

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025749.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 7:43
 Operator : UA/AJ
 Sample : J1241-09
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 08:28:33 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...	14.817	2771484	15.238 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.449	891287	4.890 ug/ml
5)	N-HEXADECANE	9.968	493358	2.415 ug/ml
6)	N-OCTADECANE	11.408	175228	0.793 ug/ml
8)	N-DOCOSANE	13.915	490424	2.235 ug/ml
10)	N-TETRACOSANE	15.068	461428	2.164 ug/ml
11)	N-HEXACOSANE	16.106	768461	3.987 ug/ml
12)	N-OCTACOSANE	17.071	854531	5.083 ug/ml
13)	N-TRIACONTANE	17.877	1754585	11.112 ug/ml
14)	N-DOTRIACONTANE	18.705	1199015	7.393 ug/ml
15)	N-TETRATRIACONTANE	19.515	186531	1.201 ug/ml

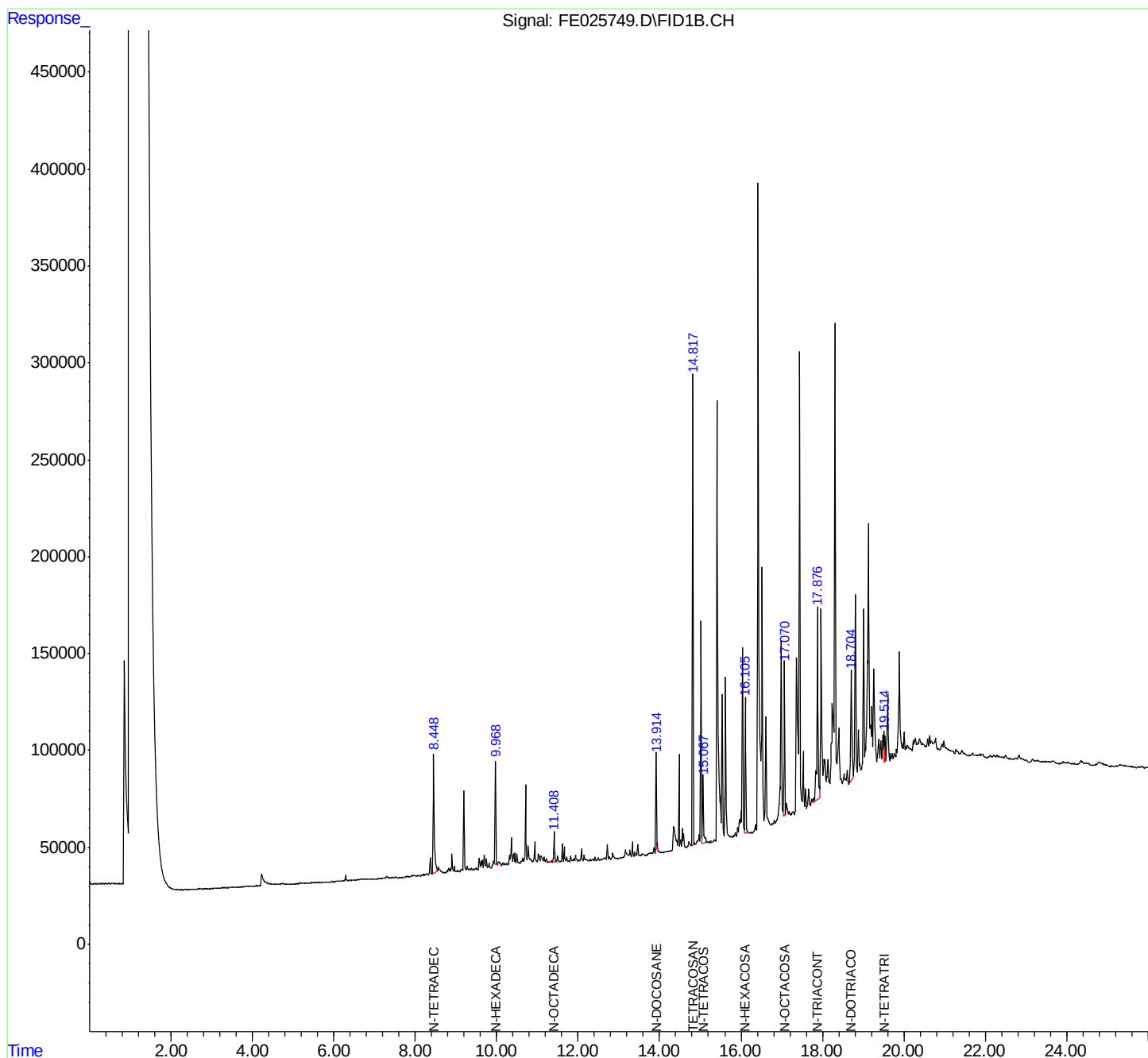
(f)=RT Delta > 1/2 Window

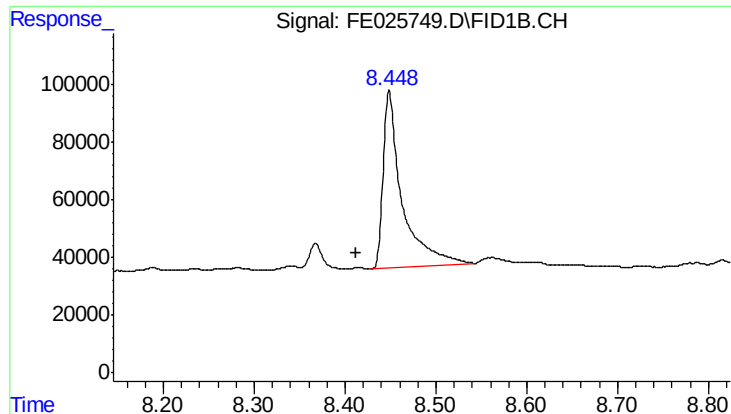
(m)=manual int.

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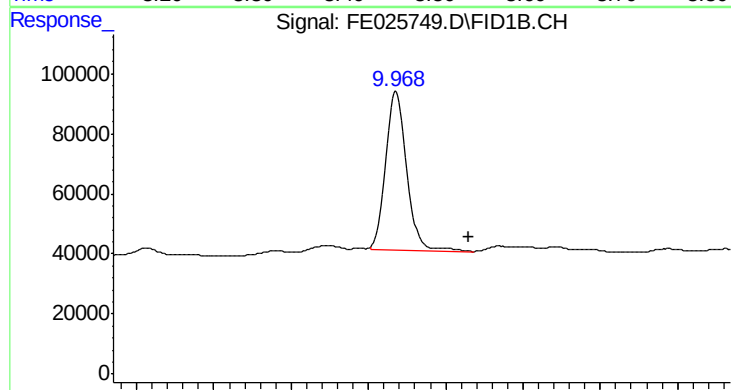
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





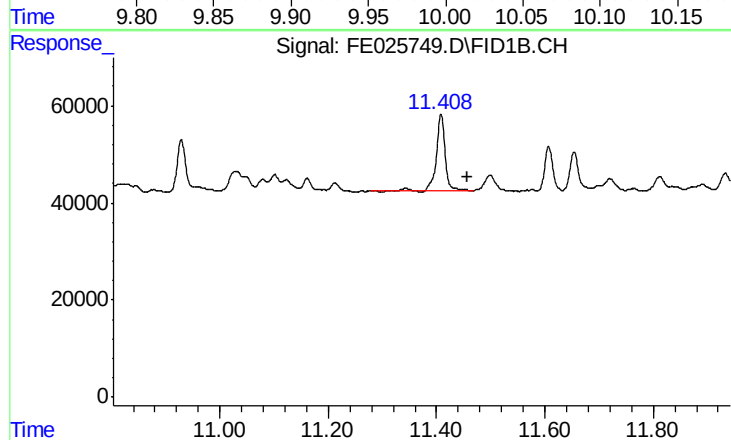
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.037 min
Response: 891287
Conc: 4.89 ug/ml



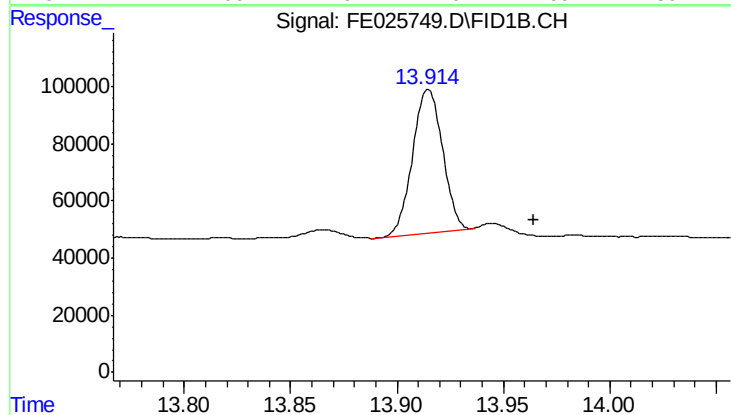
#5 N-HEXADECANE

R.T.: 9.968 min
Delta R.T.: -0.046 min
Response: 493358
Conc: 2.42 ug/ml



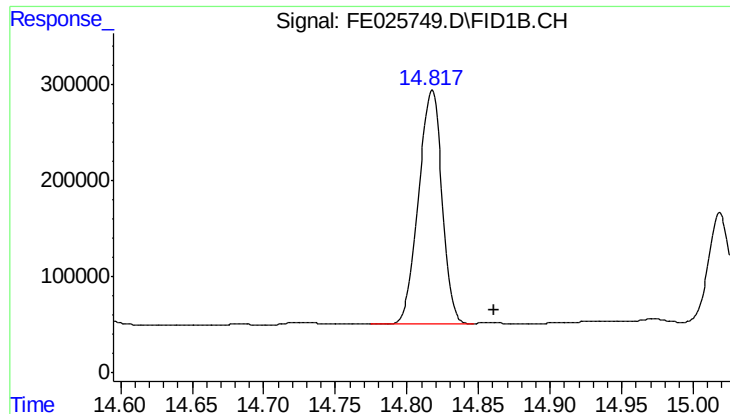
#6 N-OCTADECANE

R.T.: 11.408 min
Delta R.T.: -0.048 min
Response: 175228
Conc: 0.79 ug/ml



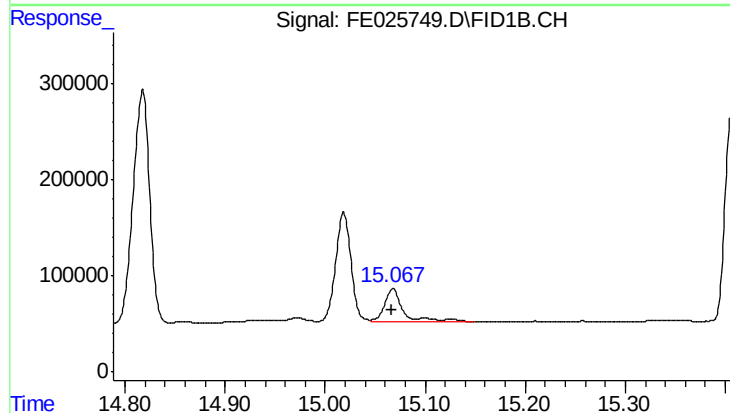
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.049 min
Response: 490424
Conc: 2.24 ug/ml



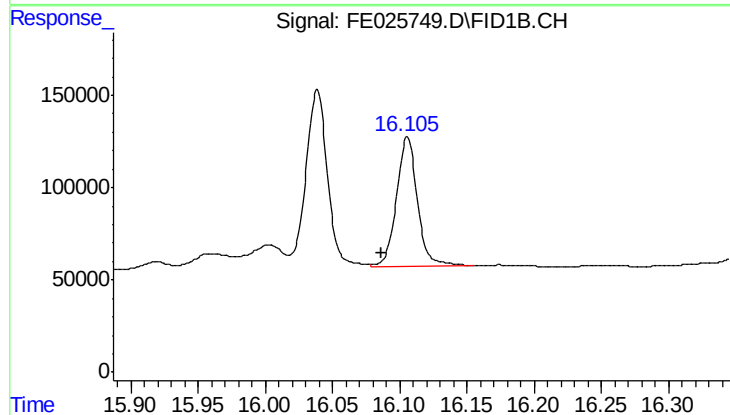
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.044 min
Response: 2771484
Conc: 15.24 ug/ml



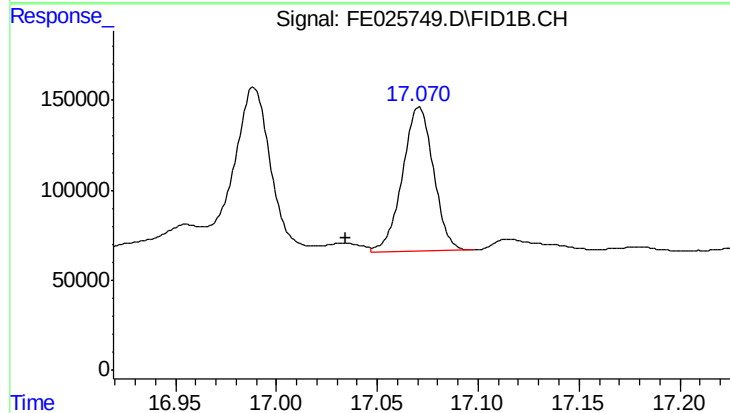
#10 N-TETRACOSANE

R.T.: 15.068 min
Delta R.T.: 0.001 min
Response: 461428
Conc: 2.16 ug/ml



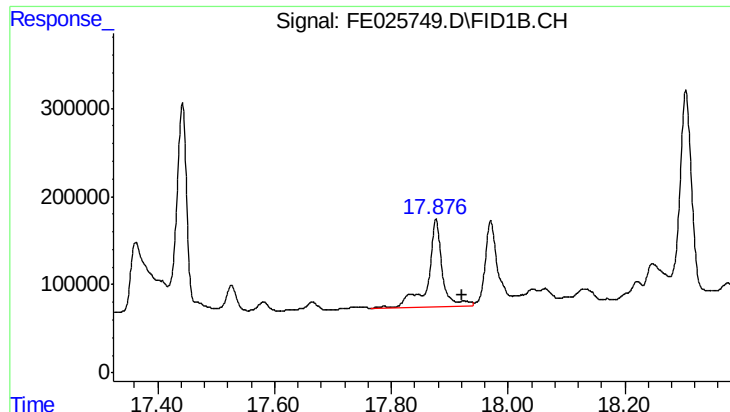
#11 N-HEXACOSANE

R.T.: 16.106 min
Delta R.T.: 0.019 min
Response: 768461
Conc: 3.99 ug/ml



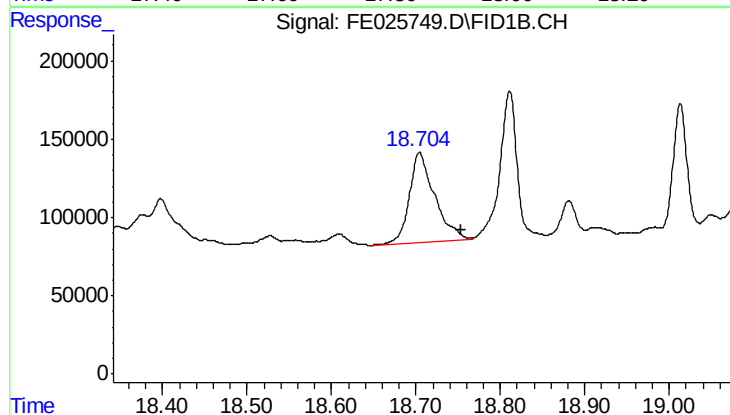
#12 N-OCTACOSANE

R.T.: 17.071 min
Delta R.T.: 0.037 min
Response: 854531
Conc: 5.08 ug/ml



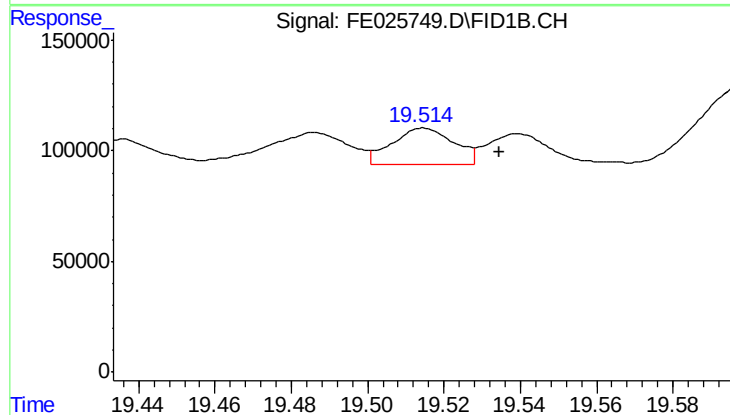
#13 N-TRIACONTANE

R.T.: 17.877 min
Delta R.T.: -0.044 min
Response: 1754585
Conc: 11.11 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.705 min
Delta R.T.: -0.048 min
Response: 1199015
Conc: 7.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.515 min
Delta R.T.: -0.020 min
Response: 186531
Conc: 1.20 ug/ml