

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025748.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 7:08
Operator : UA/AJ
Sample : J1241-05
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 07:50:03 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	2374987	13.058 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.452	626989	3.440 ug/ml
5)	N-HEXADECANE	9.968	437688	2.143 ug/ml
6)	N-OCTADECANE	11.409	169256	0.766 ug/ml
8)	N-DOCOSANE	13.914	230094	1.049 ug/ml
12)	N-OCTACOSANE	16.986	262661	1.562 ug/ml
13)	N-TRIACONTANE	17.872	261615	1.657 ug/ml
14)	N-DOTRIACONTANE	18.699f	231202	1.426 ug/ml

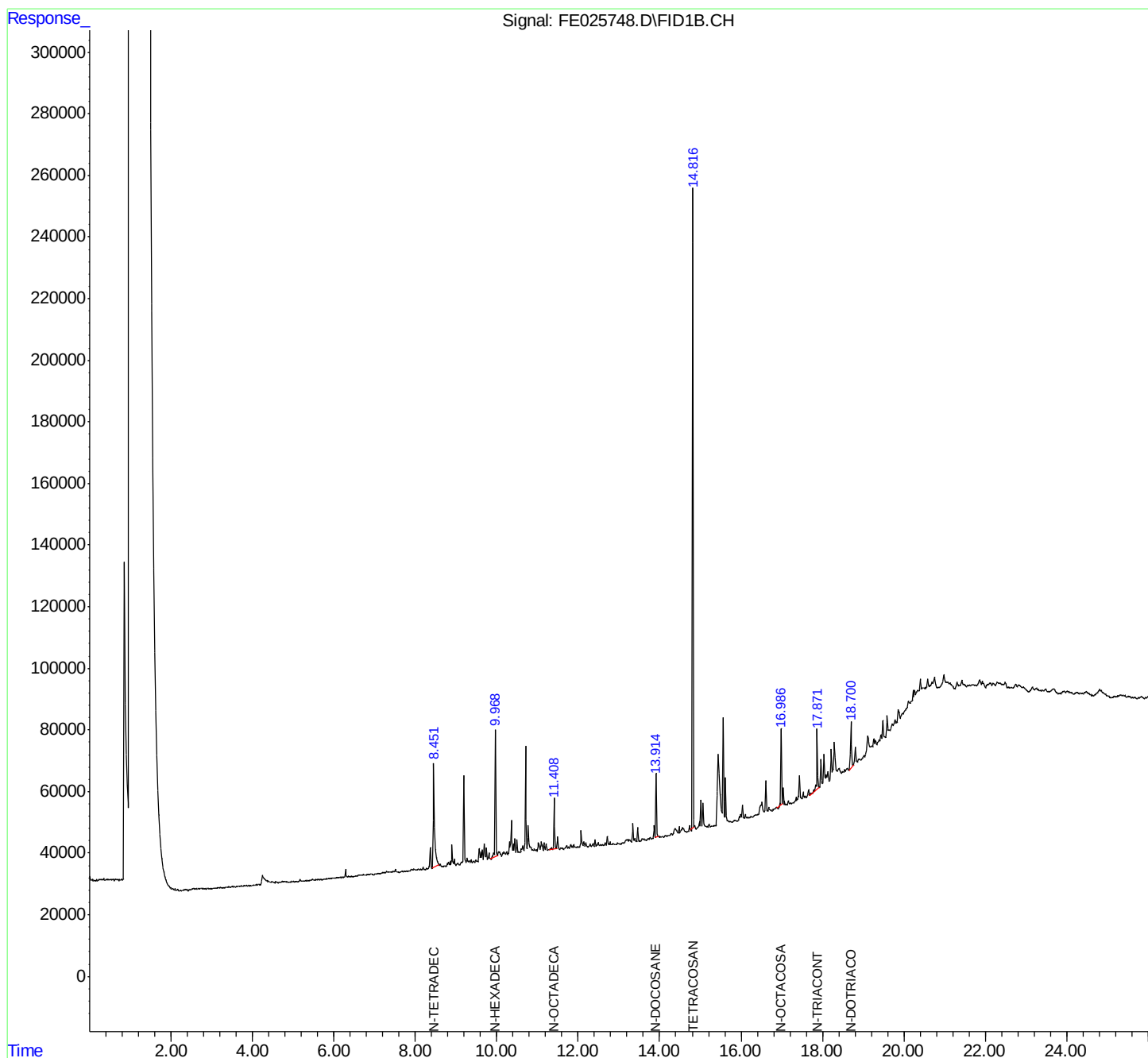
(f)=RT Delta > 1/2 Window

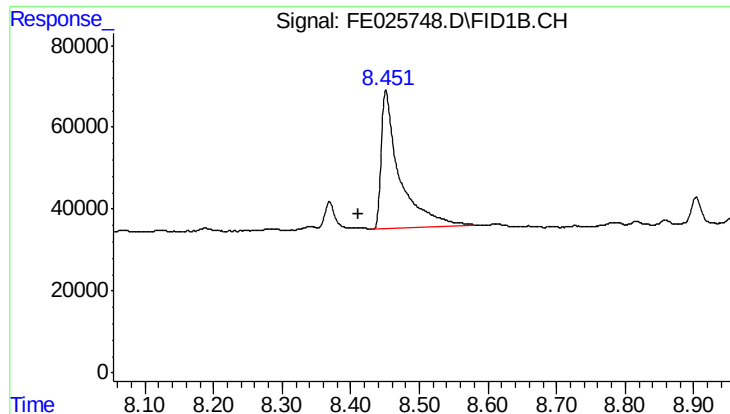
(m)=manual int.

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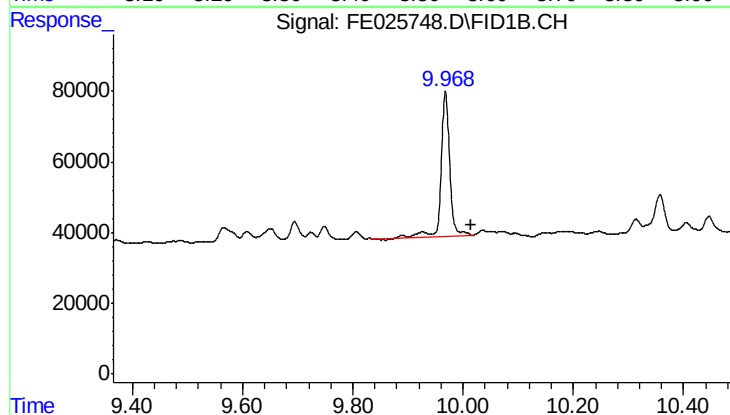
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





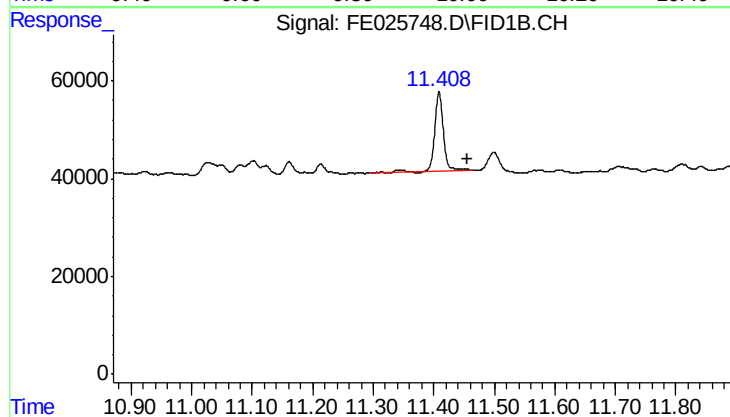
#4 N-TETRADECANE

R.T.: 8.452 min
Delta R.T.: 0.040 min
Response: 626989
Conc: 3.44 ug/ml



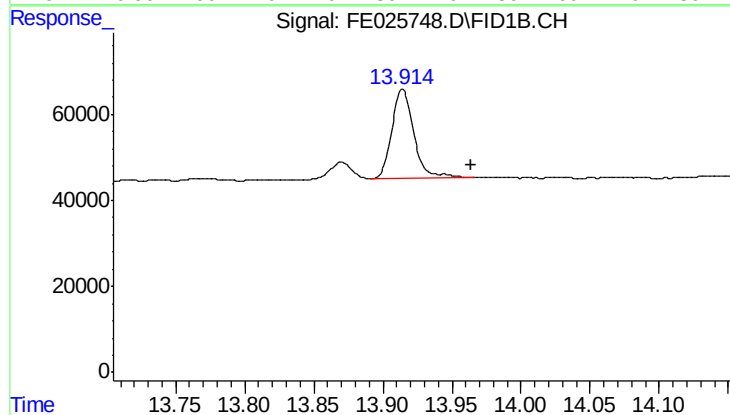
#5 N-HEXADECANE

R.T.: 9.968 min
Delta R.T.: -0.046 min
Response: 437688
Conc: 2.14 ug/ml



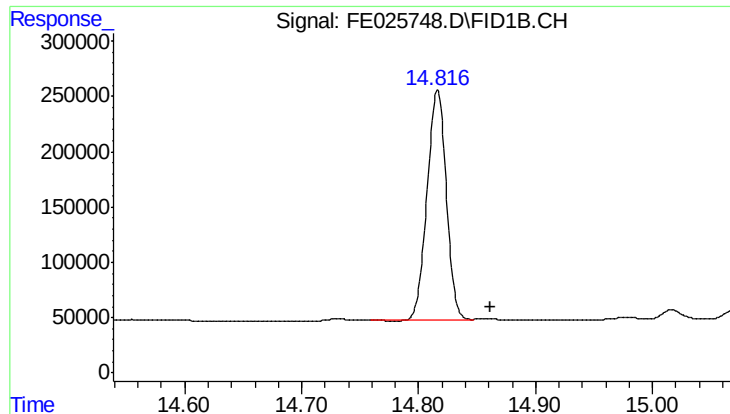
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 169256
Conc: 0.77 ug/ml



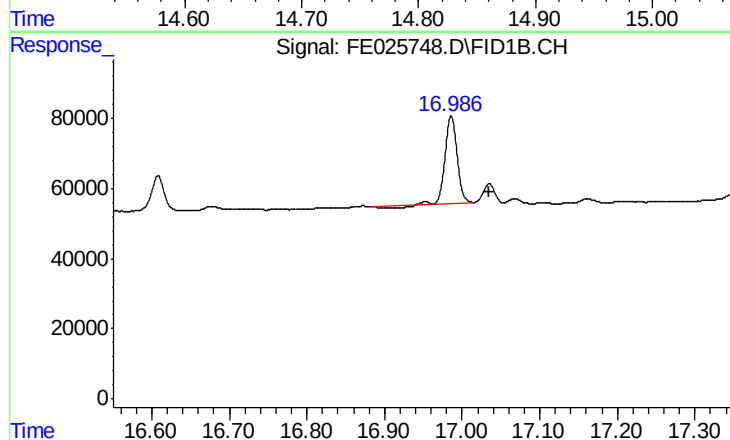
#8 N-DOCOSANE

R.T.: 13.914 min
Delta R.T.: -0.050 min
Response: 230094
Conc: 1.05 ug/ml



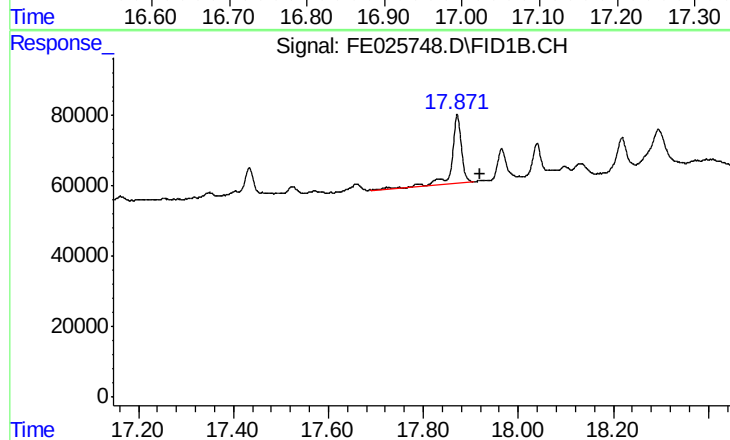
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.816 min
Delta R.T.: -0.045 min
Response: 2374987
Conc: 13.06 ug/ml



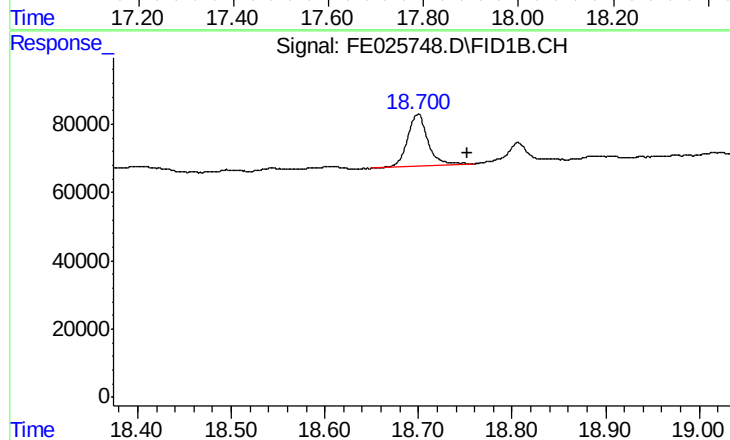
#12 N-OCTACOSANE

R.T.: 16.986 min
Delta R.T.: -0.048 min
Response: 262661
Conc: 1.56 ug/ml



#13 N-TRIACONTANE

R.T.: 17.872 min
Delta R.T.: -0.049 min
Response: 261615
Conc: 1.66 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.699 min
Delta R.T.: -0.054 min
Response: 231202
Conc: 1.43 ug/ml