

Data Path : P:\HPCHEM1\FID E\Data\FE012318\
Data File : FE025745.D
Signal(s) : FID1B.CH
Acq On : 23 Jan 2018 5:23
Operator : UA/AJ
Sample : J1241-02
Misc :
ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 23 06:37:43 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	2690653	14.793 ug/ml
Target Compounds				
4)	N-TETRADECANE	8.449	1440790	7.906 ug/ml
5)	N-HEXADECANE	9.969	449572	2.201 ug/ml
6)	N-OCTADECANE	11.409	180801	0.818 ug/ml
8)	N-DOCOSANE	13.915	293277	1.337 ug/ml
12)	N-OCTACOSANE	17.035	171767	1.022 ug/ml
13)	N-TRIACONTANE	17.873	285446	1.808 ug/ml
14)	N-DOTRIACONTANE	18.700f	313524	1.933 ug/ml

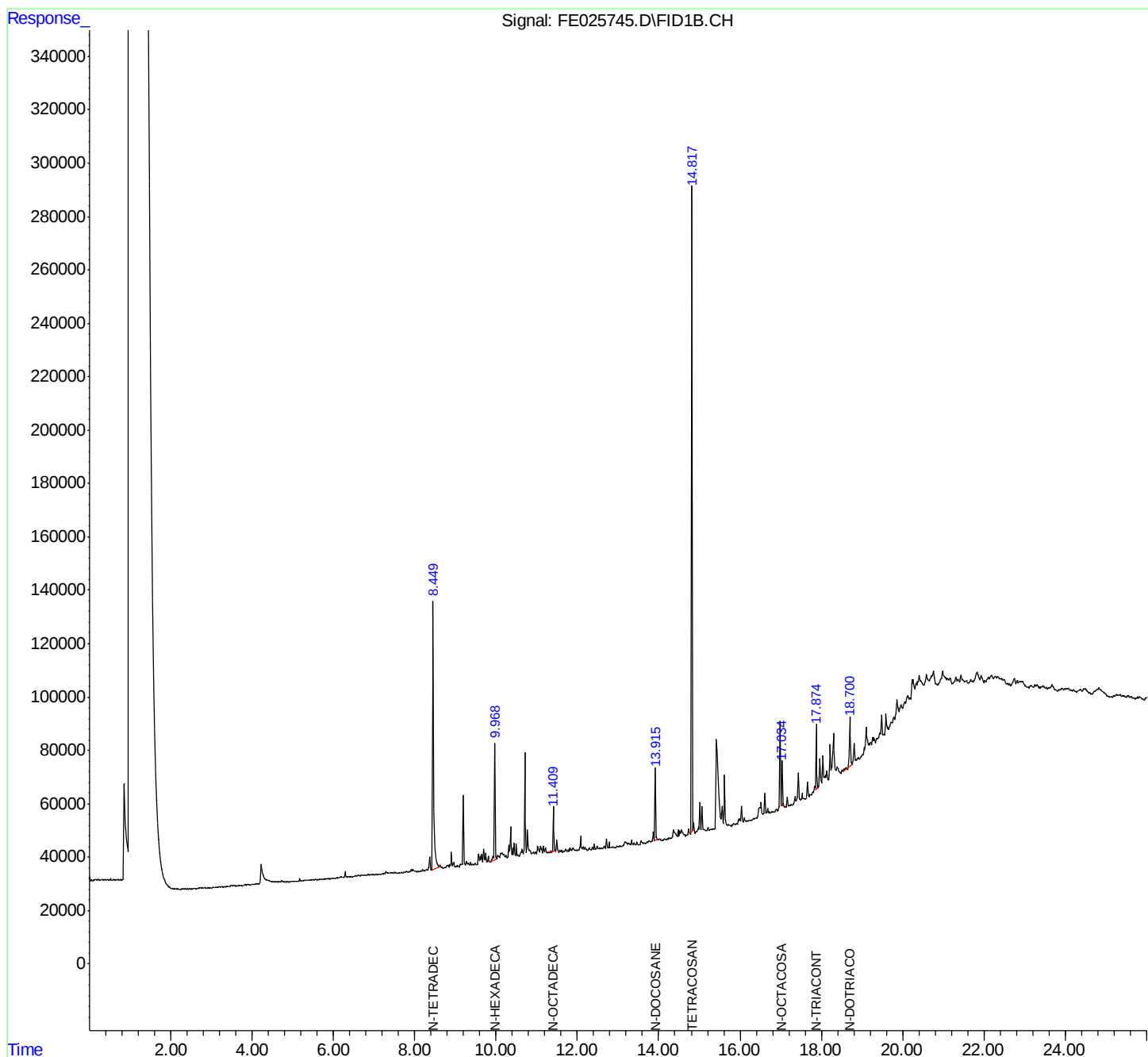
(f)=RT Delta > 1/2 Window

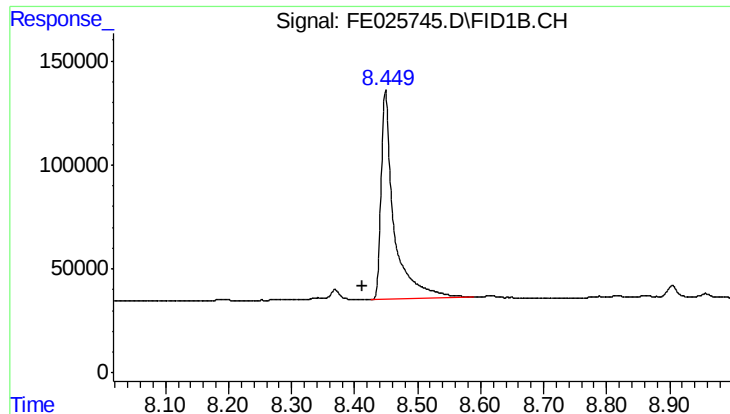
(m)=manual int.

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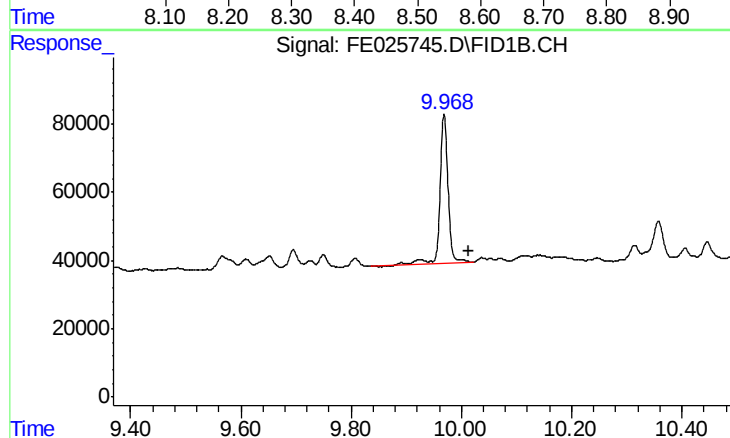
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





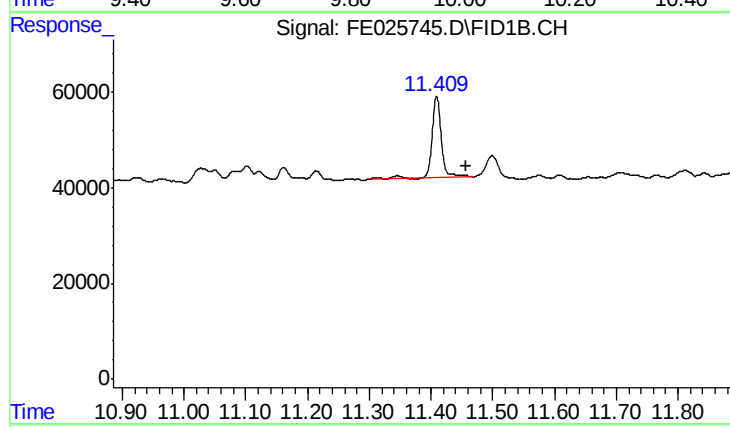
#4 N-TETRADECANE

R.T.: 8.449 min
Delta R.T.: 0.037 min
Response: 1440790
Conc: 7.91 ug/ml



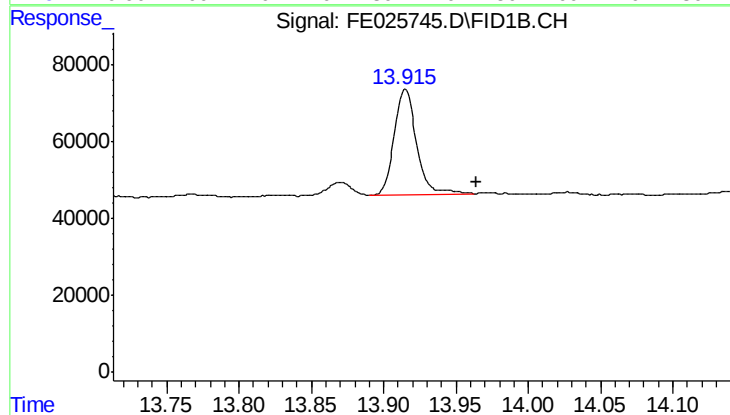
#5 N-HEXADECANE

R.T.: 9.969 min
Delta R.T.: -0.045 min
Response: 449572
Conc: 2.20 ug/ml



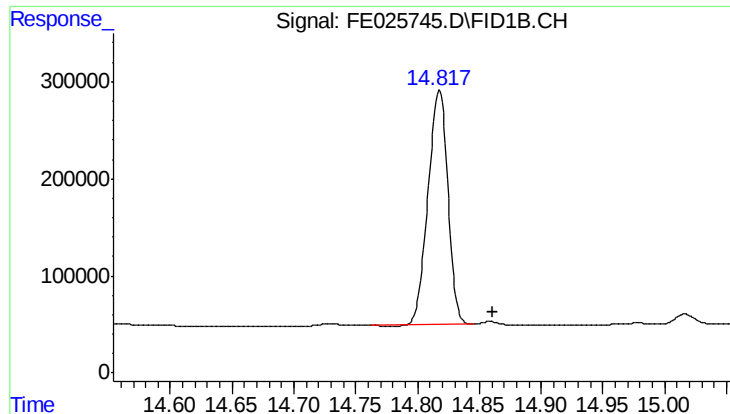
#6 N-OCTADECANE

R.T.: 11.409 min
Delta R.T.: -0.047 min
Response: 180801
Conc: 0.82 ug/ml



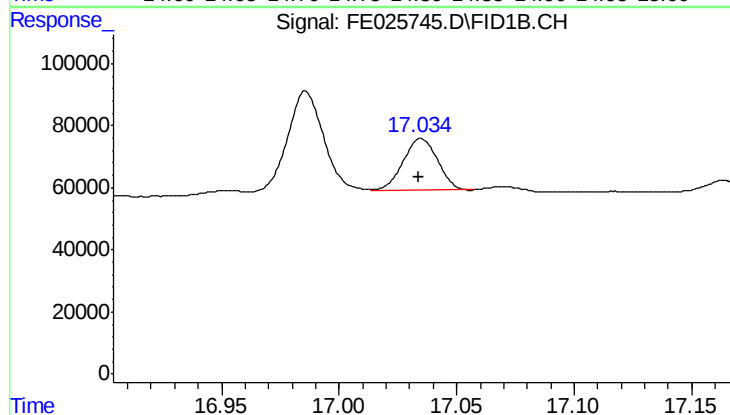
#8 N-DOCOSANE

R.T.: 13.915 min
Delta R.T.: -0.049 min
Response: 293277
Conc: 1.34 ug/ml



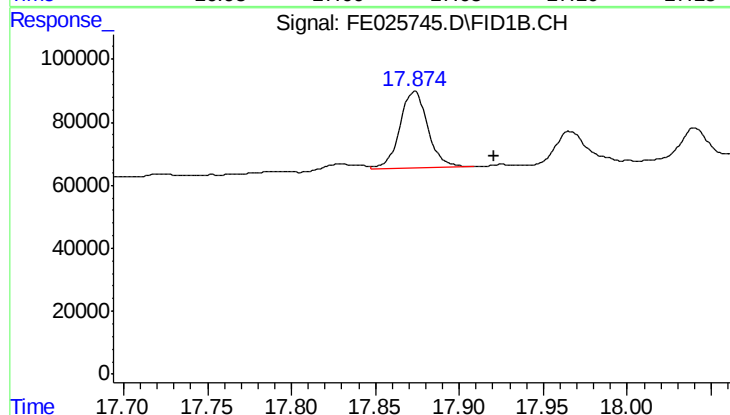
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.817 min
Delta R.T.: -0.044 min
Response: 2690653
Conc: 14.79 ug/ml



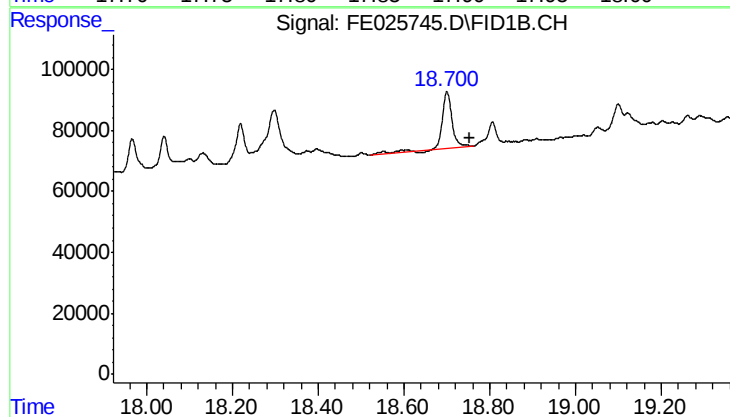
#12 N-OCTACOSANE

R.T.: 17.035 min
Delta R.T.: 0.000 min
Response: 171767
Conc: 1.02 ug/ml



#13 N-TRIACONTANE

R.T.: 17.873 min
Delta R.T.: -0.048 min
Response: 285446
Conc: 1.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.700 min
Delta R.T.: -0.052 min
Response: 313524
Conc: 1.93 ug/ml