

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
 Data File : FE025755.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 12:35
 Operator : UA/AJ
 Sample : J1238-21
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 13:03:01 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...	14.820	2967560	16.316 ug/ml
Target Compounds			
4) N-TETRADECANE	8.448	1030723	5.656 ug/ml
5) N-HEXADECANE	10.060	389317	1.906 ug/ml
6) N-OCTADECANE	11.408	322534	1.459 ug/ml
7) N-EICOSANE	12.710f	509696	2.298 ug/ml
8) N-DOCOSANE	13.915	160894	0.733 ug/ml
10) N-TETRACOSANE	15.065	1796571	8.424 ug/ml
11) N-HEXACOSANE	16.042	318854	1.654 ug/ml
12) N-OCTACOSANE	16.997	1963753	11.680 ug/ml
13) N-TRIACONTANE	17.881	1287701	8.155 ug/ml
14) N-DOTRIACONTANE	18.710	1218016	7.510 ug/ml
15) N-TETRATRIACONTANE	19.601f	751976	4.840 ug/ml

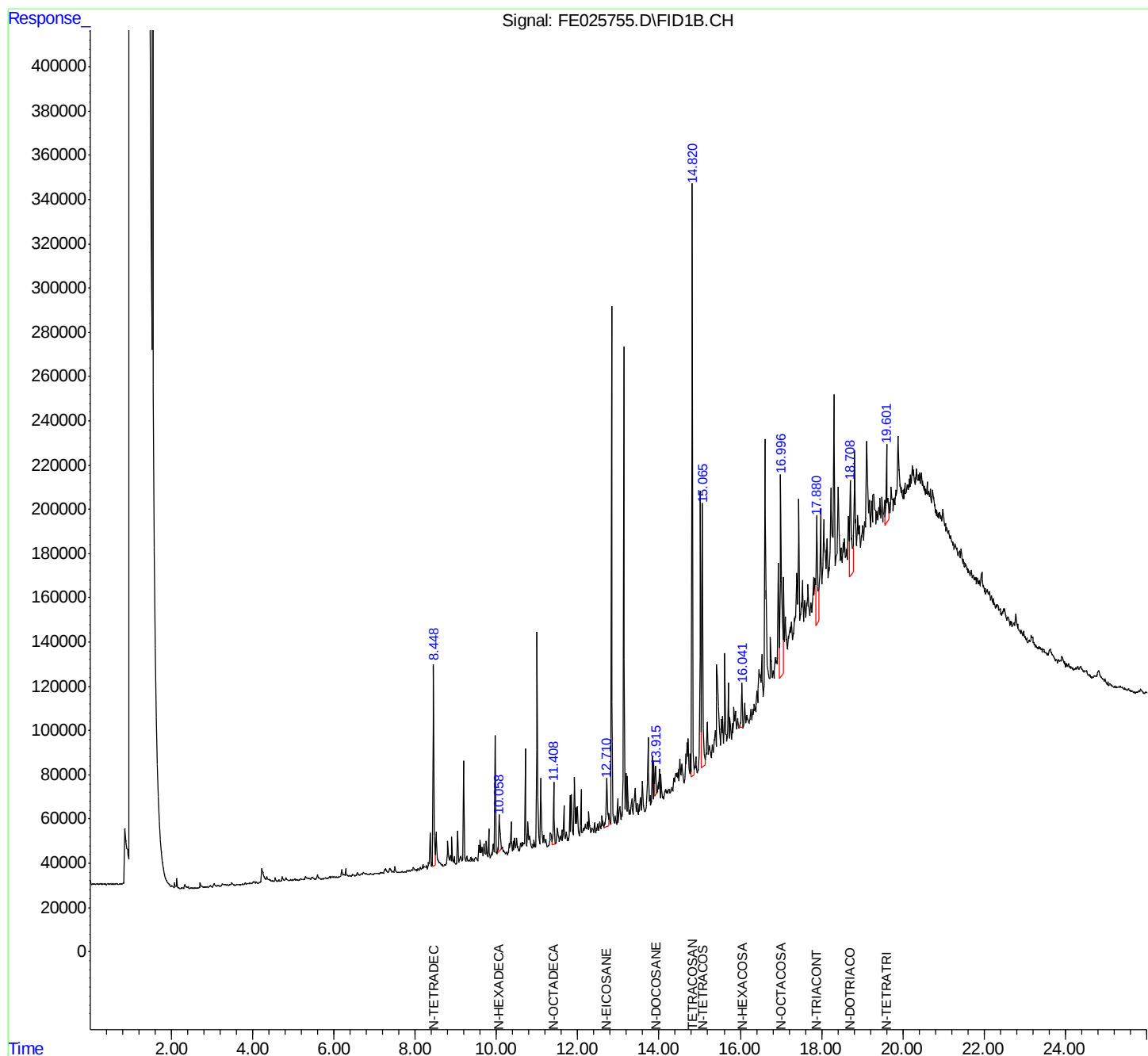
(f)=RT Delta > 1/2 Window

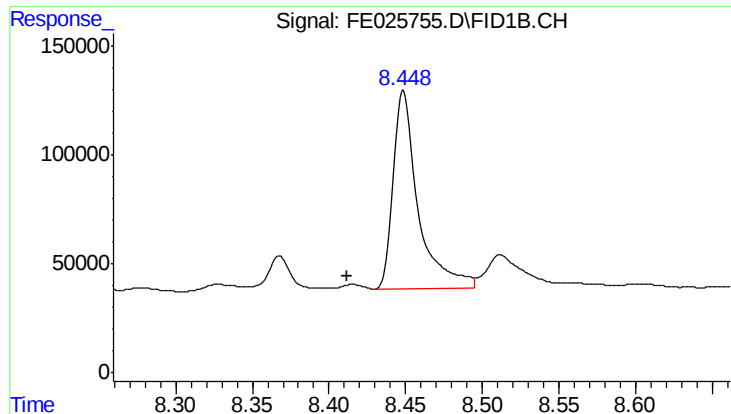
(m)=manual int.

Data Path : P:\HPCHEM1\FID_E\Data\FE012318\
Data File : FE025755.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 12:35
Operator : UA/AJ
Sample : J1238-21
Misc :
ALS Vial : 32 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 13:03:01 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

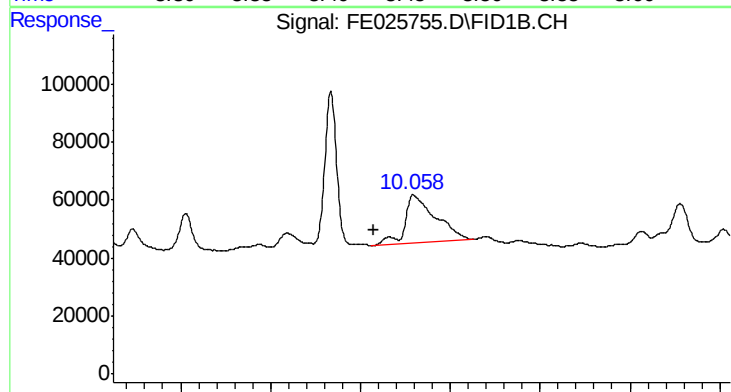
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





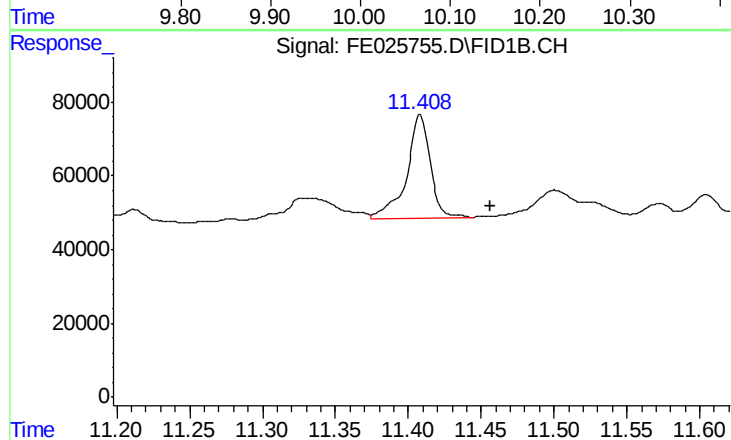
#4 N-TETRADECANE

R.T.: 8.448 min
Delta R.T.: 0.036 min
Response: 1030723
Conc: 5.66 ug/ml



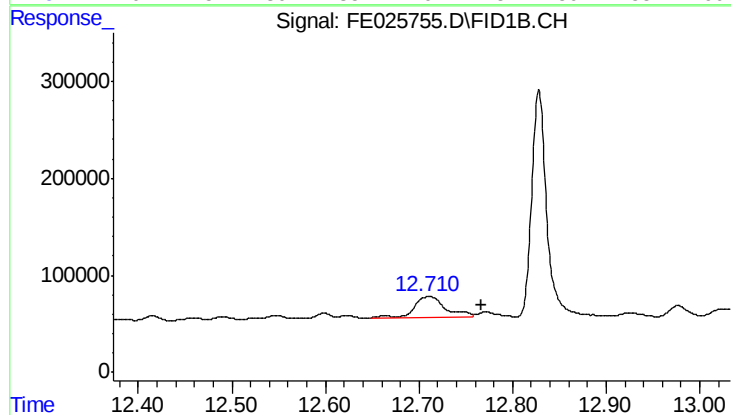
#5 N-HEXADECANE

R.T.: 10.060 min
Delta R.T.: 0.046 min
Response: 389317
Conc: 1.91 ug/ml



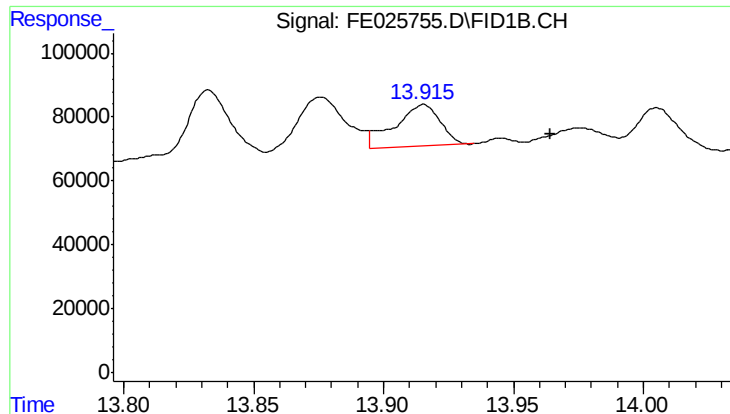
#6 N-OCTADECANE

R.T.: 11.408 min
Delta R.T.: -0.048 min
Response: 322534
Conc: 1.46 ug/ml



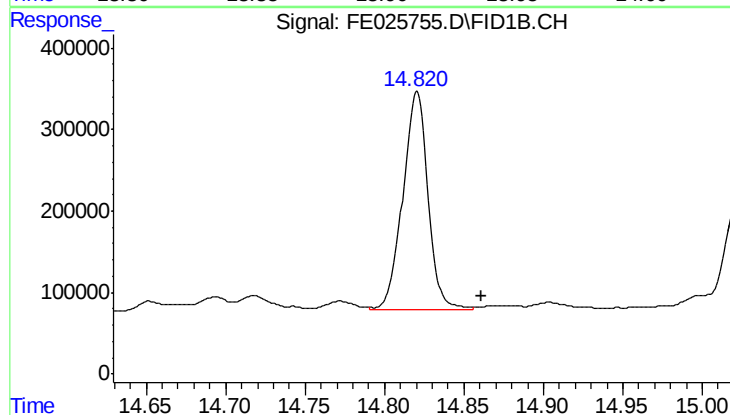
#7 N-EICOSANE

R.T.: 12.710 min
Delta R.T.: -0.056 min
Response: 509696
Conc: 2.30 ug/ml



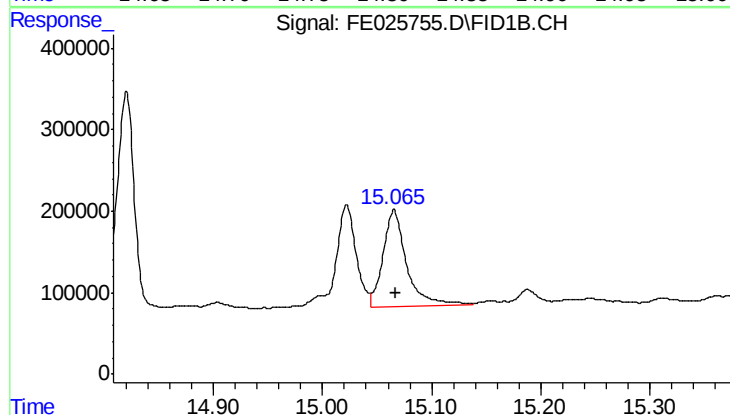
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.049 min
Response: 160894
Conc: 0.73 ug/ml



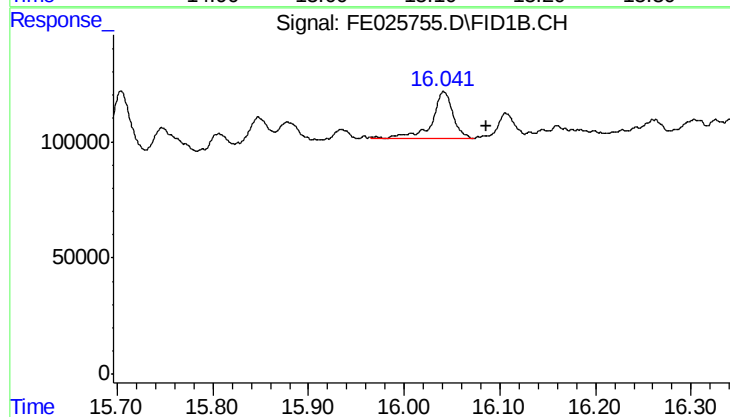
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.041 min
Response: 2967560
Conc: 16.32 ug/ml



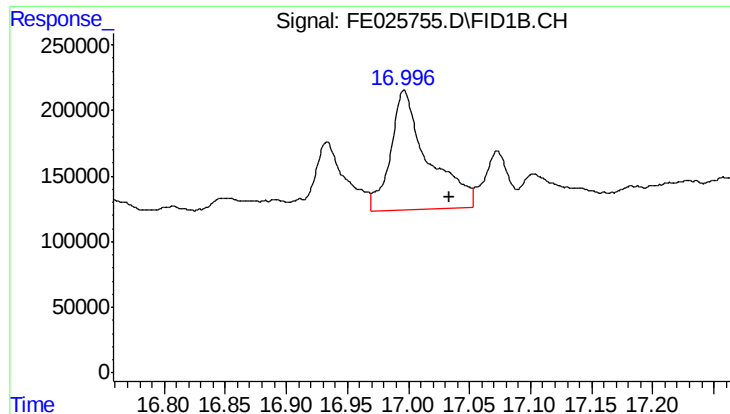
#10 N-TETRACOSANE

R.T.: 15.065 min
Delta R.T.: -0.001 min
Response: 1796571
Conc: 8.42 ug/ml



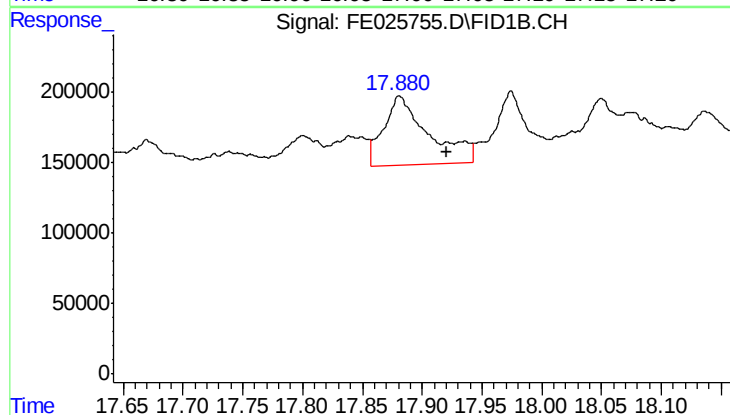
#11 N-HEXACOSANE

R.T.: 16.042 min
Delta R.T.: -0.044 min
Response: 318854
Conc: 1.65 ug/ml



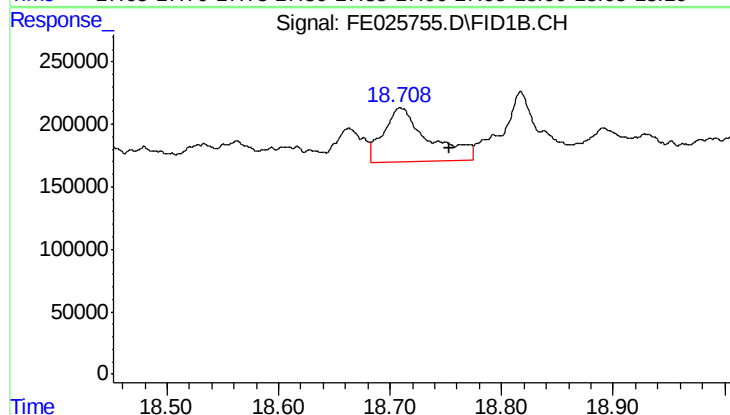
#12 N-OCTACOSANE

R.T.: 16.997 min
Delta R.T.: -0.037 min
Response: 1963753
Conc: 11.68 ug/ml



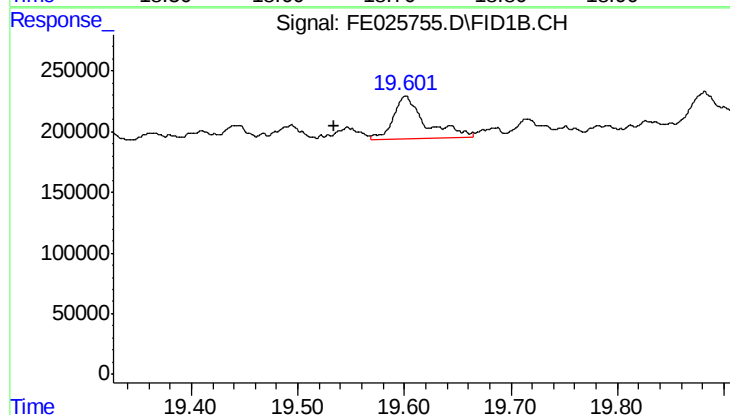
#13 N-TRIACONTANE

R.T.: 17.881 min
Delta R.T.: -0.039 min
Response: 1287701
Conc: 8.16 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.710 min
Delta R.T.: -0.043 min
Response: 1218016
Conc: 7.51 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.601 min
Delta R.T.: 0.067 min
Response: 751976
Conc: 4.84 ug/ml