

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025731.D
 Signal(s) : FID1B.CH
 Acq On : 22 Jan 2018 21:14
 Operator : UA/AJ
 Sample : J1210-08
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 02:59:32 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	2947599	16.206 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.450	1235229	6.778 ug/ml
5)	N-HEXADECANE	10.021	398654	1.952 ug/ml
6)	N-OCTADECANE	11.410	282950	1.280 ug/ml
7)	N-EICOSANE	12.706f	496257	2.238 ug/ml
8)	N-DOCOSANE	13.916	219816	1.002 ug/ml
10)	N-TETRACOSANE	15.067	1342959	6.297 ug/ml
11)	N-HEXACOSANE	16.042	288403	1.496 ug/ml
12)	N-OCTACOSANE	16.998	1668243	9.923 ug/ml
13)	N-TRIACONTANE	17.880	1298918	8.226 ug/ml
14)	N-DOTRIACONTANE	18.708	842092	5.192 ug/ml
15)	N-TETRATRIACONTANE	19.602f	455805	2.934 ug/ml

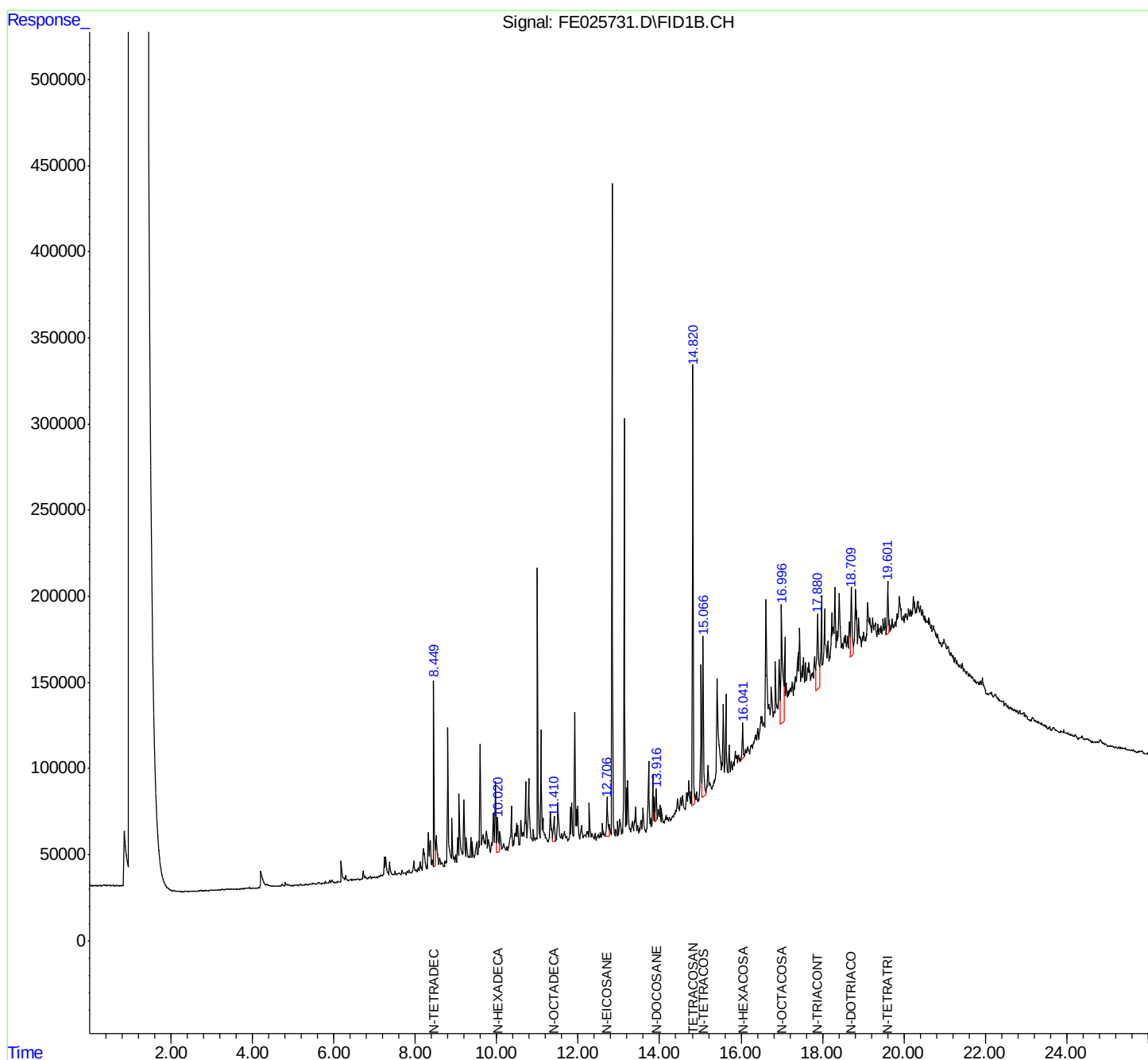
(f)=RT Delta > 1/2 Window

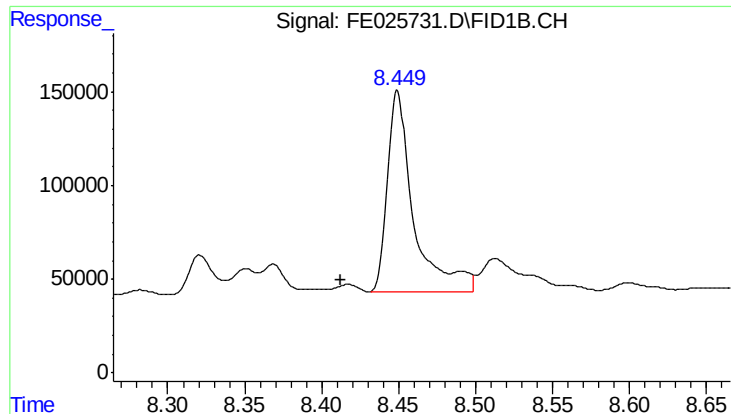
(m)=manual int.

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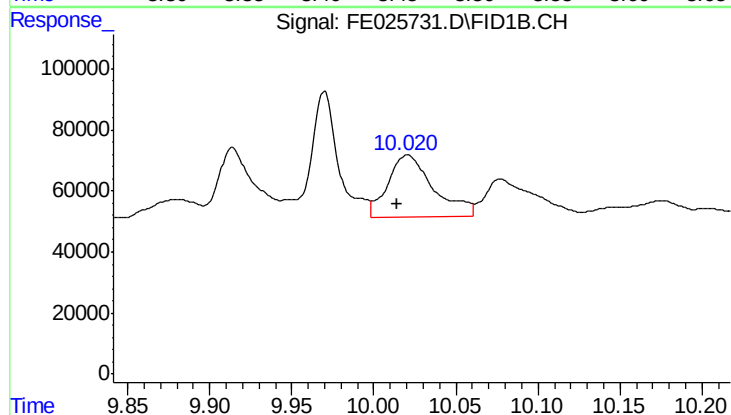
Volume Inj. : 1uL
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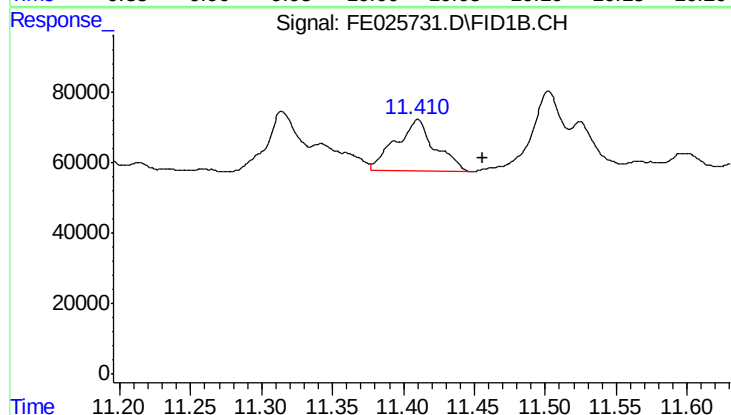
#4 N-TETRADECANE

R.T.: 8.450 min
Delta R.T.: 0.038 min
Response: 1235229
Conc: 6.78 ug/ml



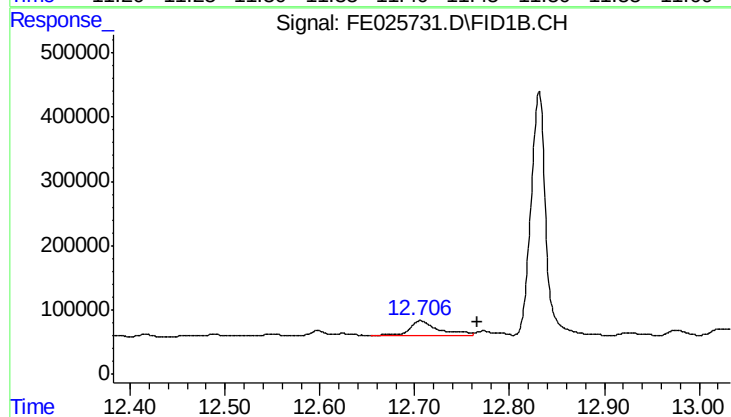
#5 N-HEXADECANE

R.T.: 10.021 min
Delta R.T.: 0.006 min
Response: 398654
Conc: 1.95 ug/ml



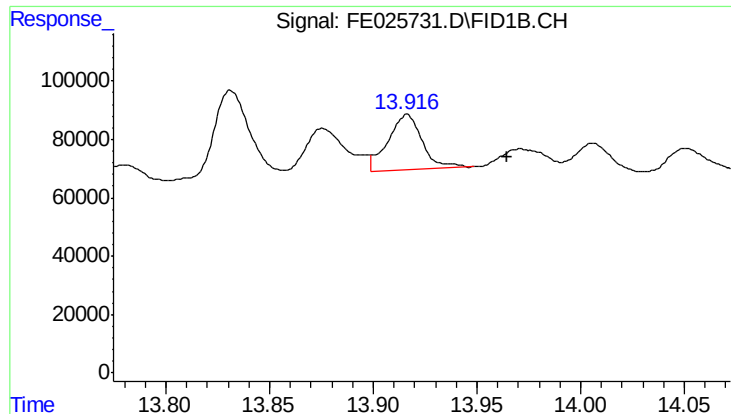
#6 N-OCTADECANE

R.T.: 11.410 min
Delta R.T.: -0.046 min
Response: 282950
Conc: 1.28 ug/ml



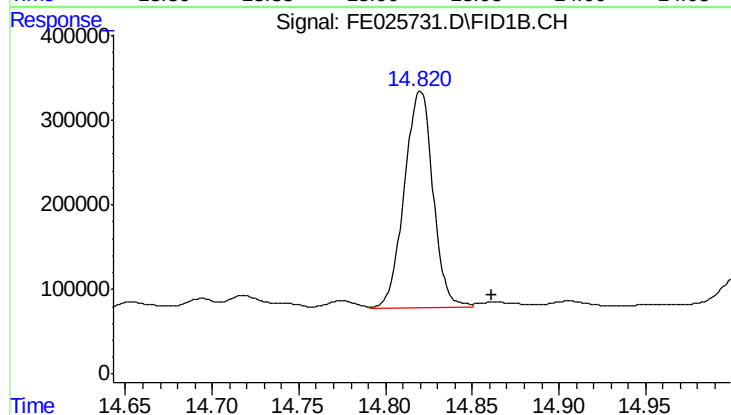
#7 N-EICOSANE

R.T.: 12.706 min
Delta R.T.: -0.060 min
Response: 496257
Conc: 2.24 ug/ml



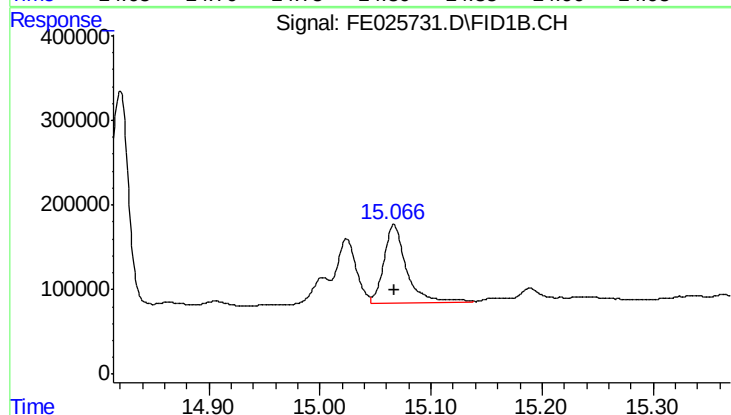
#8 N-DOCOSANE

R.T.: 13.916 min
Delta R.T.: -0.048 min
Response: 219816
Conc: 1.00 ug/ml



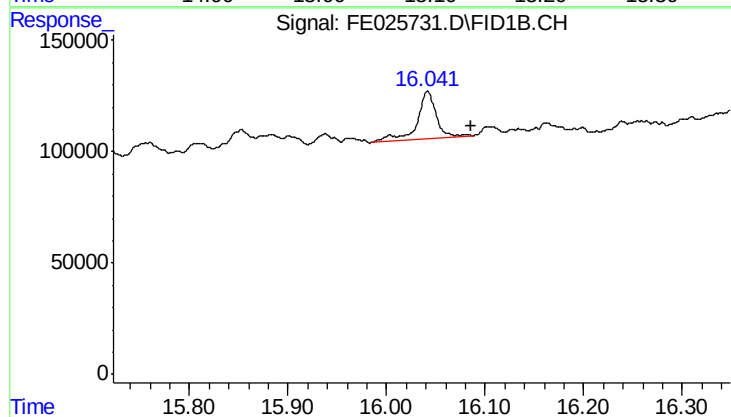
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.820 min
Delta R.T.: -0.042 min
Response: 2947599
Conc: 16.21 ug/ml



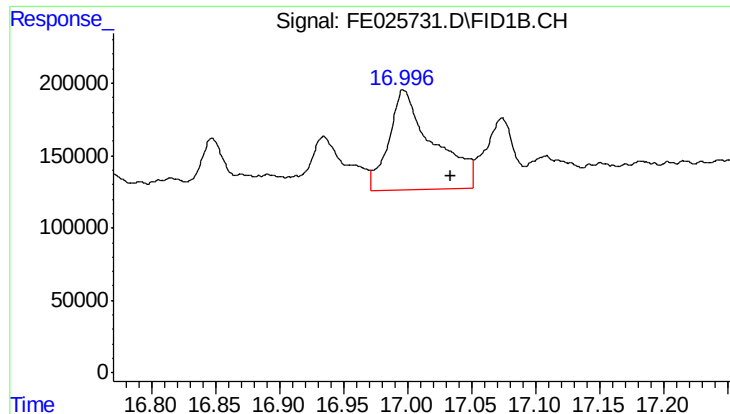
#10 N-TETRACOSANE

R.T.: 15.067 min
Delta R.T.: 0.000 min
Response: 1342959
Conc: 6.30 ug/ml



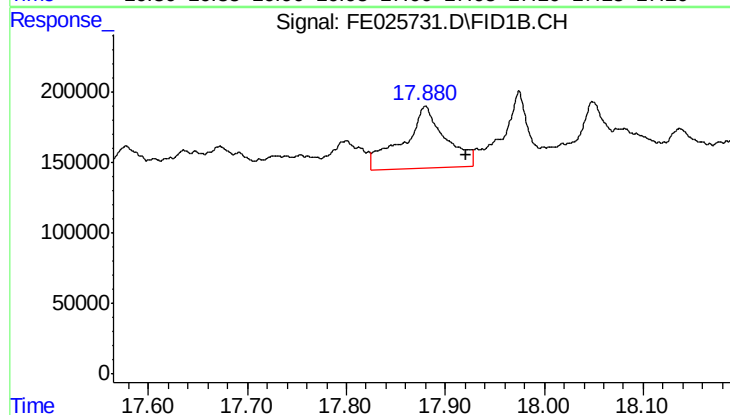
#11 N-HEXACOSANE

R.T.: 16.042 min
Delta R.T.: -0.044 min
Response: 288403
Conc: 1.50 ug/ml



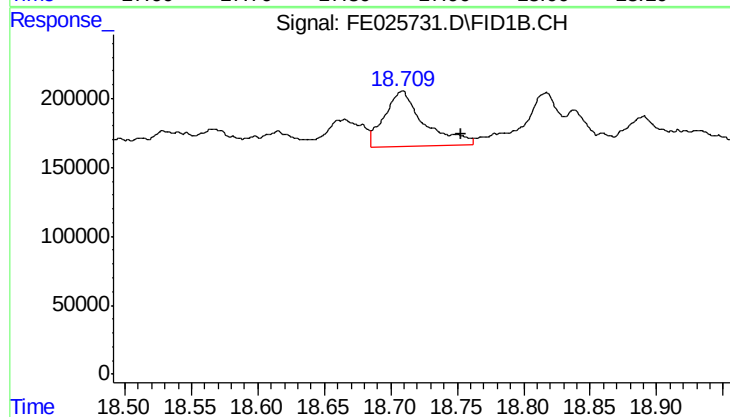
#12 N-OCTACOSANE

R.T.: 16.998 min
Delta R.T.: -0.037 min
Response: 1668243
Conc: 9.92 ug/ml



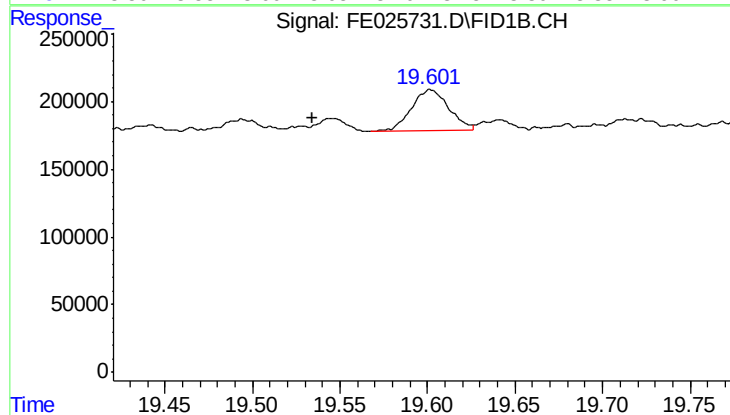
#13 N-TRIACONTANE

R.T.: 17.880 min
Delta R.T.: -0.041 min
Response: 1298918
Conc: 8.23 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.708 min
Delta R.T.: -0.044 min
Response: 842092
Conc: 5.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.602 min
Delta R.T.: 0.067 min
Response: 455805
Conc: 2.93 ug/ml