

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
 Data File : FE025744.D
 Signal(s) : FID1B.CH
 Acq On : 23 Jan 2018 4:48
 Operator : UA/AJ
 Sample : J1241-01
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 23 06:37:32 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...	14.817	2366311	13.010 ug/ml
Target Compounds			
4) N-TETRADECANE	8.451	702551	3.855 ug/ml
5) N-HEXADECANE	9.970	406000	1.988 ug/ml
6) N-OCTADECANE	11.409	148581	0.672 ug/ml
8) N-DOCOSANE	13.915	191119	0.871 ug/ml
12) N-OCTACOSANE	16.986	236291	1.405 ug/ml
13) N-TRIACONTANE	17.872	198016	1.254 ug/ml
14) N-DOTRIACONTANE	18.701f	235049	1.449 ug/ml

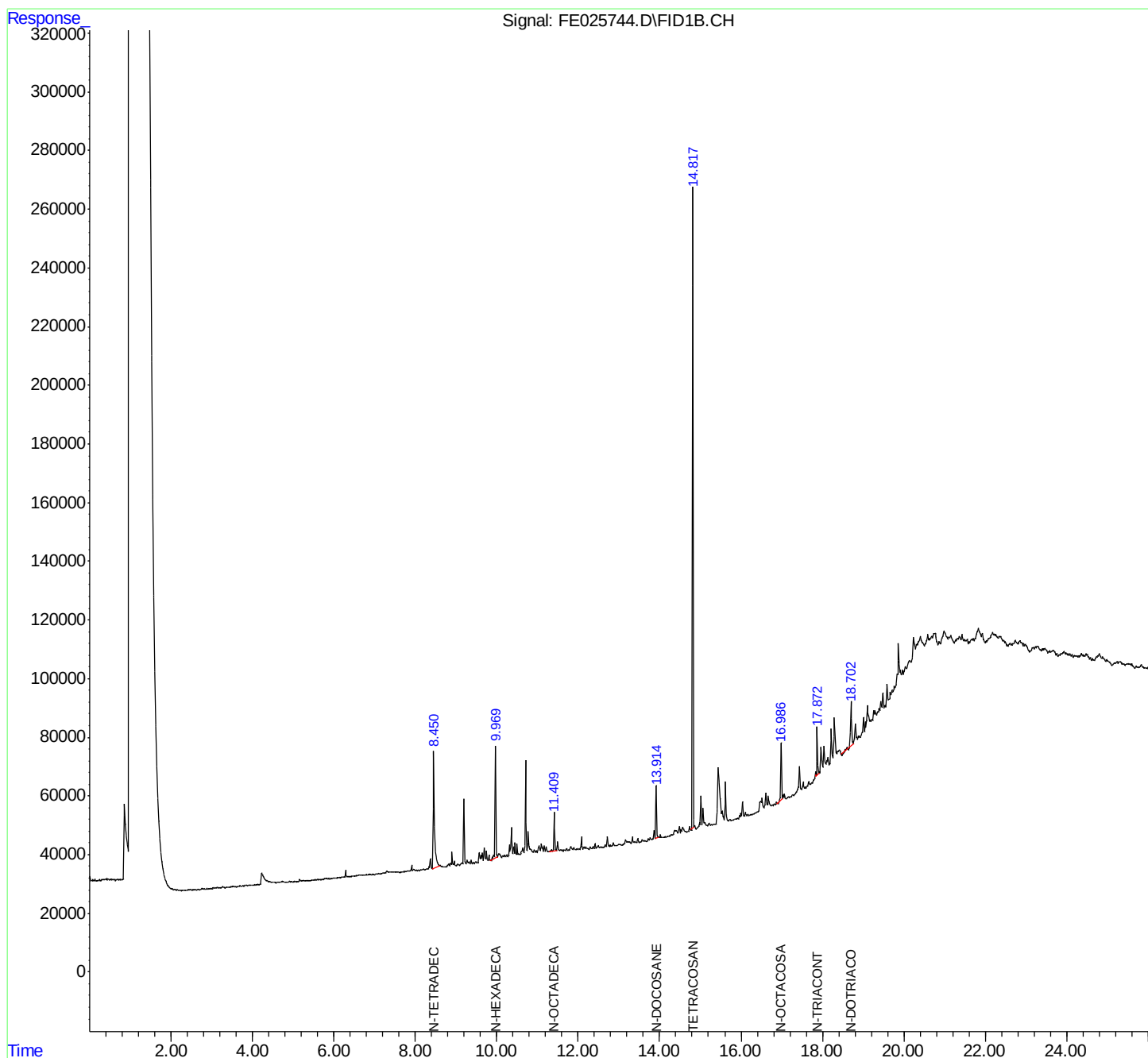
(f)=RT Delta > 1/2 Window

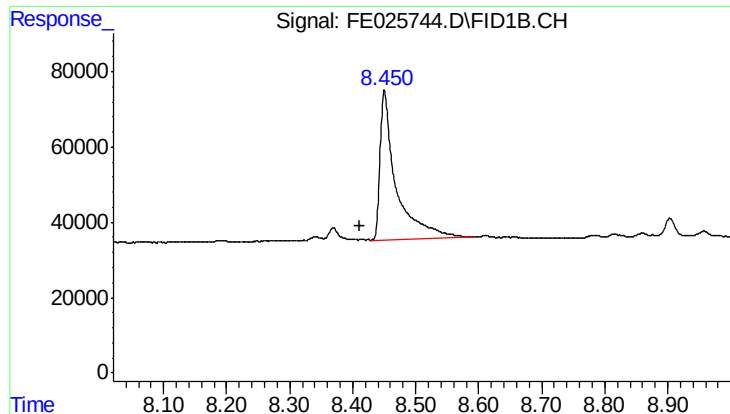
(m)=manual int.

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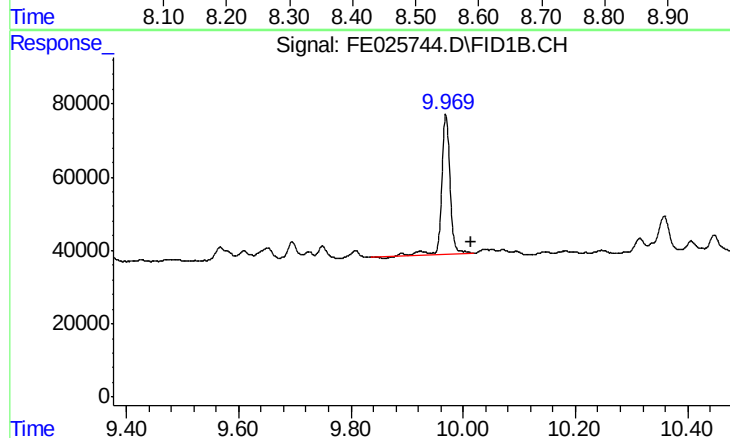
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





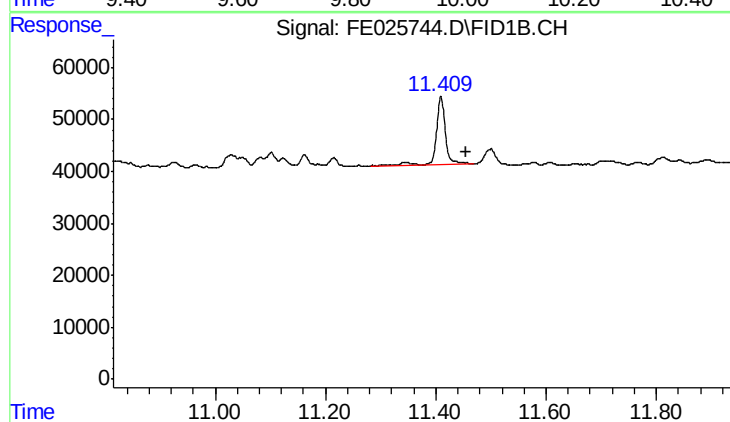
#4 N-TETRADECANE

R.T.: 8.451 min
Delta R.T.: 0.039 min
Response: 702551
Conc: 3.85 ug/ml



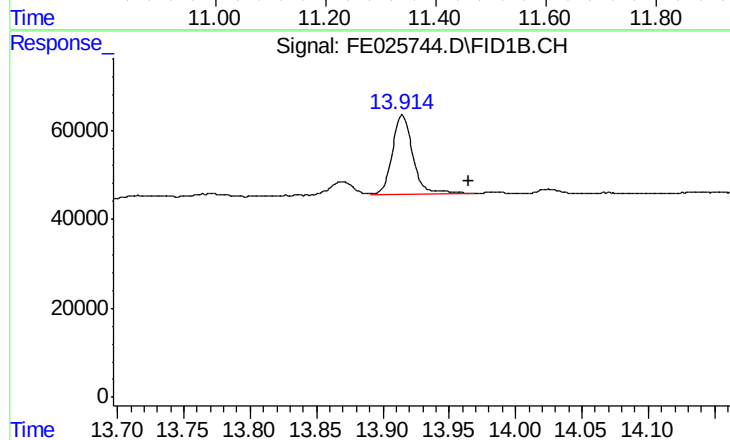
#5 N-HEXADECANE

R.T.: 9.970 min
Delta R.T.: -0.045 min
Response: 406000
Conc: 1.99 ug/ml



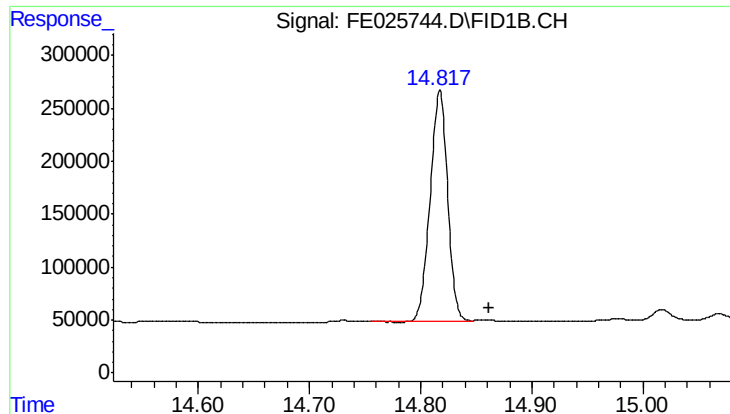
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 148581
Conc: 0.67 ug/ml



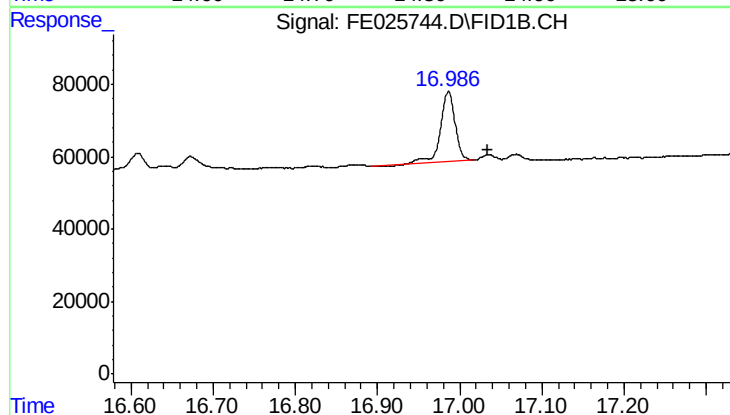
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.050 min
Response: 191119
Conc: 0.87 ug/ml



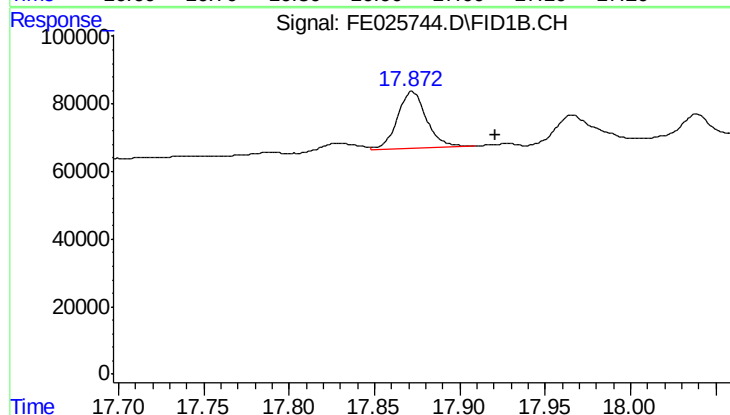
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.044 min
Response: 2366311
Conc: 13.01 ug/ml



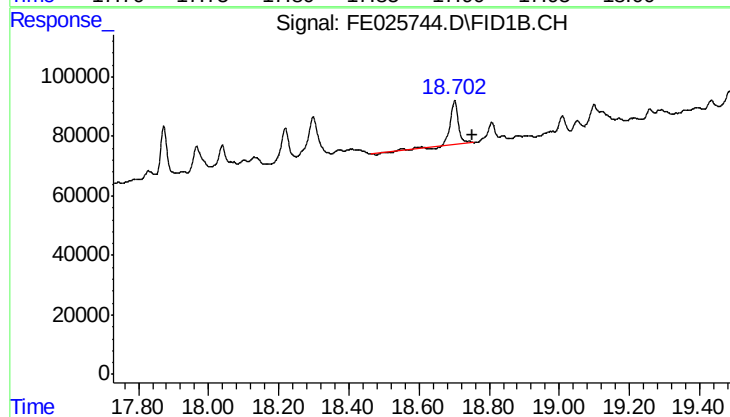
#12 N-OCTACOSANE

R.T.: 16.986 min
Delta R.T.: -0.048 min
Response: 236291
Conc: 1.41 ug/ml



#13 N-TRIACONTANE

R.T.: 17.872 min
Delta R.T.: -0.049 min
Response: 198016
Conc: 1.25 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.701 min
Delta R.T.: -0.051 min
Response: 235049
Conc: 1.45 ug/ml