

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025735.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 23:34
 Operator : UA/AJ
 Sample : J1214-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 03:00:25 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...	14.816	2580653	14.188 ug/ml
Target Compounds			
4) N-TETRADECANE	8.448	754714	4.141 ug/ml
5) N-HEXADECANE	9.969	480684	2.353 ug/ml
6) N-OCTADECANE	11.409	192551	0.871 ug/ml
8) N-DOCOSANE	13.914f	388514	1.771 ug/ml
10) N-TETRACOSANE	15.066	213681	1.002 ug/ml
11) N-HEXACOSANE	16.103	383384	1.989 ug/ml
12) N-OCTACOSANE	17.068	419449	2.495 ug/ml
13) N-TRIACONTANE	17.877	1142174	7.234 ug/ml
14) N-DOTRIACONTANE	18.789	1387185	8.553 ug/ml
15) N-TETRATRIACONTANE	19.599f	482470	3.105 ug/ml
16) N-HEXATRIACONTANE	20.284	374448	2.817 ug/ml

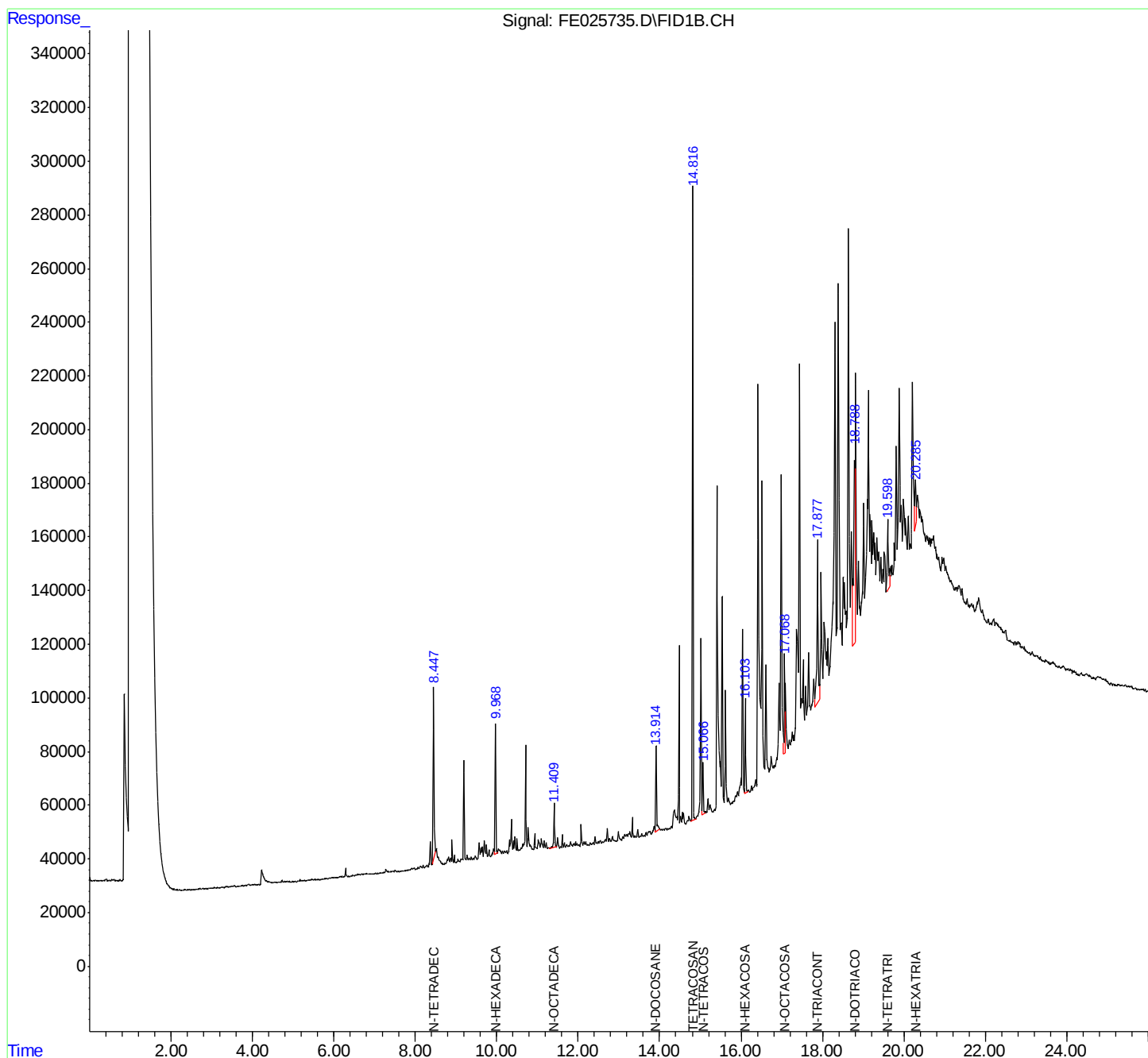
(f)=RT Delta > 1/2 Window

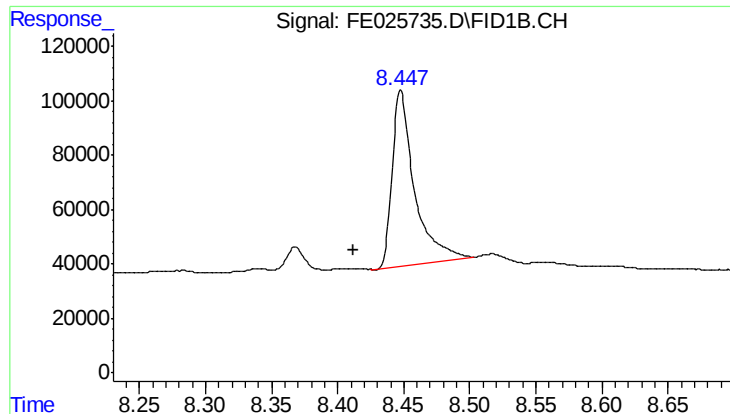
(m)=manual int.

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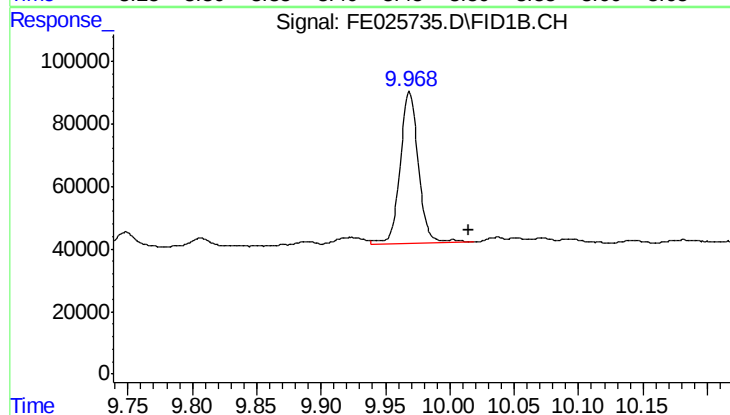
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





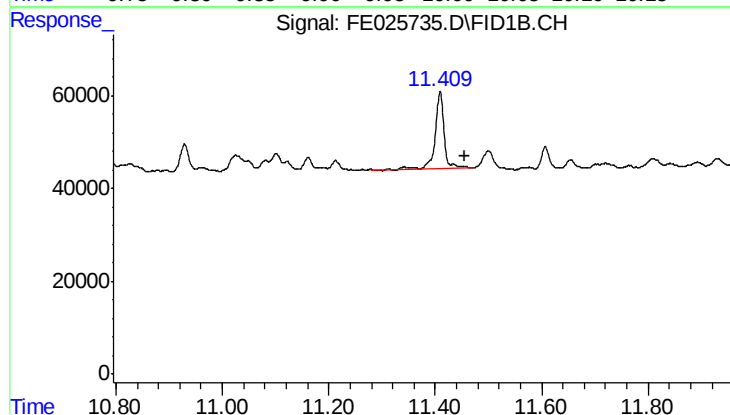
#4 N-TETRADECANE

R.T.: 8.448 min
Delta R.T.: 0.036 min
Response: 754714
Conc: 4.14 ug/ml



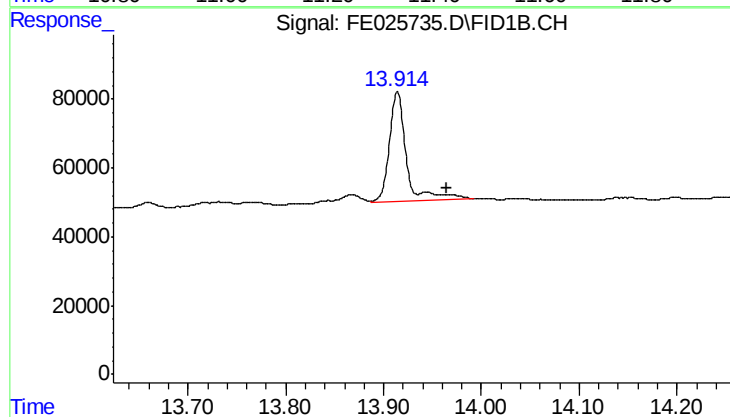
#5 N-HEXADECANE

R.T.: 9.969 min
Delta R.T.: -0.046 min
Response: 480684
Conc: 2.35 ug/ml



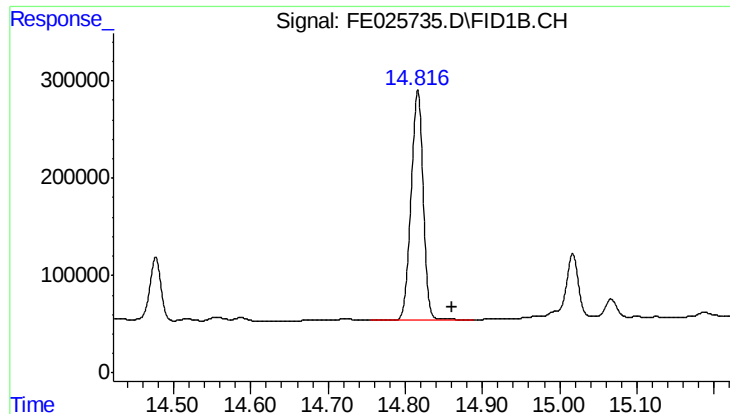
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 192551
Conc: 0.87 ug/ml



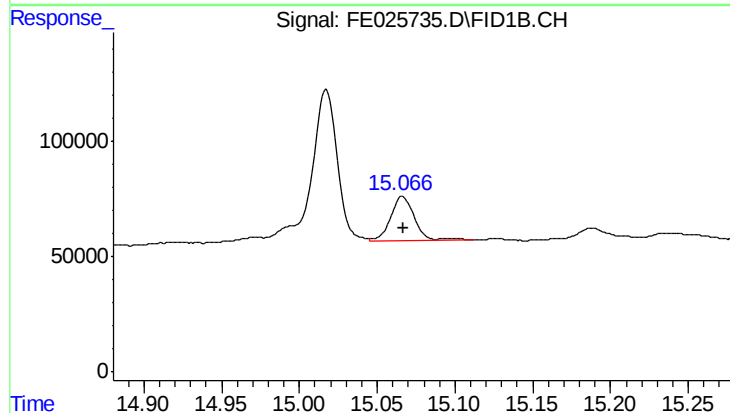
#8 N-DOCOSANE

R.T.: 13.914 min
Delta R.T.: -0.050 min
Response: 388514
Conc: 1.77 ug/ml



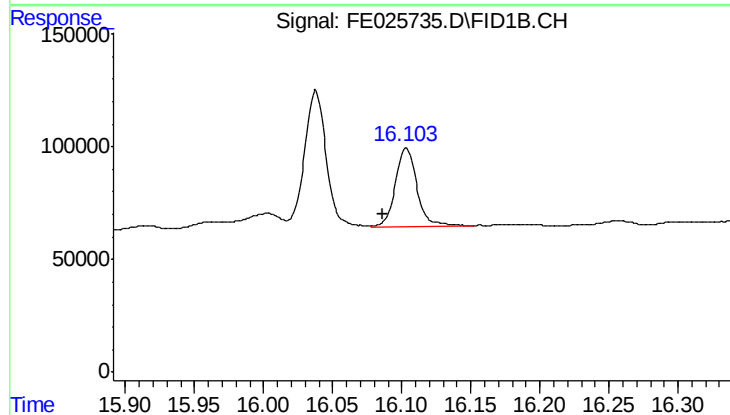
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.816 min
Delta R.T.: -0.045 min
Response: 2580653
Conc: 14.19 ug/ml



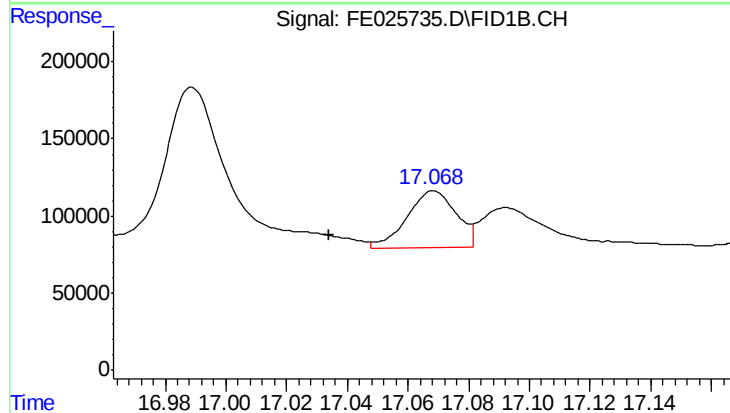
#10 N-TETRACOSANE

R.T.: 15.066 min
Delta R.T.: 0.000 min
Response: 213681
Conc: 1.00 ug/ml



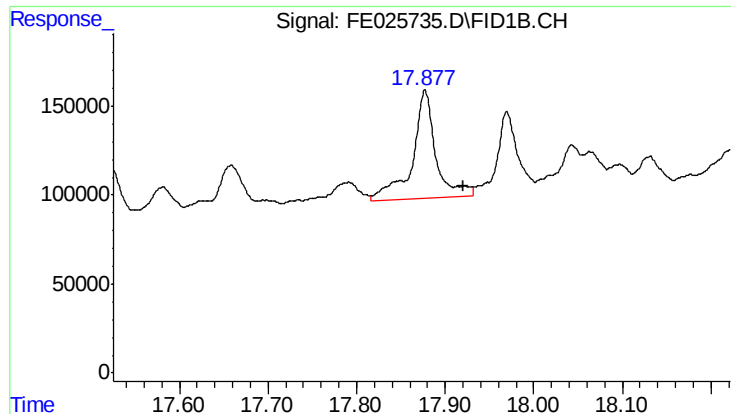
#11 N-HEXACOSANE

R.T.: 16.103 min
Delta R.T.: 0.017 min
Response: 383384
Conc: 1.99 ug/ml



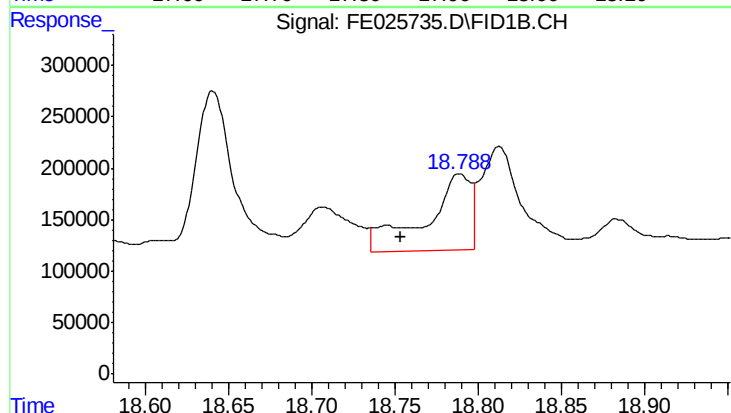
#12 N-OCTACOSANE

R.T.: 17.068 min
Delta R.T.: 0.034 min
Response: 419449
Conc: 2.49 ug/ml



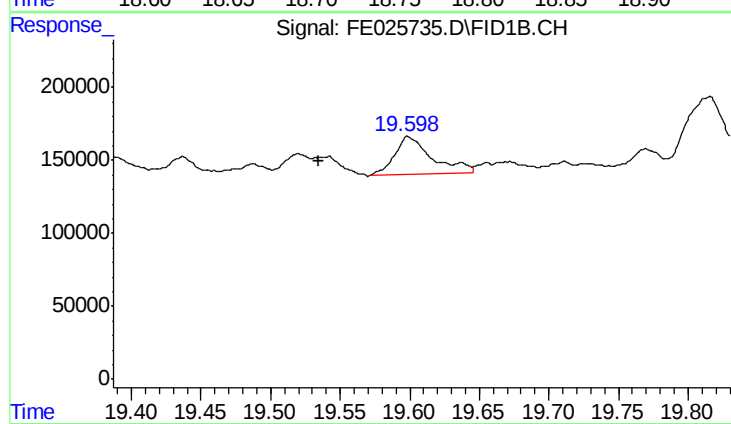
#13 N-TRIACONTANE

R.T.: 17.877 min
Delta R.T.: -0.044 min
Response: 1142174
Conc: 7.23 ug/ml



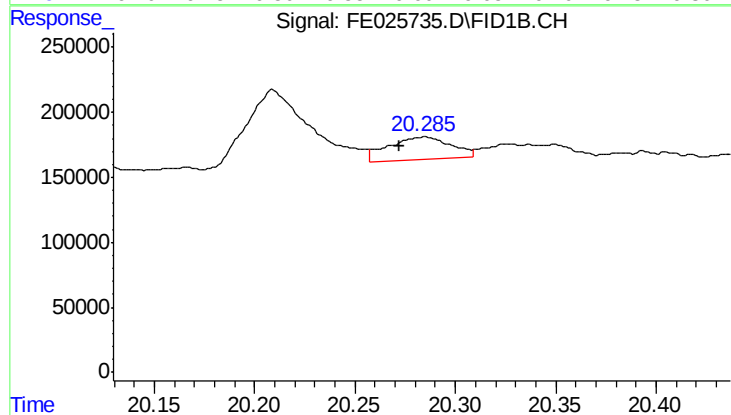
#14 N-DOTRIACONTANE

R.T.: 18.789 min
Delta R.T.: 0.036 min
Response: 1387185
Conc: 8.55 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.599 min
Delta R.T.: 0.065 min
Response: 482470
Conc: 3.11 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.284 min
Delta R.T.: 0.012 min
Response: 374448
Conc: 2.82 ug/ml