

Data Path : P:\HPCHEM1\FID_E\Data\FE020918\
 Data File : FE026190.D
 Signal(s) : FID1B.CH
 Acq On : 09 Feb 2018 15:19
 Operator : UA/AJ
 Sample : J1512-02
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 10 03:35:39 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...	14.735	2735154	17.244 ug/ml
Target Compounds			
4) N-TETRADECANE	8.384f	407921	2.177 ug/ml
5) N-HEXADECANE	9.892	424801	2.139 ug/ml
6) N-OCTADECANE	11.330	240918	1.142 ug/ml
7) N-EICOSANE	12.629	714991	3.461 ug/ml
8) N-DOCOSANE	13.924f	320381	1.638 ug/ml
10) N-TETRACOSANE	14.982	2111608	11.574 ug/ml
12) N-OCTACOSANE	16.906	1644499	10.833 ug/ml
13) N-TRIACONTANE	17.882f	504790	3.313 ug/ml
14) N-DOTRIACONTANE	18.613	335003	2.154 ug/ml
15) N-TETRATRIACONTANE	19.445	241826	1.839 ug/ml

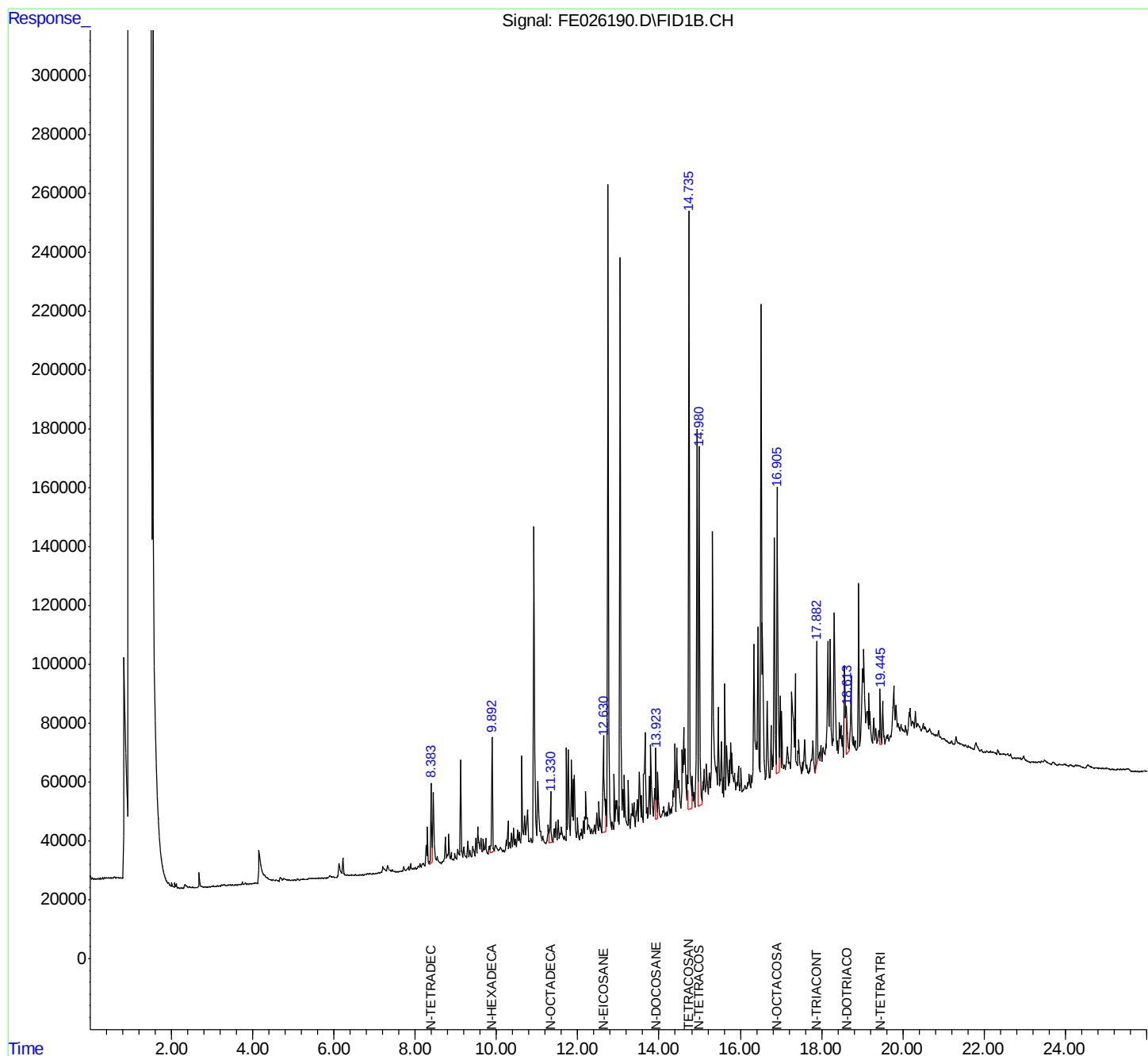
(f)=RT Delta > 1/2 Window

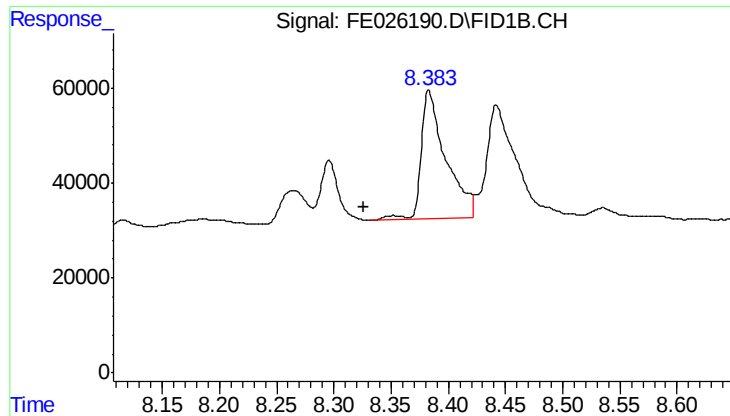
(m)=manual int.

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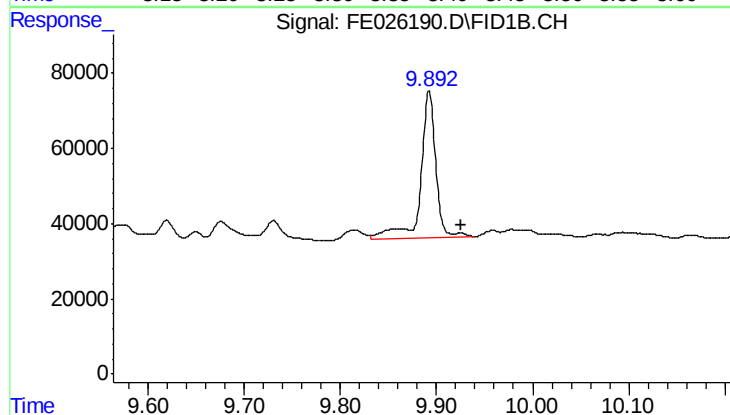
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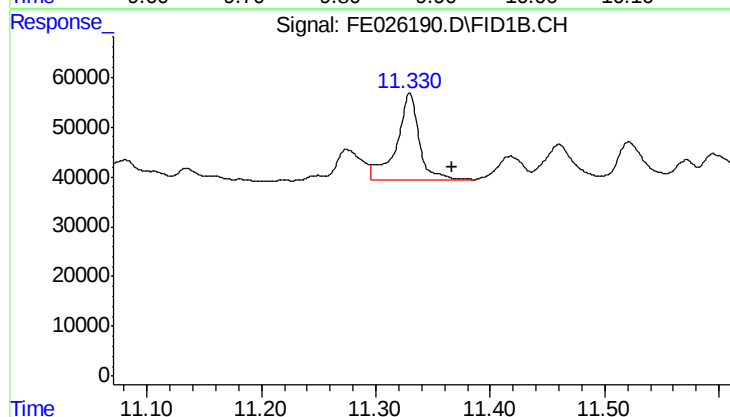
#4 N-TETRADECANE

R.T.: 8.384 min
Delta R.T.: 0.058 min
Response: 407921
Conc: 2.18 ug/ml



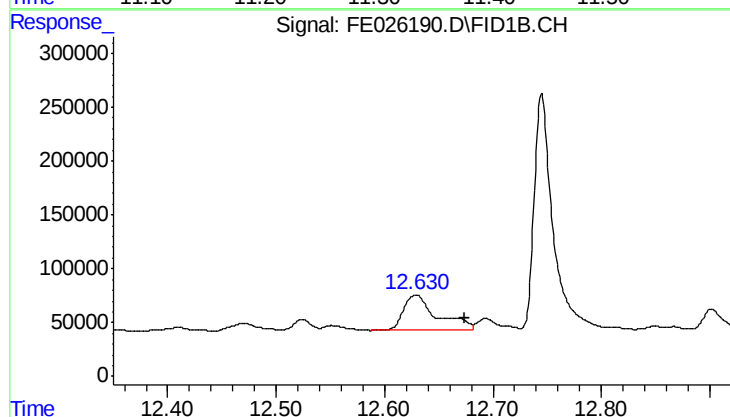
#5 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: -0.033 min
Response: 424801
Conc: 2.14 ug/ml



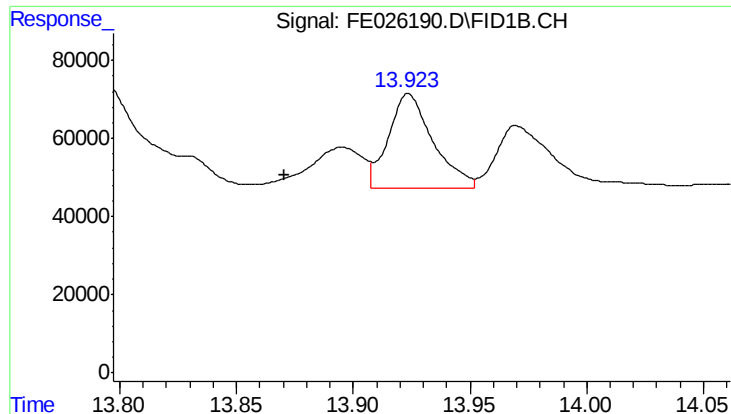
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: -0.037 min
Response: 240918
Conc: 1.14 ug/ml



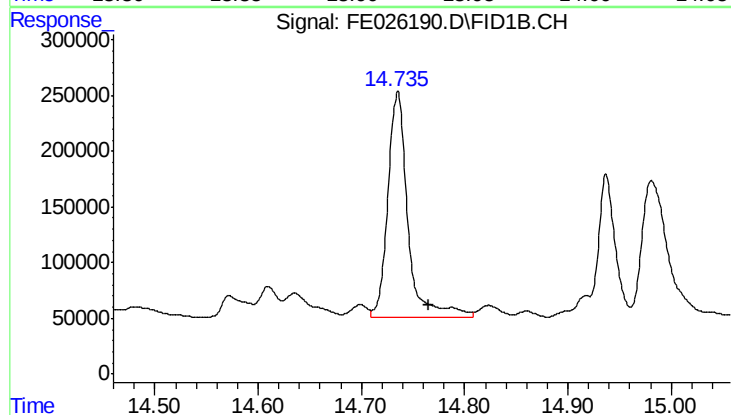
#7 N-EICOSANE

R.T.: 12.629 min
Delta R.T.: -0.045 min
Response: 714991
Conc: 3.46 ug/ml



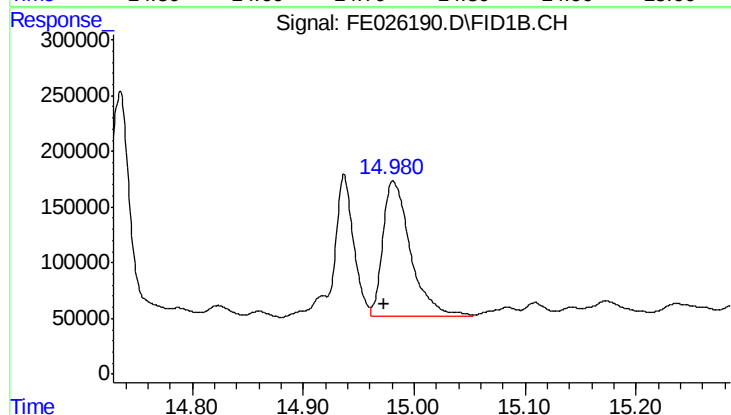
#8 N-DOCOSANE

R.T.: 13.924 min
Delta R.T.: 0.053 min
Response: 320381
Conc: 1.64 ug/ml



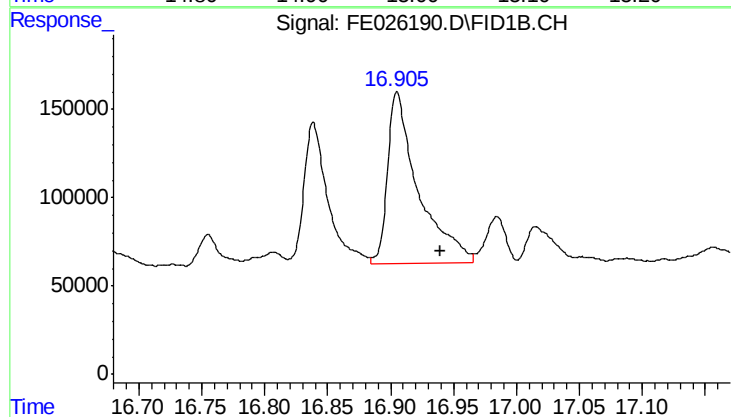
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.735 min
Delta R.T.: -0.031 min
Response: 2735154
Conc: 17.24 ug/ml



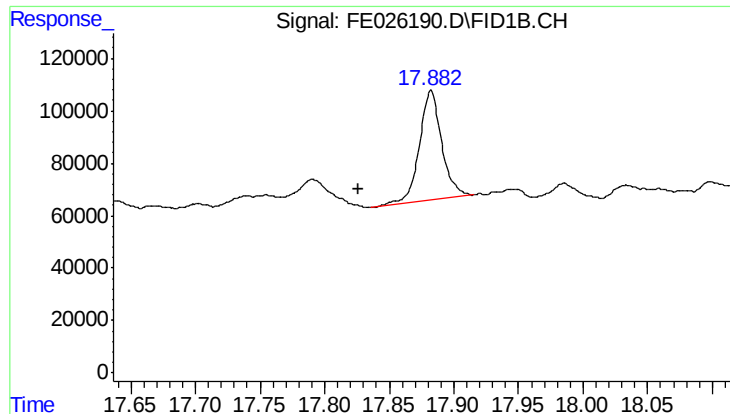
#10 N-TETRACOSANE

R.T.: 14.982 min
Delta R.T.: 0.009 min
Response: 2111608
Conc: 11.57 ug/ml



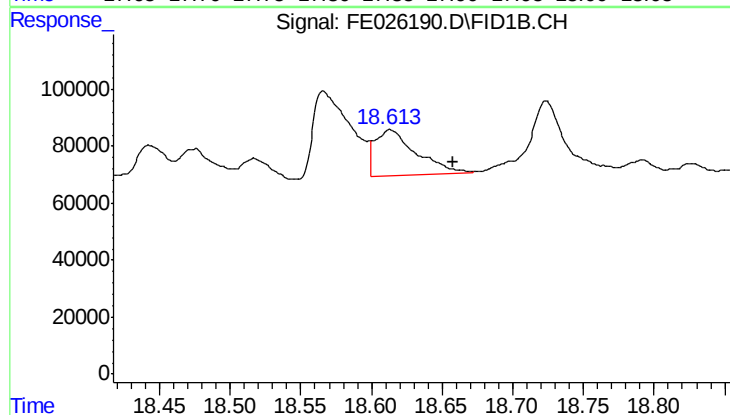
#12 N-OCTACOSANE

R.T.: 16.906 min
Delta R.T.: -0.034 min
Response: 1644499
Conc: 10.83 ug/ml



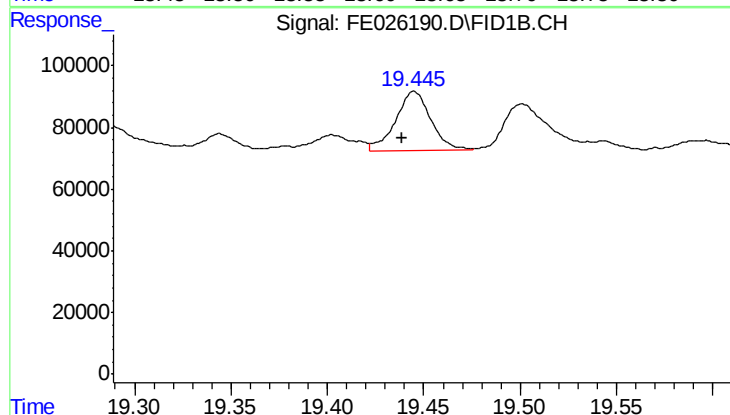
#13 N-TRIACONTANE

R.T.: 17.882 min
Delta R.T.: 0.056 min
Response: 504790
Conc: 3.31 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.613 min
Delta R.T.: -0.045 min
Response: 335003
Conc: 2.15 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: 0.007 min
Response: 241826
Conc: 1.84 ug/ml