

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025737.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 00:44
 Operator : UA/AJ
 Sample : J1238-17
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 03:00:53 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE011218.M
 Quant Title :
 QLast Update : Mon Jan 22 17:34:25 2018
 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...	14.821	3067955	16.868 ug/ml
Target Compounds			
4) N-TETRADECANE	8.449	745804	4.092 ug/ml
5) N-HEXADECANE	9.968	412738	2.021 ug/ml
6) N-OCTADECANE	11.409	220270	0.997 ug/ml
7) N-EICOSANE	12.702f	677985	3.057 ug/ml
8) N-DOCOSANE	14.004	295278	1.346 ug/ml
10) N-TETRACOSANE	15.065	2654628	12.448 ug/ml
11) N-HEXACOSANE	16.108	295914	1.535 ug/ml
12) N-OCTACOSANE	17.031	603328	3.589 ug/ml
13) N-TRIACONTANE	17.883	1120668	7.097 ug/ml
14) N-DOTRIACONTANE	18.710	1048603	6.465 ug/ml
15) N-TETRATRIACONTANE	19.495	249433	1.605 ug/ml
16) N-HEXATRIACONTANE	20.289	212811	1.601 ug/ml

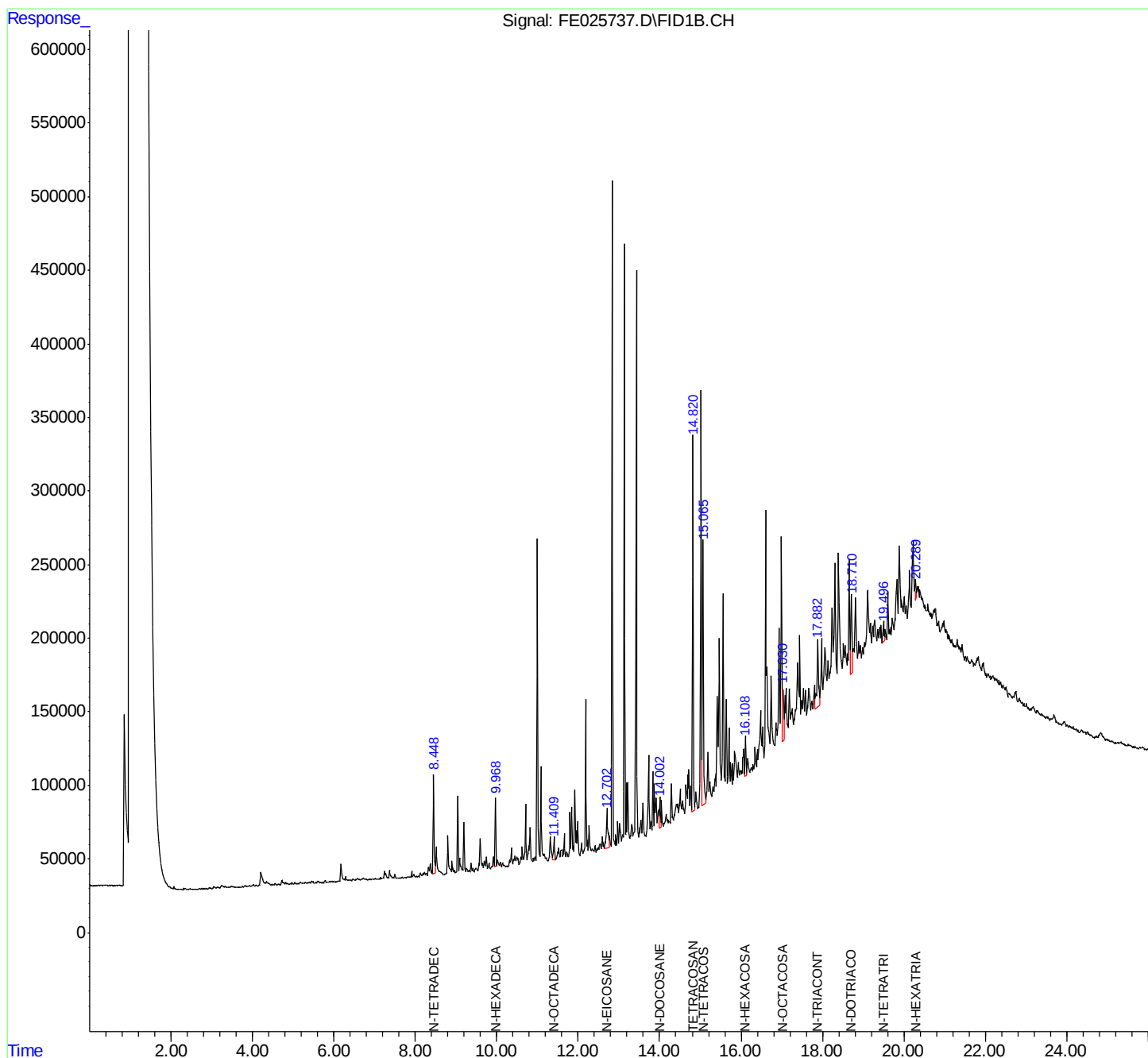
(f)=RT Delta > 1/2 Window

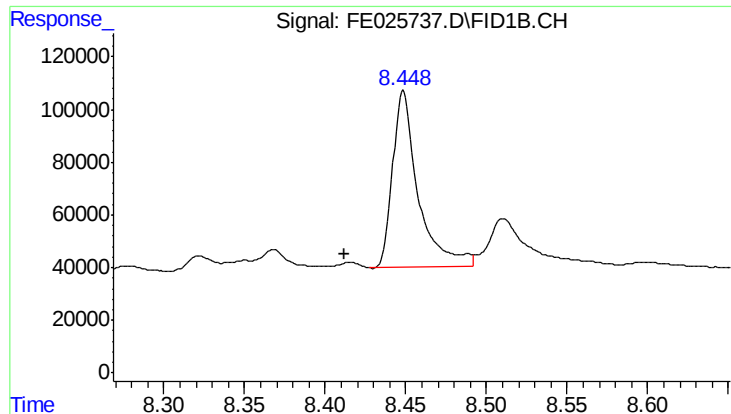
(m)=manual int.

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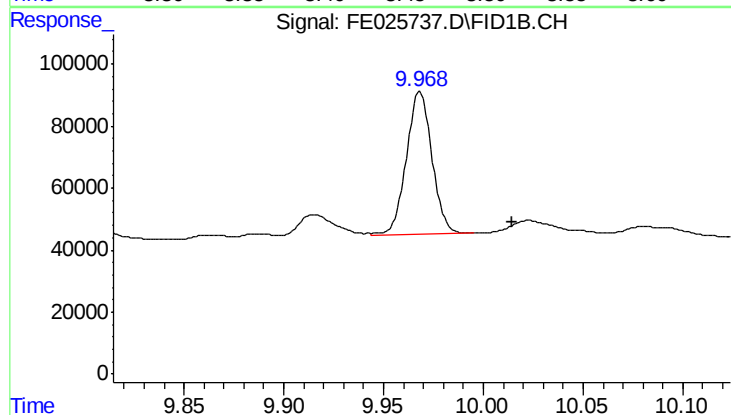
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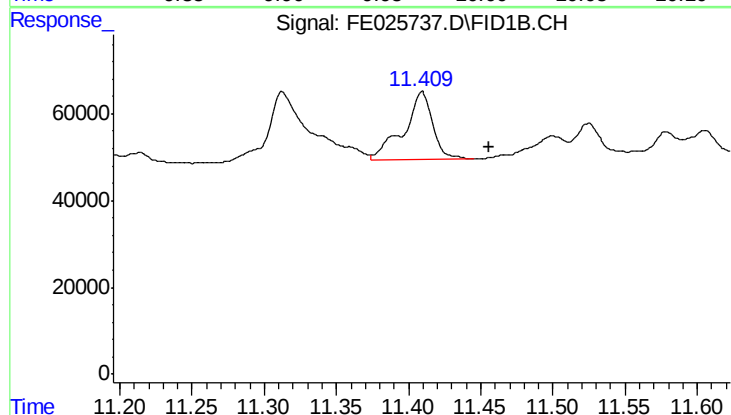
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.037 min
Response: 745804
Conc: 4.09 ug/ml



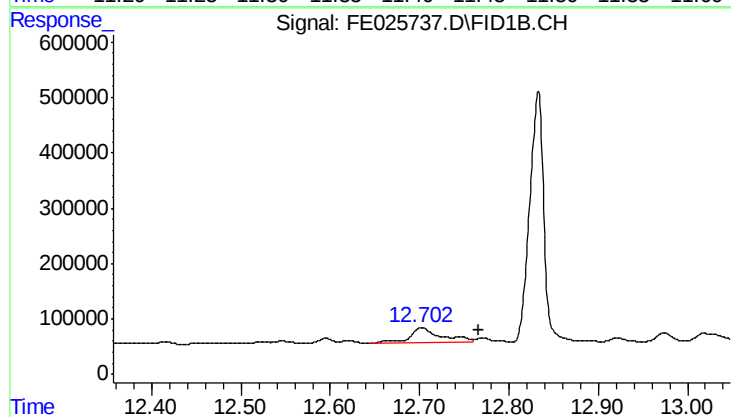
#5 N-HEXADECANE

R.T.: 9.968 min
Delta R.T.: -0.046 min
Response: 412738
Conc: 2.02 ug/ml



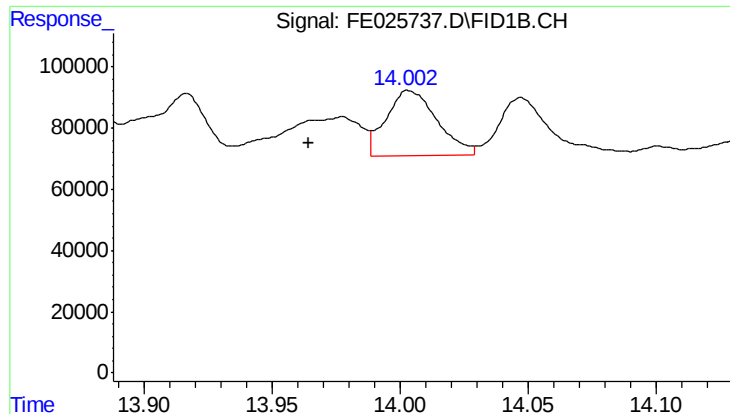
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 220270
Conc: 1.00 ug/ml



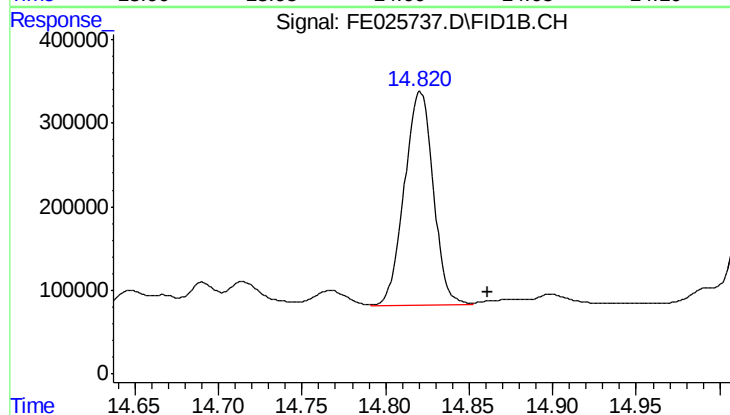
#7 N-EICOSANE

R.T.: 12.702 min
Delta R.T.: -0.064 min
Response: 677985
Conc: 3.06 ug/ml



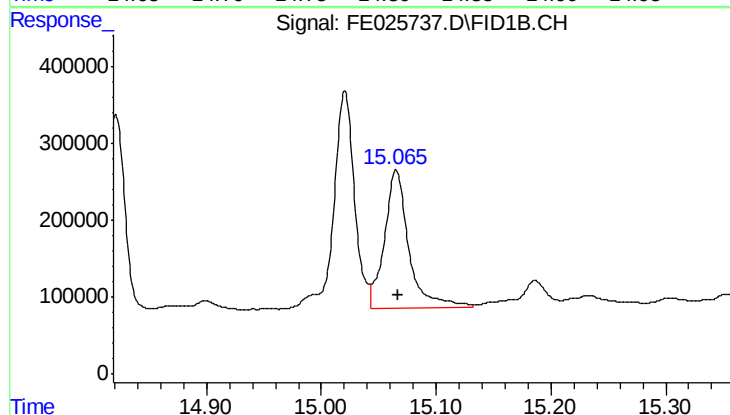
#8 N-DOCOSANE

R.T.: 14.004 min
Delta R.T.: 0.040 min
Response: 295278
Conc: 1.35 ug/ml



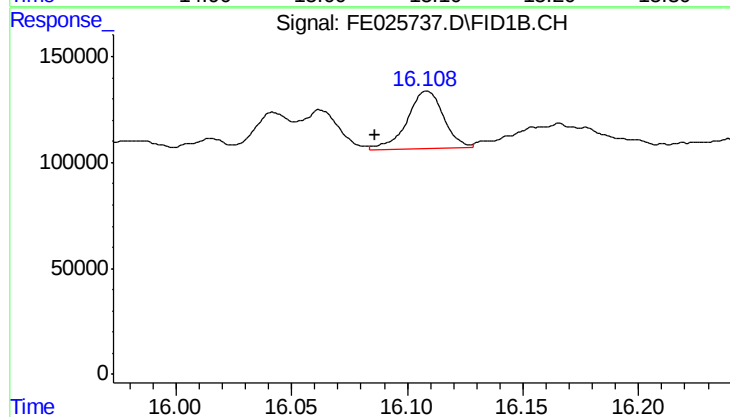
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.041 min
Response: 3067955
Conc: 16.87 ug/ml



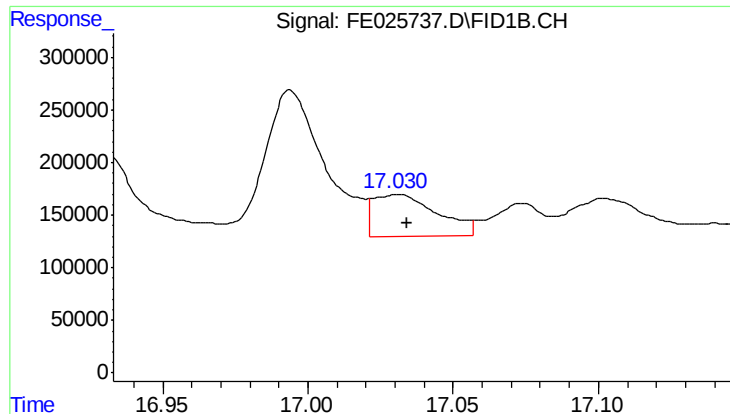
#10 N-TETRACOSANE

R.T.: 15.065 min
Delta R.T.: -0.001 min
Response: 2654628
Conc: 12.45 ug/ml



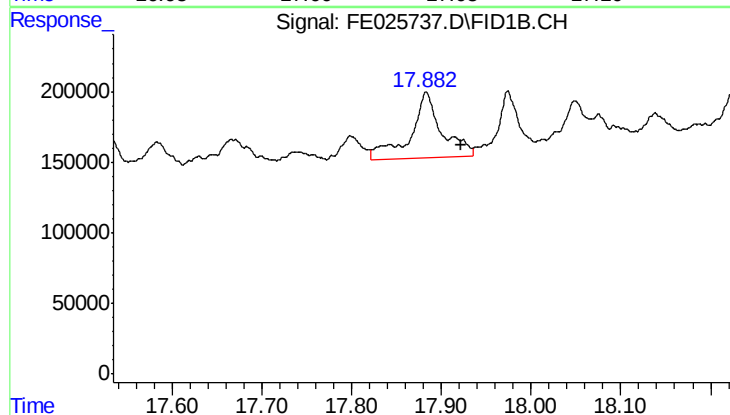
#11 N-HEXACOSANE

R.T.: 16.108 min
Delta R.T.: 0.022 min
Response: 295914
Conc: 1.54 ug/ml



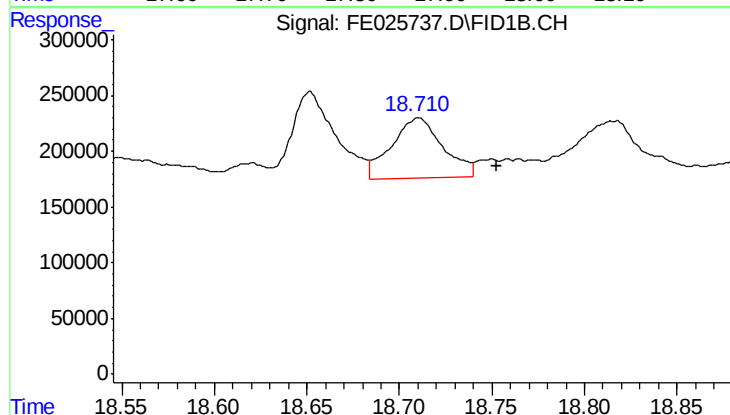
#12 N-OCTACOSANE

R.T.: 17.031 min
Delta R.T.: -0.004 min
Response: 603328
Conc: 3.59 ug/ml



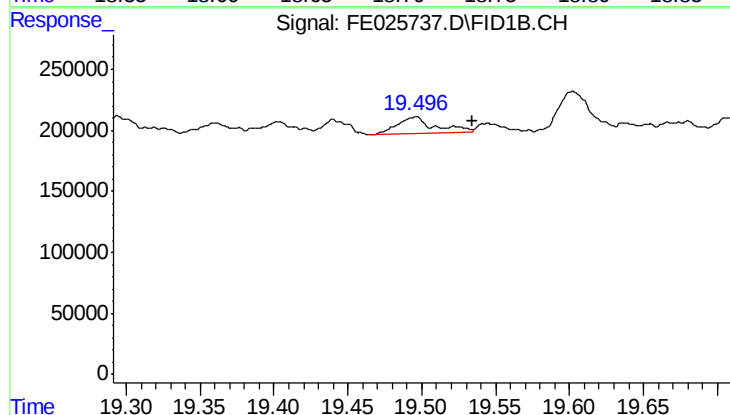
#13 N-TRIACONTANE

R.T.: 17.883 min
Delta R.T.: -0.038 min
Response: 1120668
Conc: 7.10 ug/ml



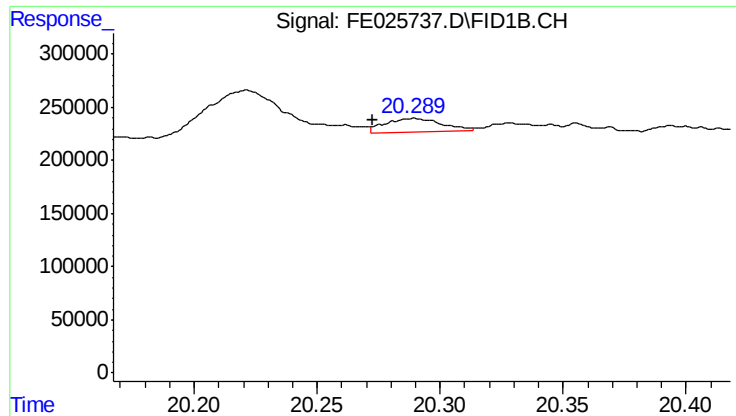
#14 N-DOTRIACONTANE

R.T.: 18.710 min
Delta R.T.: -0.043 min
Response: 1048603
Conc: 6.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.495 min
Delta R.T.: -0.040 min
Response: 249433
Conc: 1.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.289 min
Delta R.T.: 0.017 min
Response: 212811
Conc: 1.60 ug/ml