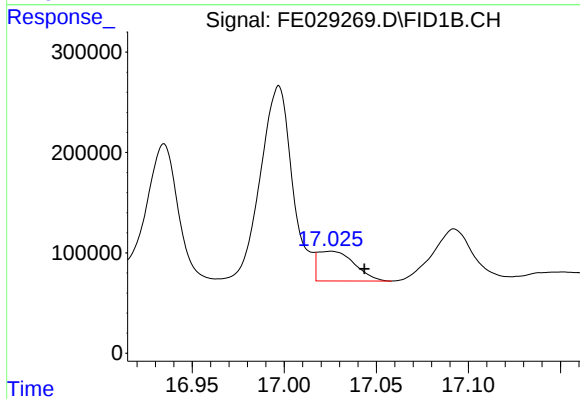
#9 N-EICOSANE

R.T.: 12.766 min
Delta R.T.: -0.003 min
Response: 21029
Conc: 0.11 ug/ml



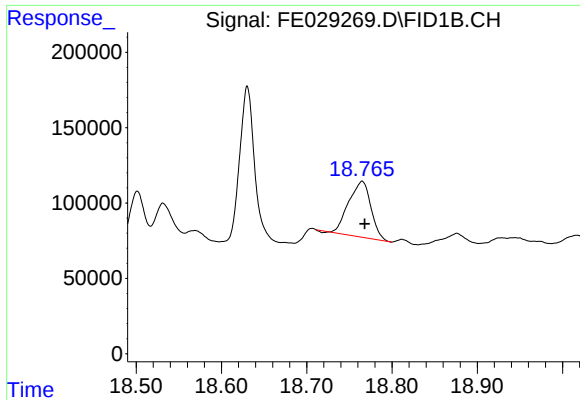
#10 N-TETRACOSANE

R.T.: 15.084 min
Delta R.T.: 0.005 min
Response: 3561252
Conc: 19.73 ug/ml



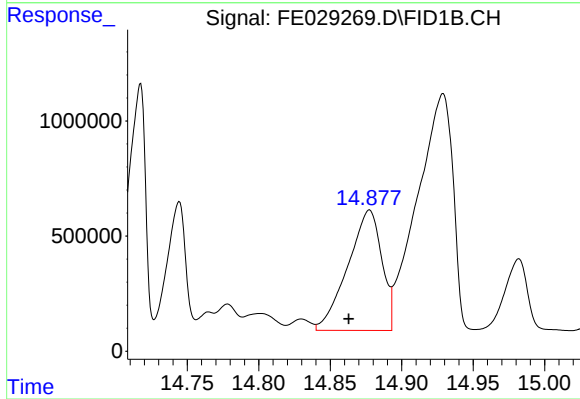
#11 N-OCTACOSANE

R.T.: 17.025 min
Delta R.T.: -0.018 min
Response: 410666
Conc: 2.53 ug/ml



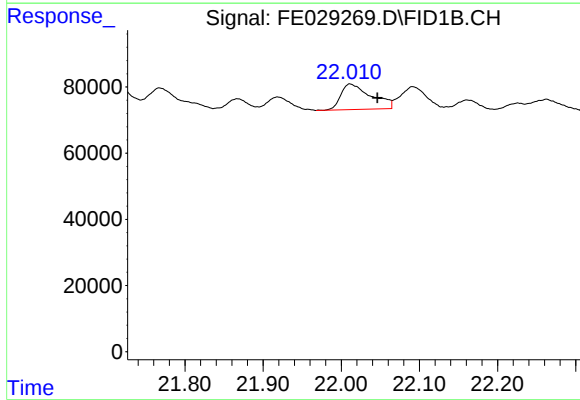
#12 N-DOTRIACONTANE

R.T.: 18.765 min
Delta R.T.: -0.003 min
Response: 666579
Conc: 4.40 ug/ml



#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.877 min
Delta R.T.: 0.014 min
Response: 8641433
Conc: 46.82 ug/ml



#15 N-TETRACONTANE

R.T.: 22.011 min
Delta R.T.: -0.035 min
Response: 207647
Conc: 1.38 ug/ml