

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111918\
 Data File : FF002738.D
 Signal(s) : FID2B.ch
 Acq On : 19 Nov 2018 18:10
 Operator : AJ\SJ
 Sample : J5989-01MSD
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 20 00:27:15 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF111418.M
 Quant Title :
 QLast Update : Wed Nov 14 13:46:00 2018
 Response via : Initial Calibration
 Integrator: ChemStation

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...	14.645	1985242	25.414 ug/mlm
Target Compounds			
2) N-DECANE	4.373	2217359	17.753 ug/ml
3) N-DODECANE	6.393	2424285	20.002 ug/ml
4) N-TETRADECANE	8.187	2399354	20.771 ug/ml
5) N-HEXADECANE	9.788	2378478	21.753 ug/ml
6) N-OCTADECANE	11.232	2297833	22.136 ug/ml
7) N-EICOSANE	12.544	2374487	24.524 ug/ml
8) N-DOCOSANE	13.744	2467155	26.947 ug/ml
10) N-TETRACOSANE	14.849	2241218	25.157 ug/ml
11) N-HEXACOSANE	15.871	2317298	25.534 ug/ml
12) N-OCTACOSANE	16.823	2509616	26.312 ug/ml

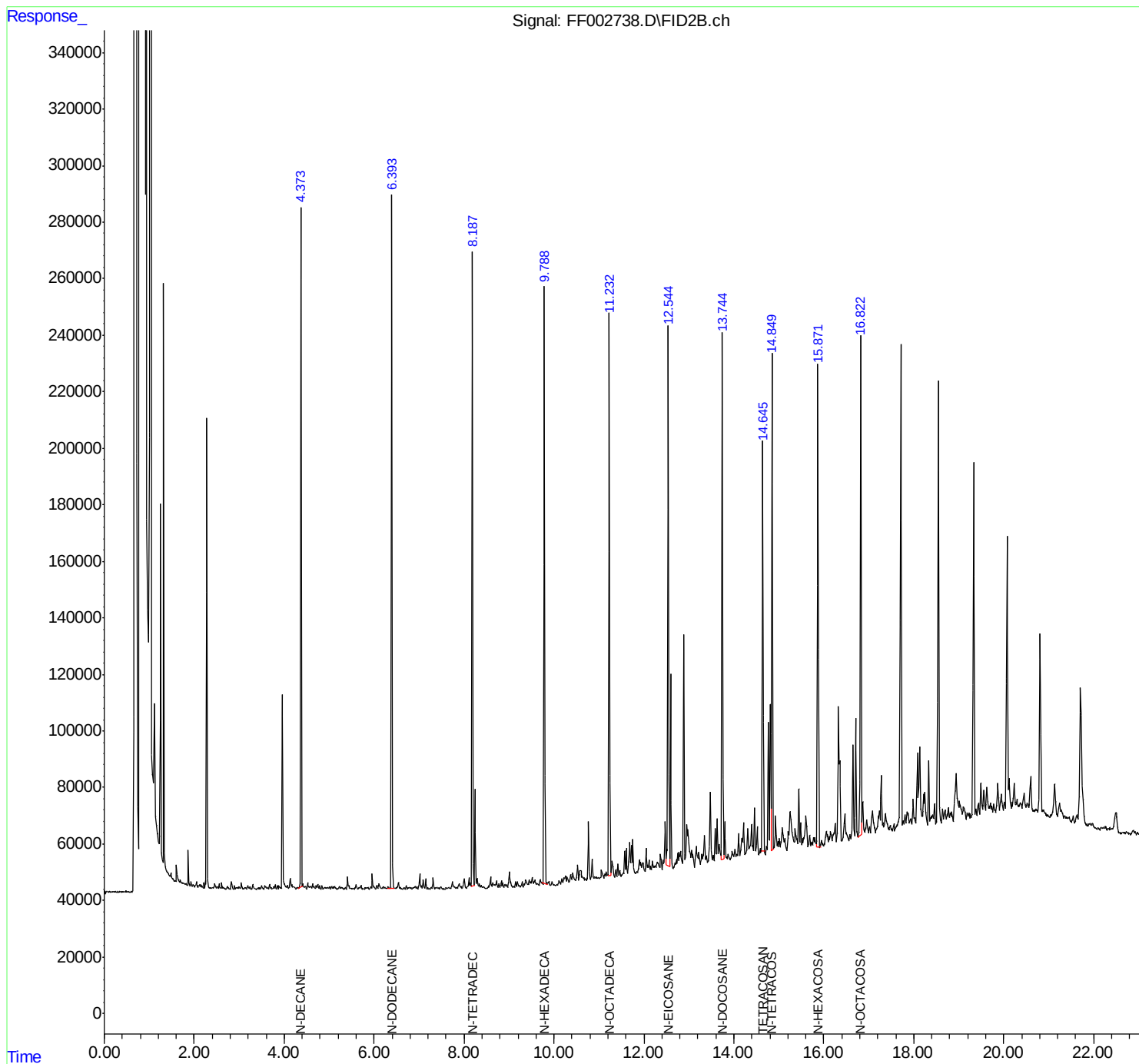
(f)=RT Delta > 1/2 Window

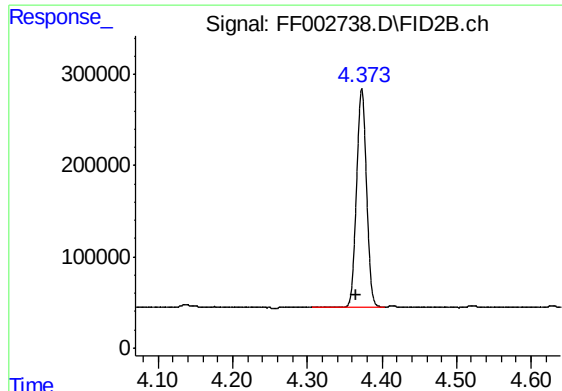
(m)=manual int.

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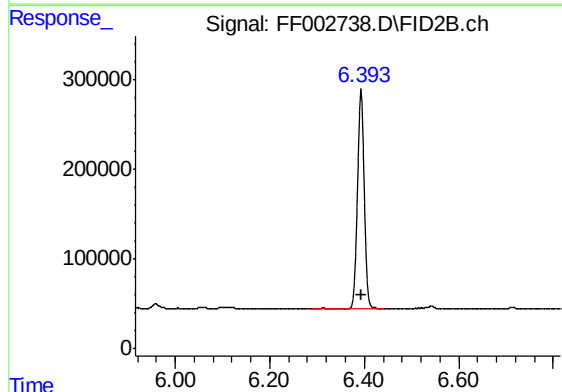
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





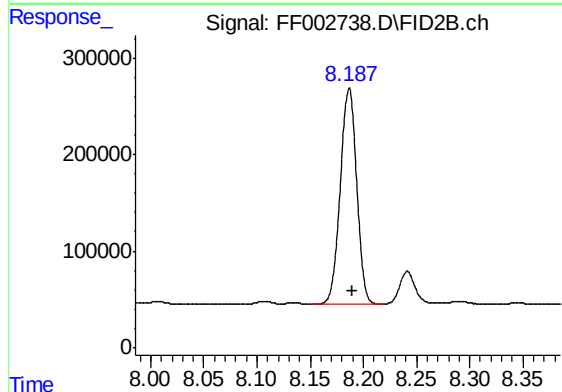
#2 N-DECANE

R.T.: 4.373 min
Delta R.T.: 0.007 min
Response: 2217359
Conc: 17.75 ug/ml



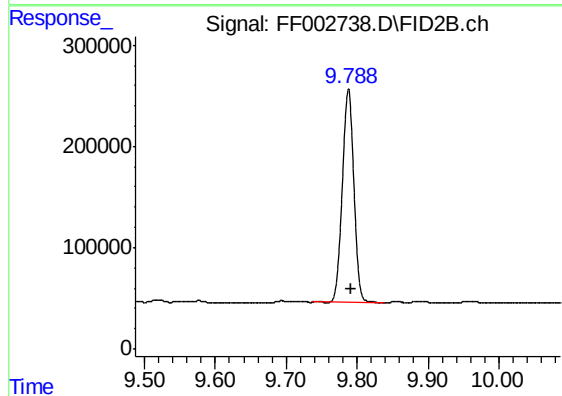
#3 N-DODECANE

R.T.: 6.393 min
Delta R.T.: 0.000 min
Response: 2424285
Conc: 20.00 ug/ml



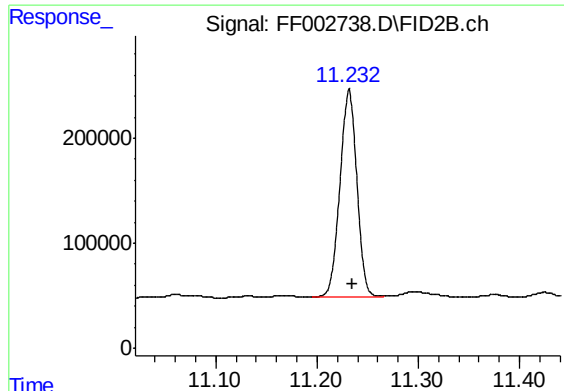
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 2399354
Conc: 20.77 ug/ml



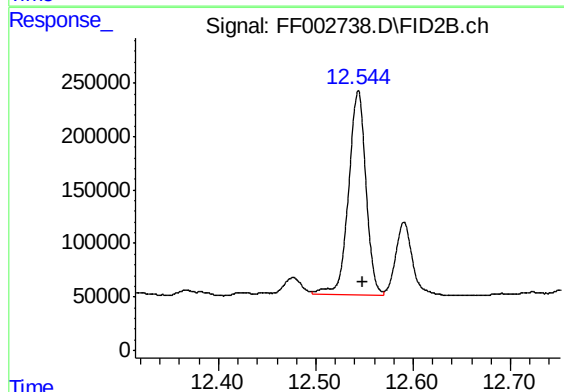
#5 N-HEXADECANE

R.T.: 9.788 min
Delta R.T.: -0.003 min
Response: 2378478
Conc: 21.75 ug/ml



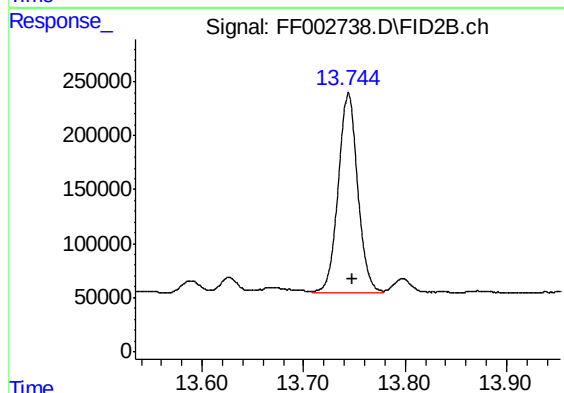
#6 N-OCTADECANE

R.T.: 11.232 min
Delta R.T.: -0.004 min
Response: 2297833
Conc: 22.14 ug/ml



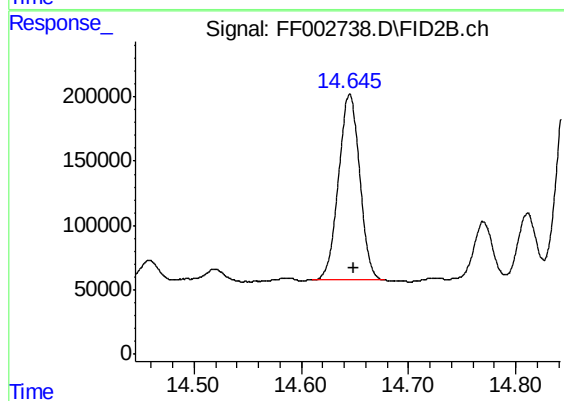
#7 N-EICOSANE

R.T.: 12.544 min
Delta R.T.: -0.005 min
Response: 2374487
Conc: 24.52 ug/ml



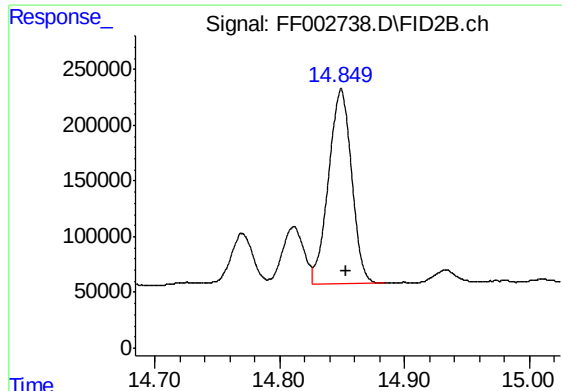
#8 N-DOCOSANE

R.T.: 13.744 min
Delta R.T.: -0.003 min
Response: 2467155
Conc: 26.95 ug/ml



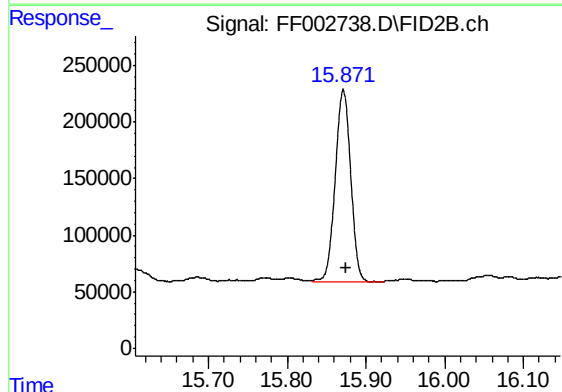
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.645 min
Delta R.T.: -0.004 min
Response: 1985242
Conc: 25.41 ug/ml m



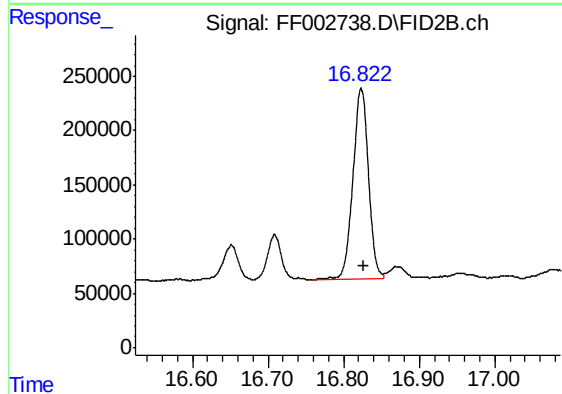
#10 N-TETRACOSANE

R.T.: 14.849 min
Delta R.T.: -0.004 min
Response: 2241218
Conc: 25.16 ug/ml



#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.003 min
Response: 2317298
Conc: 25.53 ug/ml



#12 N-OCTACOSANE

R.T.: 16.823 min
Delta R.T.: -0.004 min
Response: 2509616
Conc: 26.31 ug/ml