

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
 Data File : FE025754.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 11:59
 Operator : UA/AJ
 Sample : J1238-19
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 13:02:43 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	2985857	16.416 ug/ml
Target Compounds			
4) N-TETRADECANE	8.449	1445460	7.931 ug/ml
5) N-HEXADECANE	9.967	508843	2.491 ug/ml
6) N-OCTADECANE	11.427	872280	3.947 ug/ml
7) N-EICOSANE	12.714f	403062	1.818 ug/ml
8) N-DOCOSANE	14.012	185752	0.847 ug/ml
10) N-TETRACOSANE	15.070	1610990	7.554 ug/ml
11) N-HEXACOSANE	16.110	336346	1.745 ug/ml
12) N-OCTACOSANE	16.999	2286857	13.602 ug/ml
13) N-TRIACONTANE	17.881	2648016	16.770 ug/ml
14) N-DOTRIACONTANE	18.708	1853342	11.427 ug/ml
15) N-TETRATRIACONTANE	19.492	346980	2.233 ug/ml
18) N-TETRACONTANE	21.931	369106	2.881 ug/ml

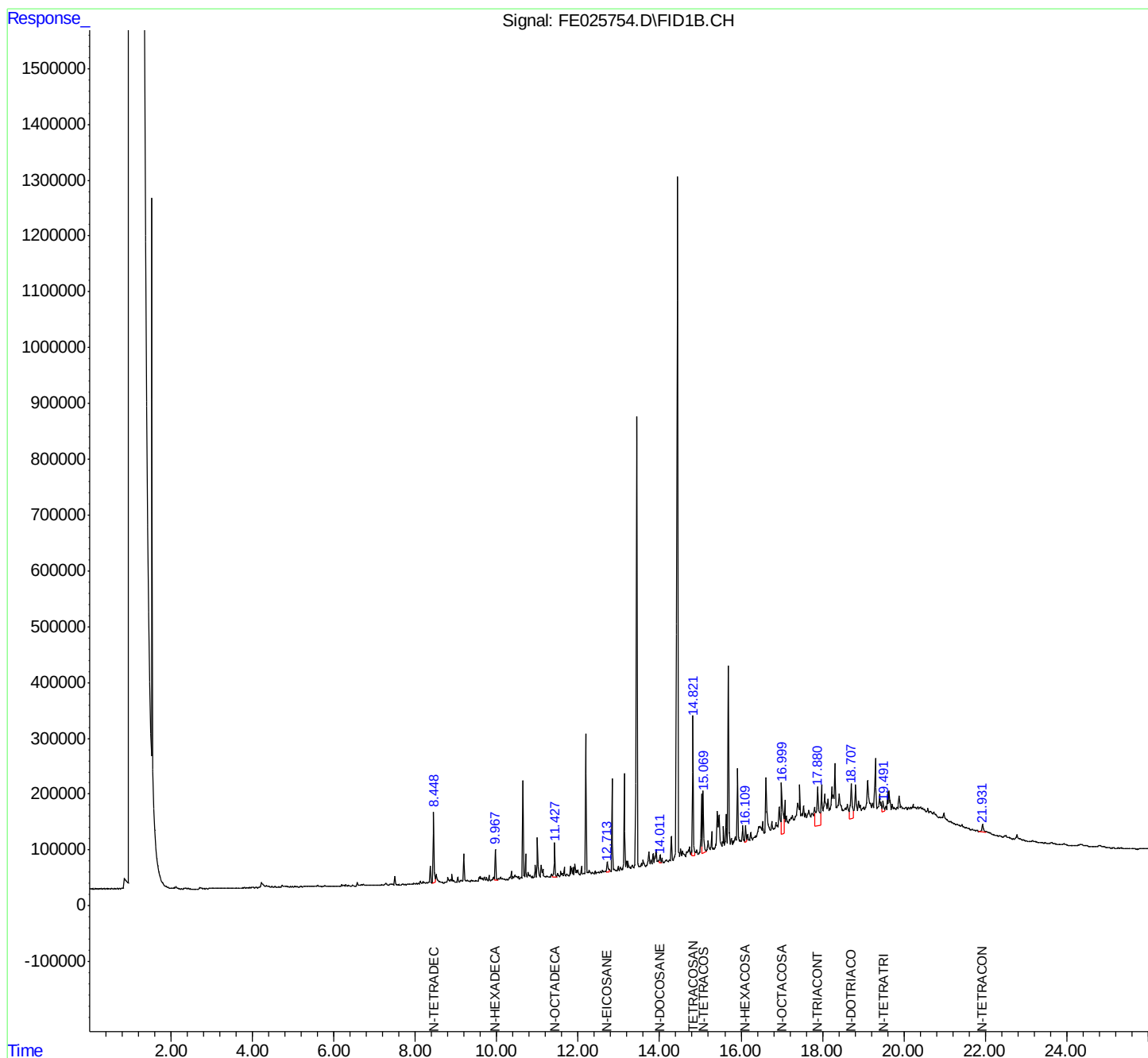
(f)=RT Delta > 1/2 Window

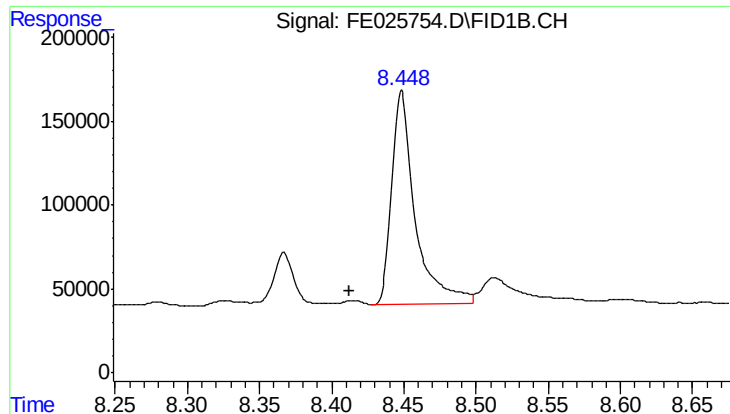
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025754.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 11:59
Operator : UA/AJ
Sample : J1238-19
Misc :
ALS Vial : 31 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 13:02:43 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

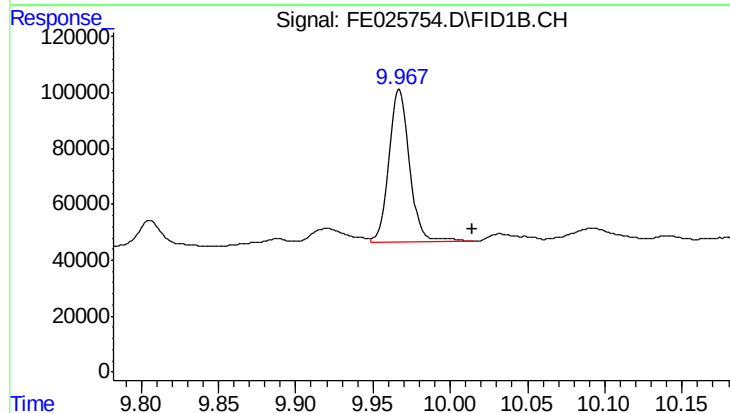
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





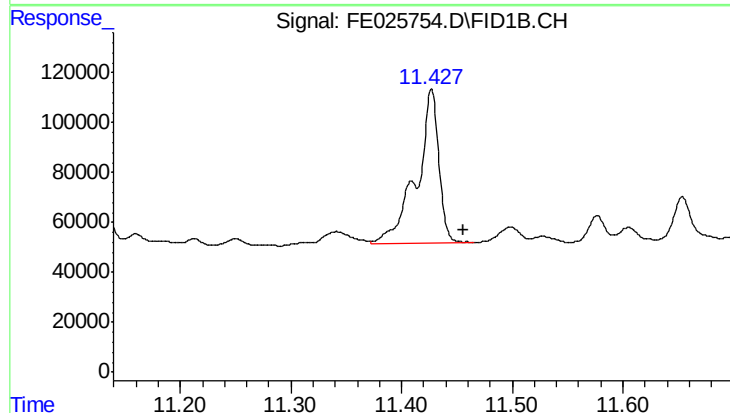
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.036 min
Response: 1445460
Conc: 7.93 ug/ml



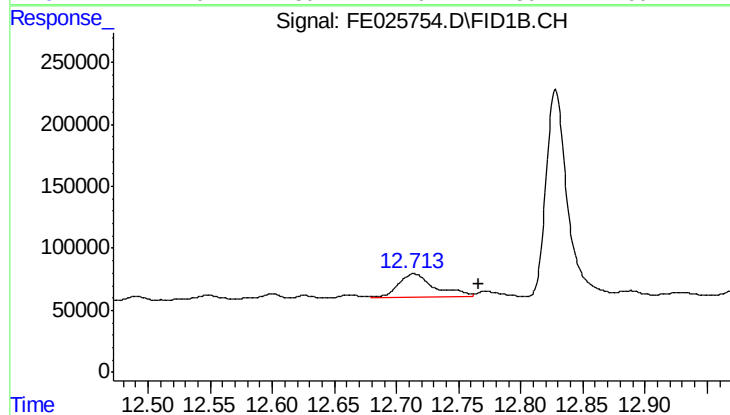
#5 N-HEXADECANE

R.T.: 9.967 min
Delta R.T.: -0.047 min
Response: 508843
Conc: 2.49 ug/ml



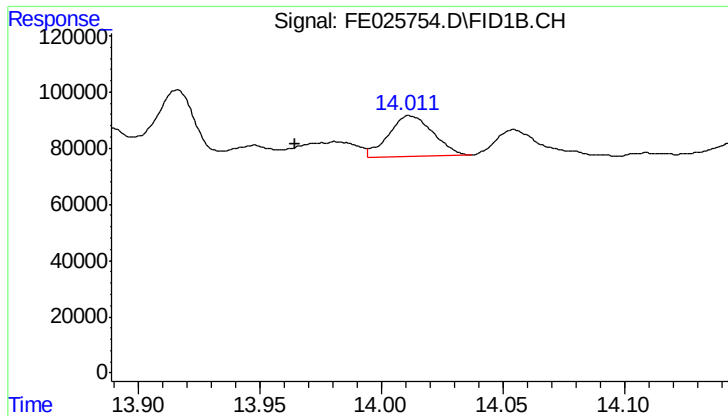
#6 N-OCTADECANE

R.T.: 11.427 min
Delta R.T.: -0.029 min
Response: 872280
Conc: 3.95 ug/ml



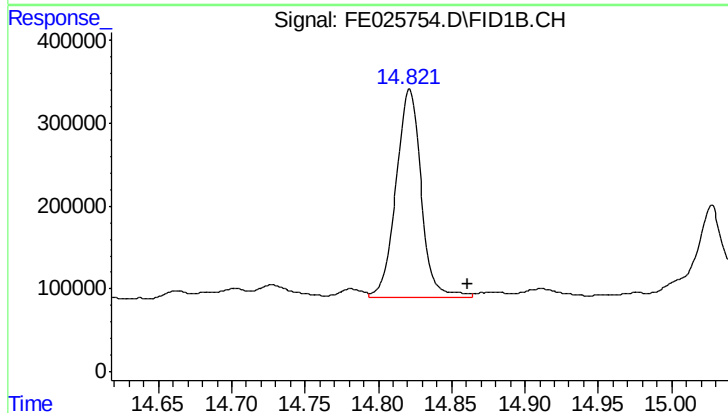
#7 N-EICOSANE

R.T.: 12.714 min
Delta R.T.: -0.052 min
Response: 403062
Conc: 1.82 ug/ml



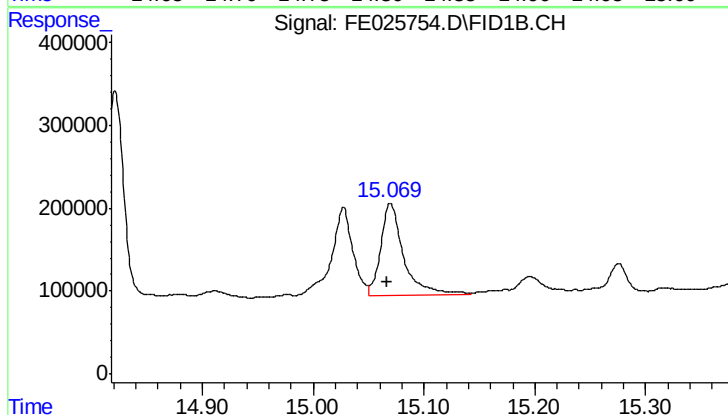
#8 N-DOCOSANE

R.T.: 14.012 min
Delta R.T.: 0.048 min
Response: 185752
Conc: 0.85 ug/ml



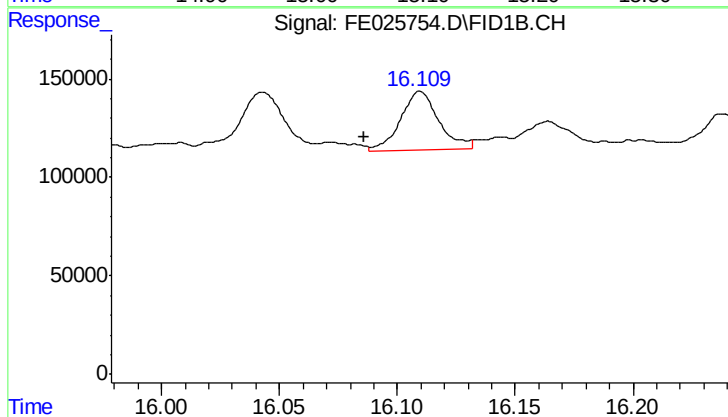
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.821 min
Delta R.T.: -0.040 min
Response: 2985857
Conc: 16.42 ug/ml



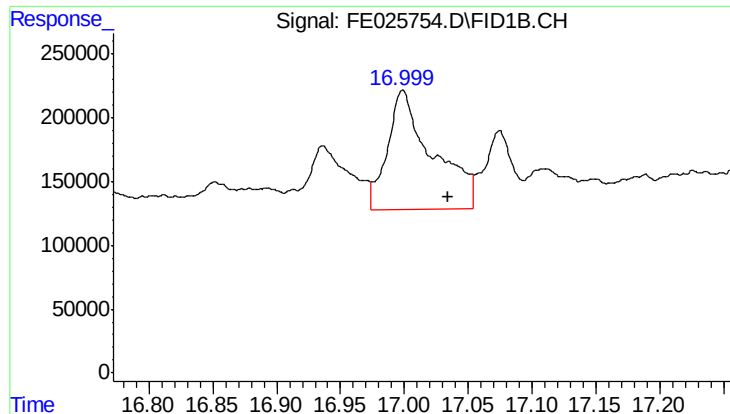
#10 N-TETRACOSANE

R.T.: 15.070 min
Delta R.T.: 0.003 min
Response: 1610990
Conc: 7.55 ug/ml



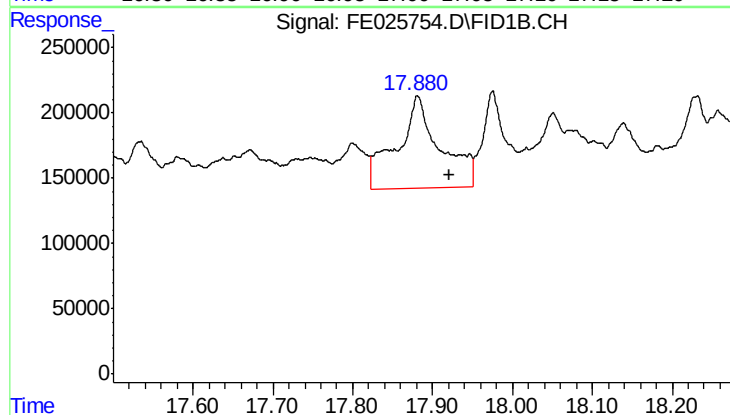
#11 N-HEXACOSANE

R.T.: 16.110 min
Delta R.T.: 0.024 min
Response: 336346
Conc: 1.75 ug/ml



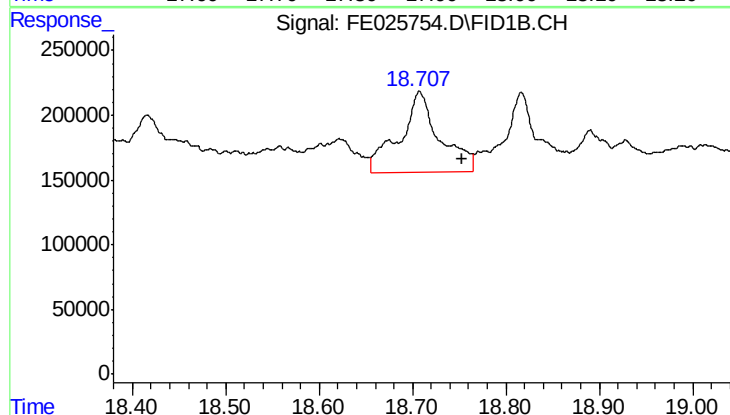
#12 N-OCTACOSANE

R.T.: 16.999 min
Delta R.T.: -0.035 min
Response: 2286857
Conc: 13.60 ug/ml



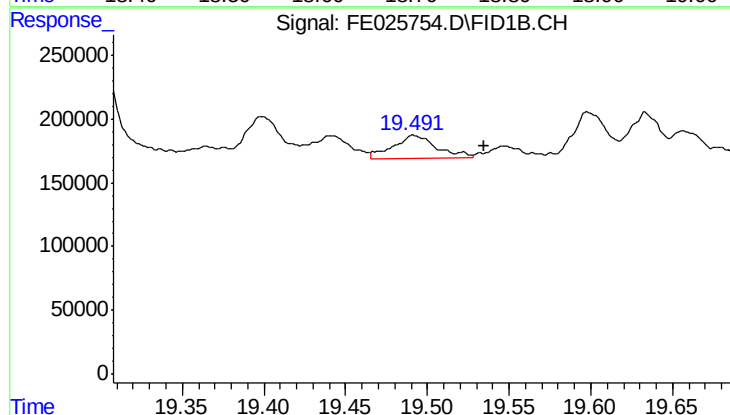
#13 N-TRIACONTANE

R.T.: 17.881 min
Delta R.T.: -0.039 min
Response: 2648016
Conc: 16.77 ug/ml



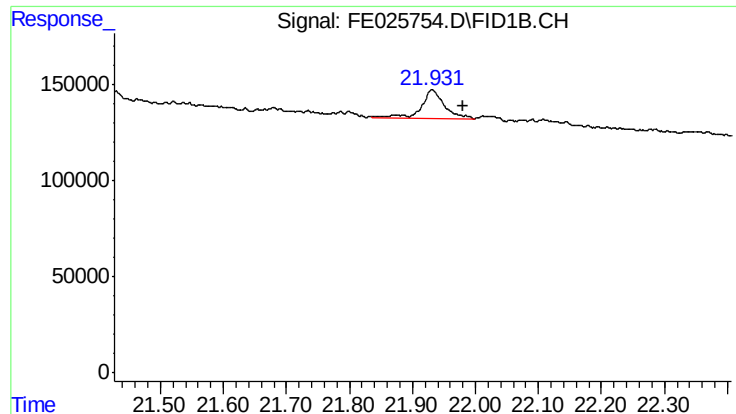
#14 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.045 min
Response: 1853342
Conc: 11.43 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.492 min
Delta R.T.: -0.042 min
Response: 346980
Conc: 2.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.931 min
Delta R.T.: -0.049 min
Response: 369106
Conc: 2.88 ug/ml