

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101818\
 Data File : FF002429.D
 Signal(s) : FID2B.ch
 Acq On : 18 Oct 2018 14:43
 Operator : AJ\SJ
 Sample : J5204-05MS 10X
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 19 08:15:10 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF101218.M
 Quant Title :
 QLast Update : Fri Oct 12 13:21:40 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...	14.648	348394	2.507 ug/mlm
Target Compounds			
2) N-DECANE	4.368	230400	1.508 ug/ml
3) N-DODECANE	6.391	308201	1.990 ug/ml
4) N-TETRADECANE	8.187	400744	2.561 ug/ml
5) N-HEXADECANE	9.791	590017	3.754 ug/ml
6) N-OCTADECANE	11.233	522868	3.290 ug/ml
7) N-EICOSANE	12.546	560720	3.540 ug/ml
8) N-DOCOSANE	13.747	871008	5.521 ug/ml
10) N-TETRACOSANE	14.853	580296	3.709 ug/ml
11) N-HEXACOSANE	15.876	888267	5.704 ug/ml
12) N-OCTACOSANE	16.825	1035051	6.673 ug/ml

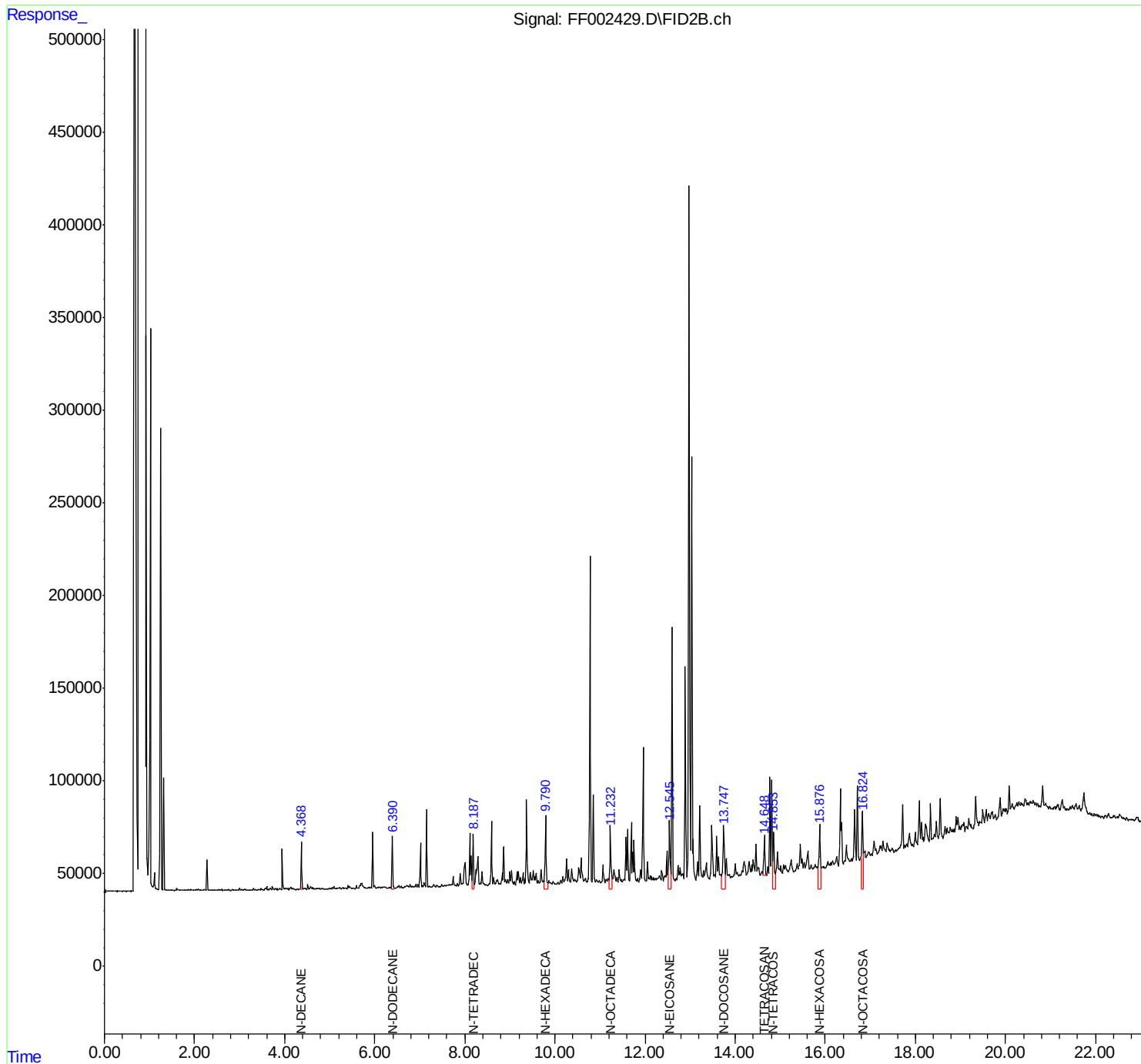
(f)=RT Delta > 1/2 Window

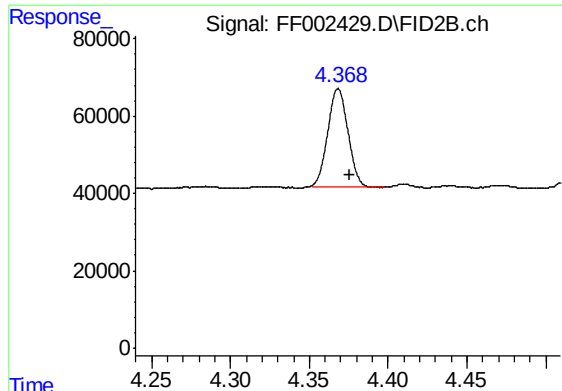
(m)=manual int.

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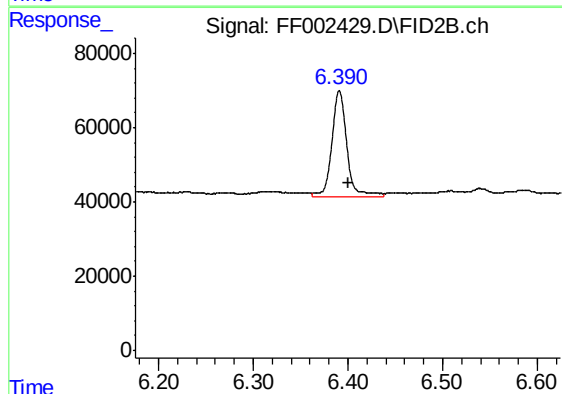
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





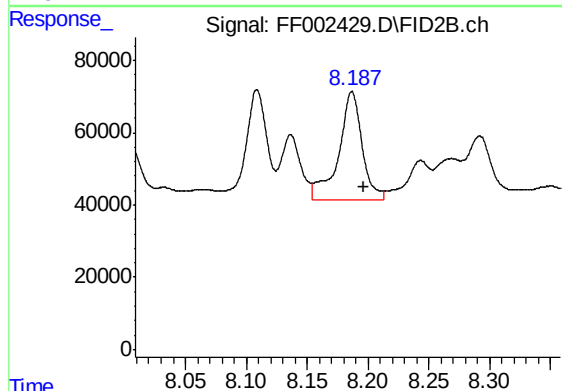
#2 N-DECANE

R.T.: 4.368 min
Delta R.T.: -0.007 min
Response: 230400
Conc: 1.51 ug/ml



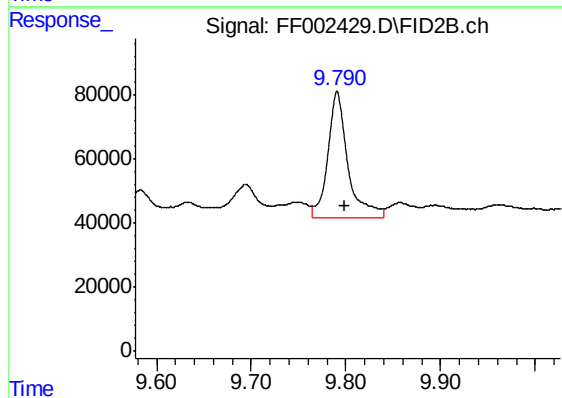
#3 N-DODECANE

R.T.: 6.391 min
Delta R.T.: -0.009 min
Response: 308201
Conc: 1.99 ug/ml



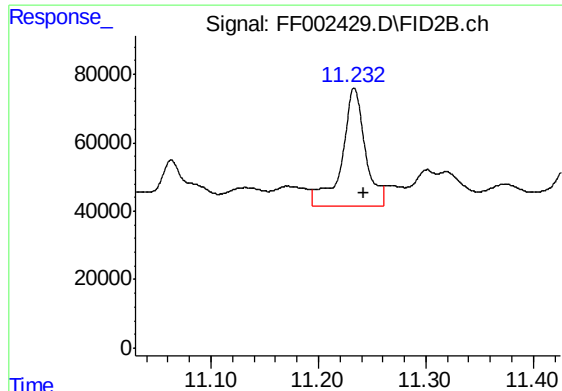
#4 N-TETRADECANE

R.T.: 8.187 min
Delta R.T.: -0.009 min
Response: 400744
Conc: 2.56 ug/ml



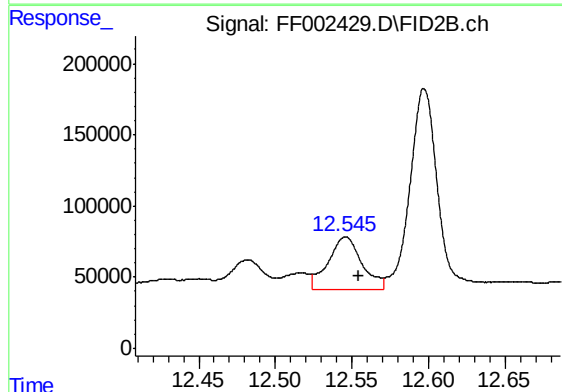
#5 N-HEXADECANE

R.T.: 9.791 min
Delta R.T.: -0.008 min
Response: 590017
Conc: 3.75 ug/ml



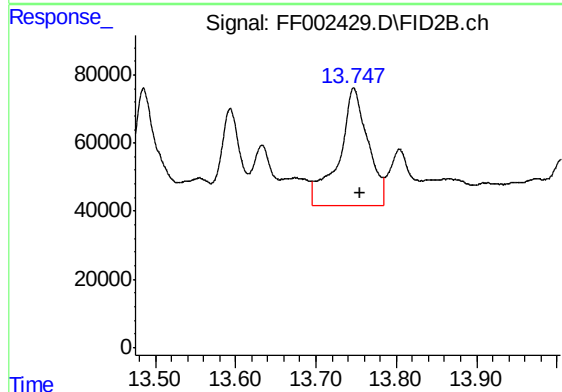
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.009 min
Response: 522868
Conc: 3.29 ug/ml



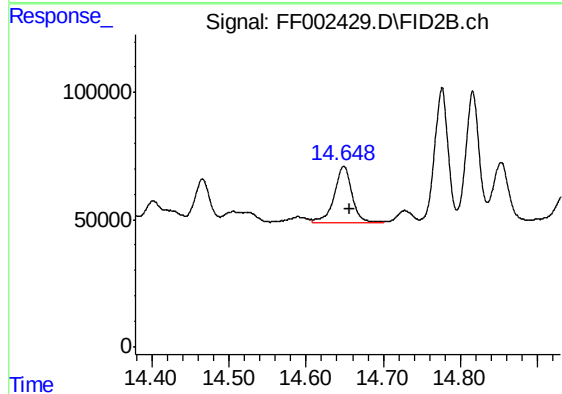
#7 N-EICOSANE

R.T.: 12.546 min
Delta R.T.: -0.009 min
Response: 560720
Conc: 3.54 ug/ml



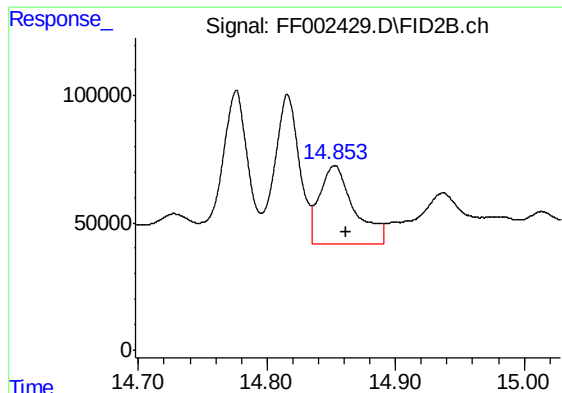
#8 N-DOCOSANE

R.T.: 13.747 min
Delta R.T.: -0.009 min
Response: 871008
Conc: 5.52 ug/ml



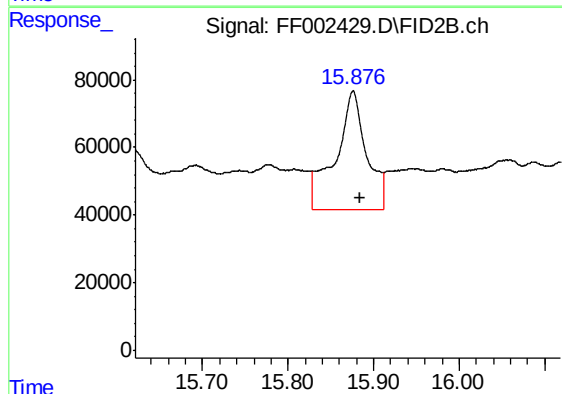
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.648 min
Delta R.T.: -0.009 min
Response: 348394
Conc: 2.51 ug/ml m



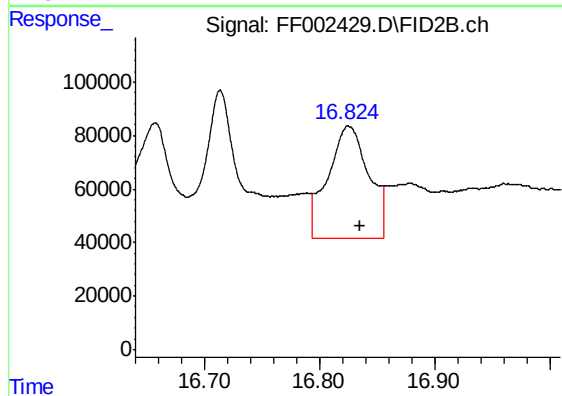
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.009 min
Response: 580296
Conc: 3.71 ug/ml



#11 N-HEXACOSANE

R.T.: 15.876 min
Delta R.T.: -0.008 min
Response: 888267
Conc: 5.70 ug/ml



#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: -0.010 min
Response: 1035051
Conc: 6.67 ug/ml