

Data Path : P:\HPCHEM1\FID D\Data\FD011718\
 Data File : FD019107.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2018 17:01
 Operator : UA/AJ
 Sample : J1156-12
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 18 01:55:13 2018
 Quant Method : P:\HPCHEM1\FID_D\methods\FD010318.M
 Quant Title :
 QLast Update : Wed Jan 03 14:14:22 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...	14.358	16848761	231.802 ug/ml
Target Compounds			
2) N-DECANE	4.147	140853	1.773 ug/ml
3) N-DODECANE	6.157	2121709	25.896 ug/ml
4) N-TETRADECANE	7.949	14118723	165.355 ug/ml
5) N-HEXADECANE	9.576	164270213	1887.819 ug/ml
6) N-OCTADECANE	10.969	65892454	732.784 ug/ml
7) N-EICOSANE	12.261	46128846	523.750 ug/ml
8) N-DOCOSANE	13.463	114341262	1325.503 ug/ml
10) N-TETRACOSANE	14.539	66507897	773.342 ug/ml
11) N-HEXACOSANE	15.565	16792257	195.376 ug/ml

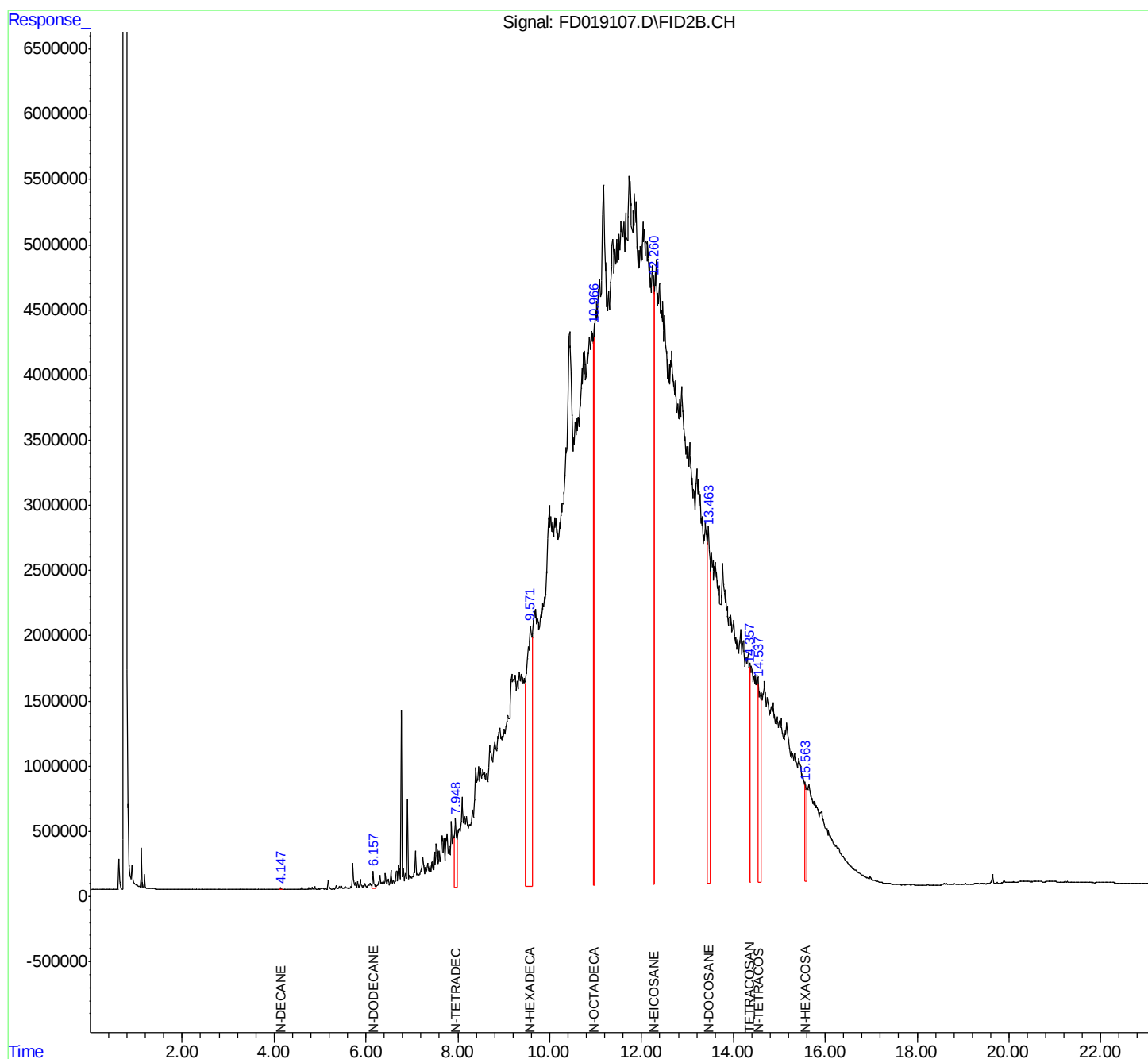
(f)=RT Delta > 1/2 Window

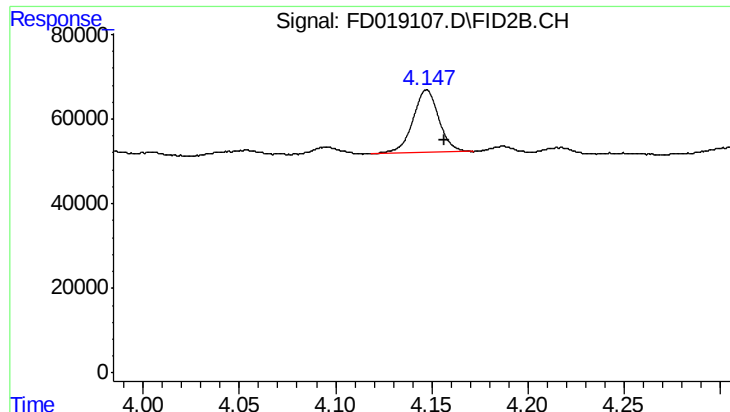
(m)=manual int.

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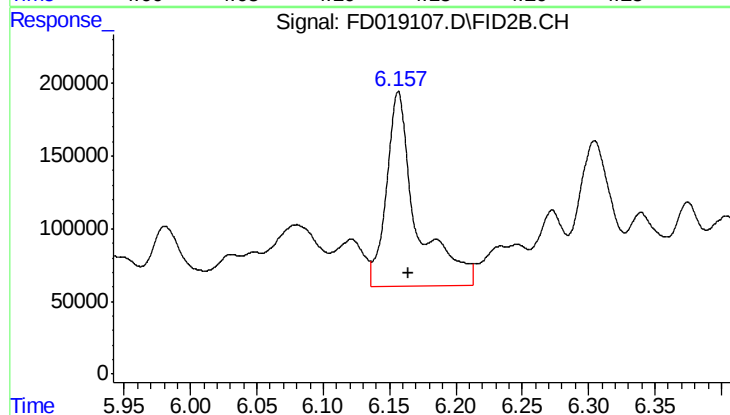
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





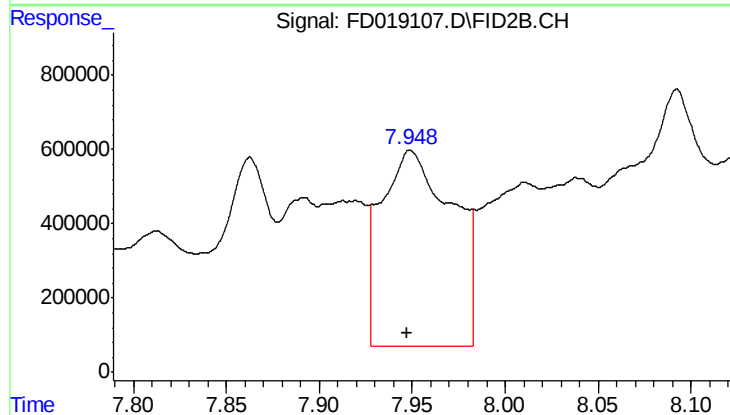
#2 N-DECANE

R.T.: 4.147 min
Delta R.T.: -0.009 min
Response: 140853
Conc: 1.77 ug/ml



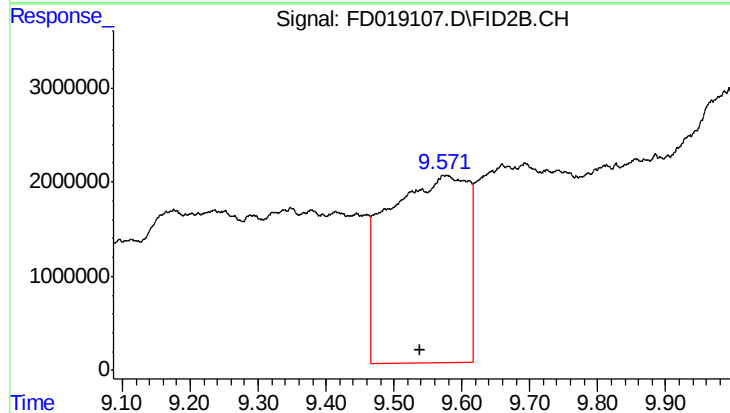
#3 N-DODECANE

R.T.: 6.157 min
Delta R.T.: -0.007 min
Response: 2121709
Conc: 25.90 ug/ml



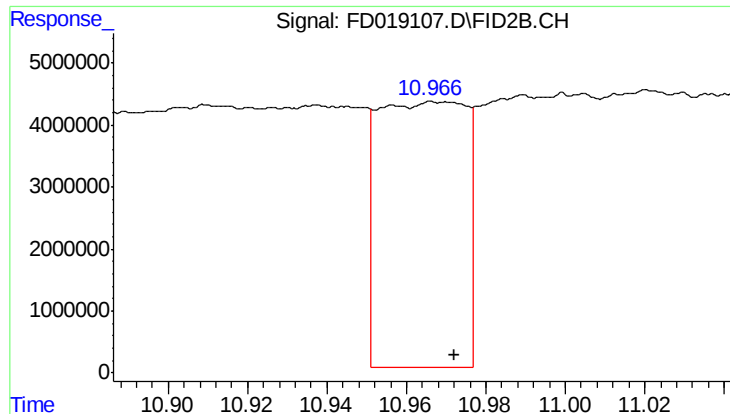
#4 N-TETRADECANE

R.T.: 7.949 min
Delta R.T.: 0.002 min
Response: 14118723
Conc: 165.36 ug/ml



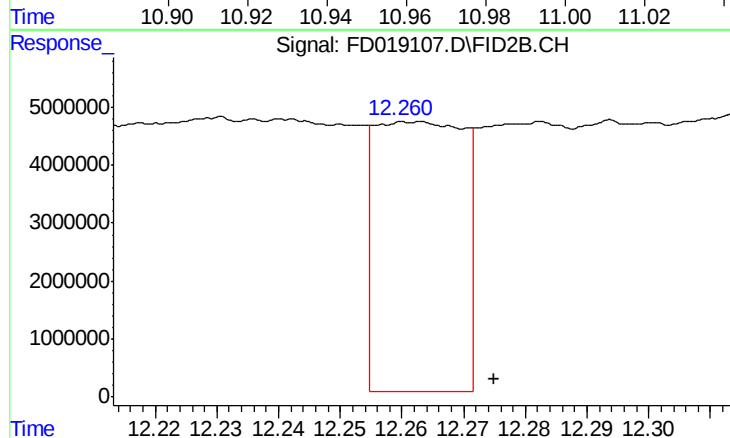
#5 N-HEXADECANE

R.T.: 9.576 min
Delta R.T.: 0.037 min
Response: 164270213
Conc: 1887.82 ug/ml



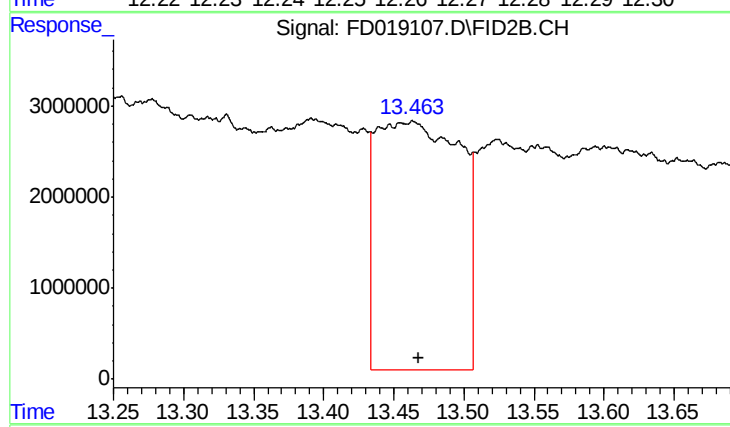
#6 N-OCTADECANE

R.T.: 10.969 min
Delta R.T.: -0.003 min
Response: 65892454
Conc: 732.78 ug/ml



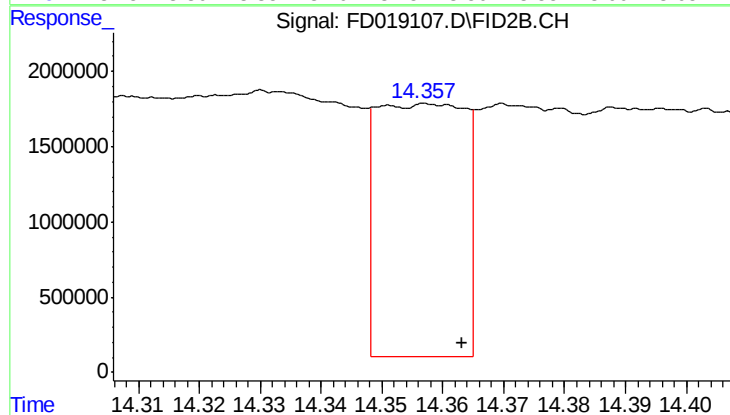
#7 N-EICOSANE

R.T.: 12.261 min
Delta R.T.: -0.014 min
Response: 46128846
Conc: 523.75 ug/ml



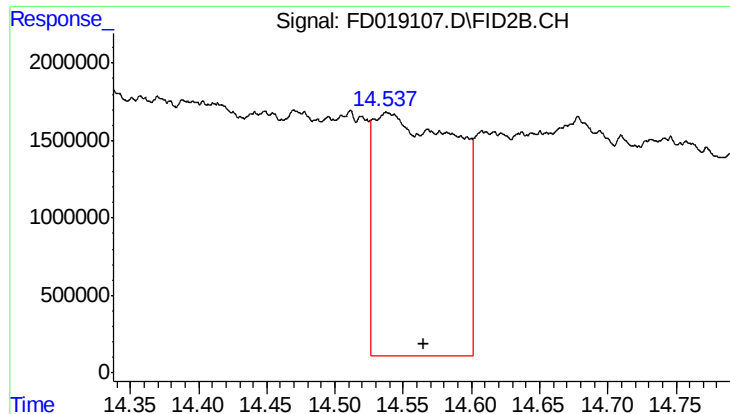
#8 N-DOCOSANE

R.T.: 13.463 min
Delta R.T.: -0.005 min
Response: 114341262
Conc: 1325.50 ug/ml



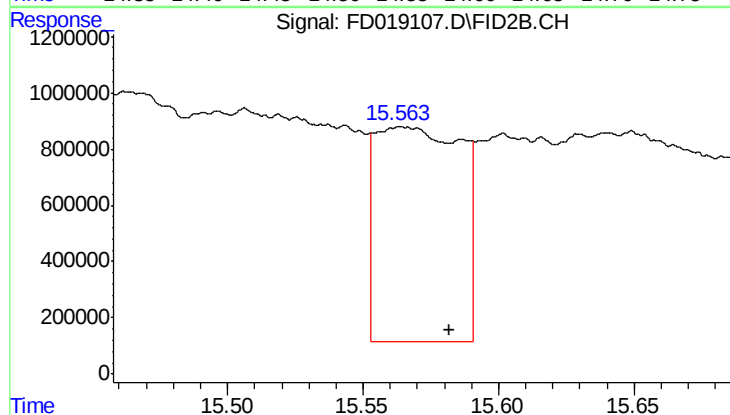
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.358 min
Delta R.T.: -0.006 min
Response: 16848761
Conc: 231.80 ug/ml



#10 N-TETRACOSANE

R.T.: 14.539 min
Delta R.T.: -0.026 min
Response: 66507897
Conc: 773.34 ug/ml



#11 N-HEXACOSANE

R.T.: 15.565 min
Delta R.T.: -0.017 min
Response: 16792257
Conc: 195.38 ug/ml