

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026193.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 17:12
 Operator : UA/AJ
 Sample : J1512-11
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 03:36:17 2018
 Quant Method : P:\HPCHEM1\FID_E\methods\FE012518.M
 Quant Title :
 QLast Update : Tue Jan 30 11:45:47 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...	14.736	2763630	17.424 ug/ml
Target Compounds			
4) N-TETRADECANE	8.296	161572	0.862 ug/ml
5) N-HEXADECANE	9.892	522584	2.632 ug/ml
6) N-OCTADECANE	11.330	249164	1.181 ug/ml
7) N-EICOSANE	12.635	304122	1.472 ug/ml
10) N-TETRACOSANE	14.985	1234899	6.769 ug/ml
12) N-OCTACOSANE	16.911	1152838	7.594 ug/ml
13) N-TRIACONTANE	17.882f	210279	1.380 ug/ml
14) N-DOTRIACONTANE	18.615	419712	2.699 ug/ml
15) N-TETRATRIACONTANE	19.504f	332869	2.531 ug/ml

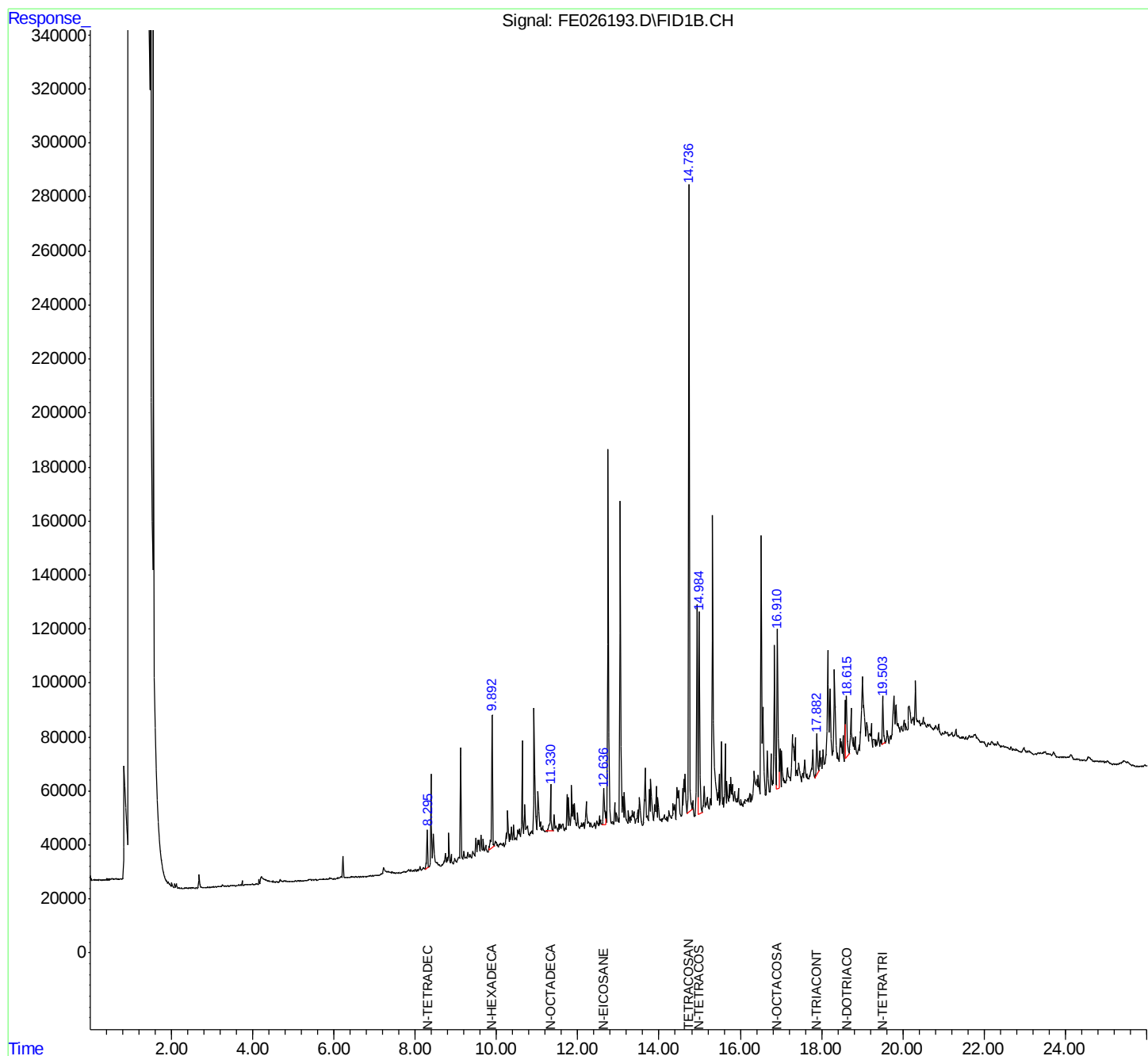
(f)=RT Delta > 1/2 Window

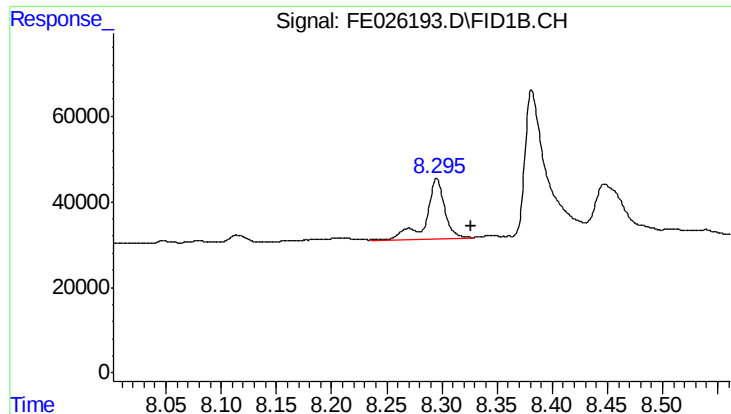
(m)=manual int.

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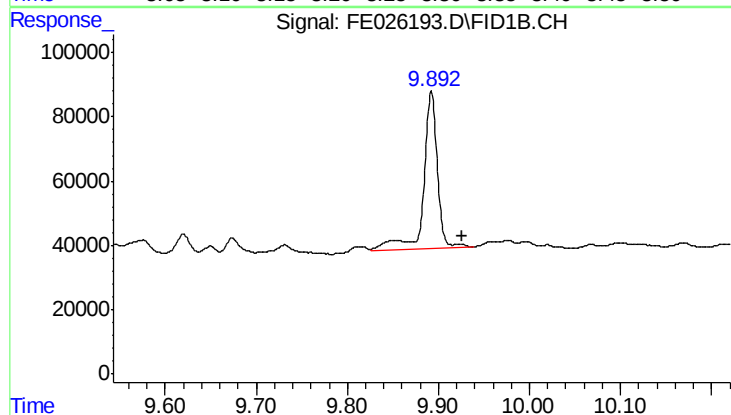
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





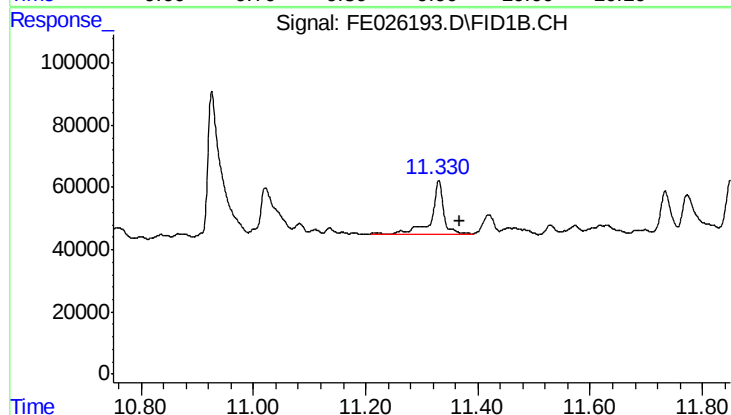
#4 N-TETRADECANE

R.T.: 8.296 min
Delta R.T.: -0.031 min
Response: 161572
Conc: 0.86 ug/ml



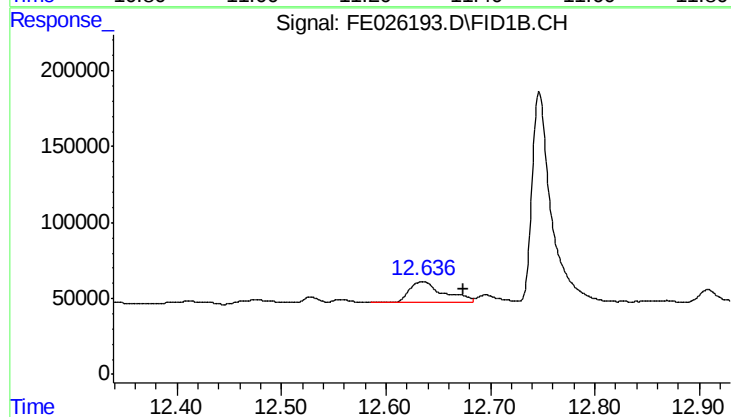
#5 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: -0.033 min
Response: 522584
Conc: 2.63 ug/ml



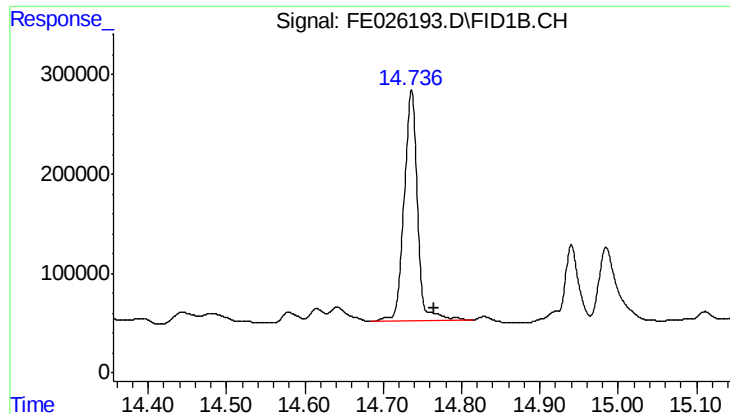
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: -0.036 min
Response: 249164
Conc: 1.18 ug/ml



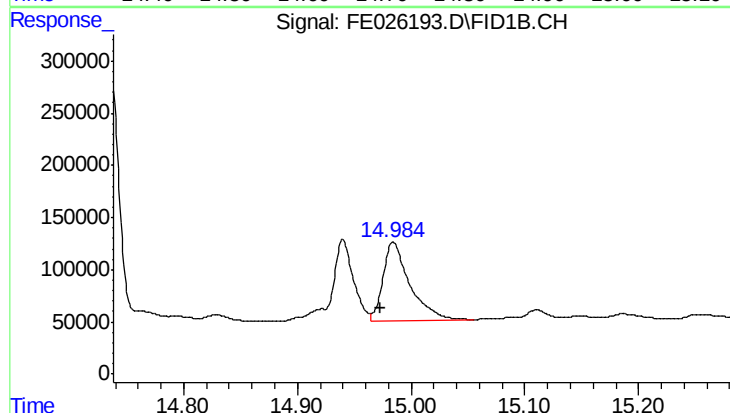
#7 N-EICOSANE

R.T.: 12.635 min
Delta R.T.: -0.039 min
Response: 304122
Conc: 1.47 ug/ml



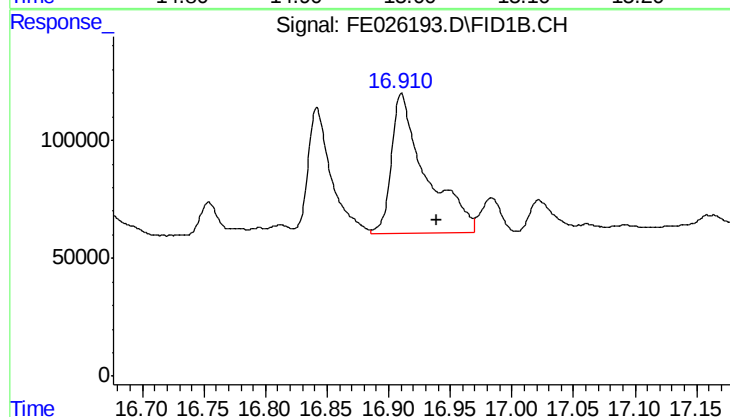
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.736 min
Delta R.T.: -0.030 min
Response: 2763630
Conc: 17.42 ug/ml



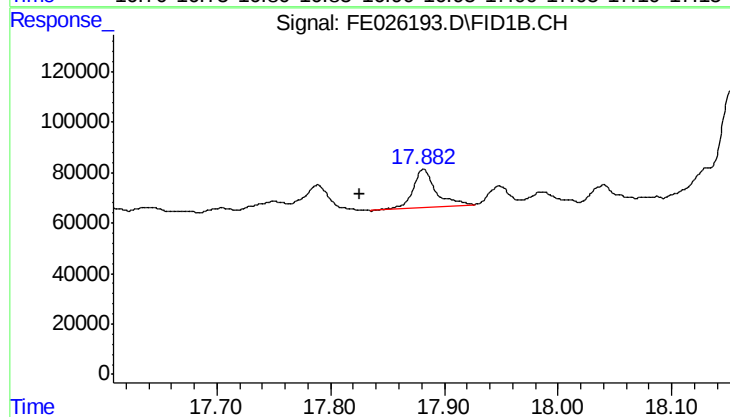
#10 N-TETRACOSANE

R.T.: 14.985 min
Delta R.T.: 0.012 min
Response: 1234899
Conc: 6.77 ug/ml



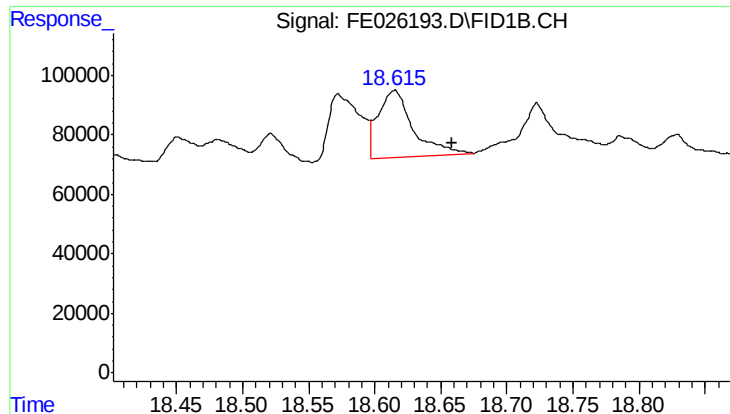
#12 N-OCTACOSANE

R.T.: 16.911 min
Delta R.T.: -0.028 min
Response: 1152838
Conc: 7.59 ug/ml



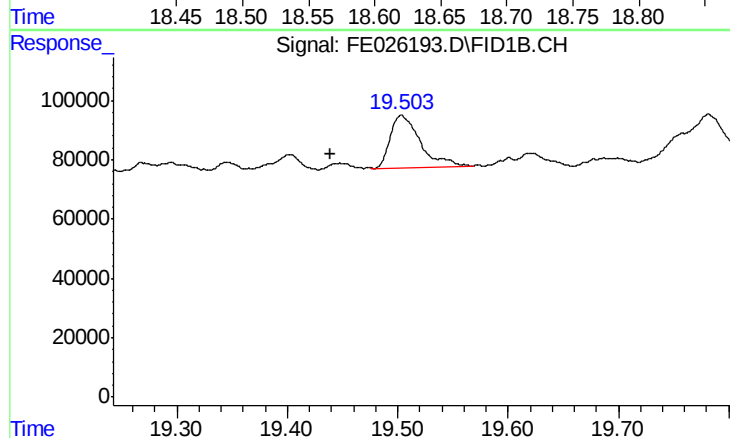
#13 N-TRIACONTANE

R.T.: 17.882 min
Delta R.T.: 0.056 min
Response: 210279
Conc: 1.38 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.615 min
Delta R.T.: -0.043 min
Response: 419712
Conc: 2.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.504 min
Delta R.T.: 0.065 min
Response: 332869
Conc: 2.53 ug/ml