

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF121218\
 Data File : FF003001.D
 Signal(s) : FID2B.ch
 Acq On : 12 Dec 2018 11:36
 Operator : AJ\SJ
 Sample : J6193-01MSD 5X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Dec 12 14:05:08 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF120418.M
 Quant Title :
 QLast Update : Tue Dec 04 16:40:56 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...	14.644	528418	4.070 ug/ml
Target Compounds			
2) N-DECANE	4.366	554444	3.539 ug/ml
3) N-DODECANE	6.388	576720	3.632 ug/ml
4) N-TETRADECANE	8.182	550879	3.437 ug/ml
5) N-HEXADECANE	9.783	626715	3.913 ug/ml
6) N-OCTADECANE	11.226	590322	3.726 ug/ml
7) N-EICOSANE	12.540	599649	3.888 ug/ml
8) N-DOCOSANE	13.741	579532	3.876 ug/ml
10) N-TETRACOSANE	14.847	550724	3.811 ug/ml
11) N-HEXACOSANE	15.871	535769	3.839 ug/mlm
12) N-OCTACOSANE	16.825	698686	5.215 ug/mlm

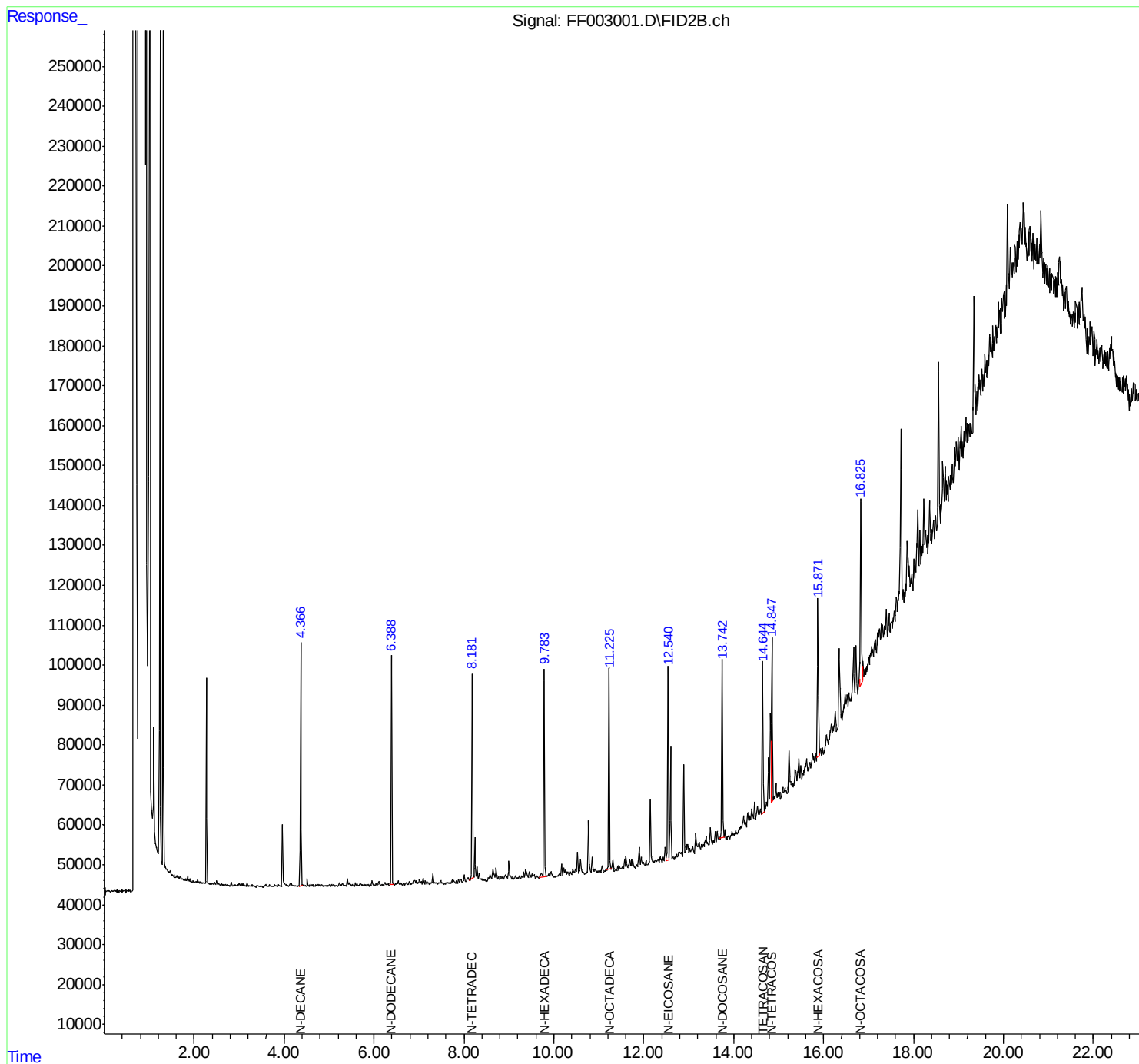
(f)=RT Delta > 1/2 Window

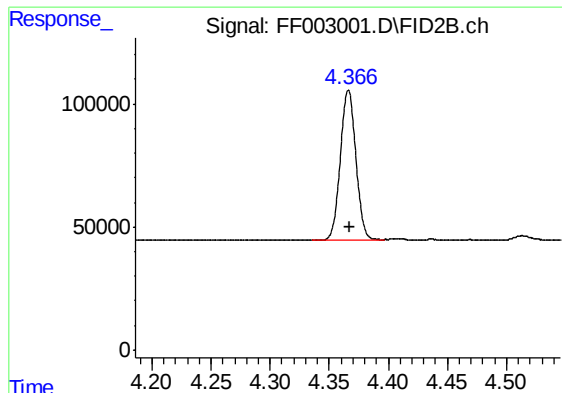
(m)=manual int.

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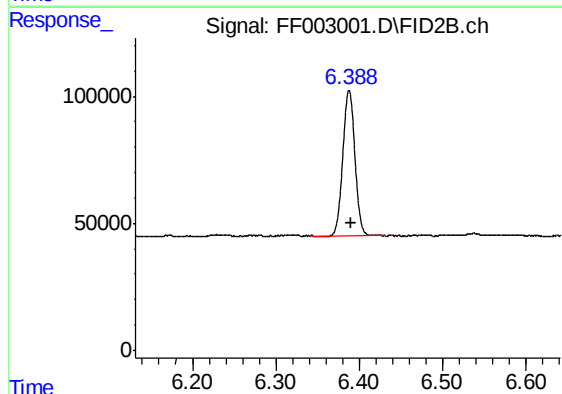
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





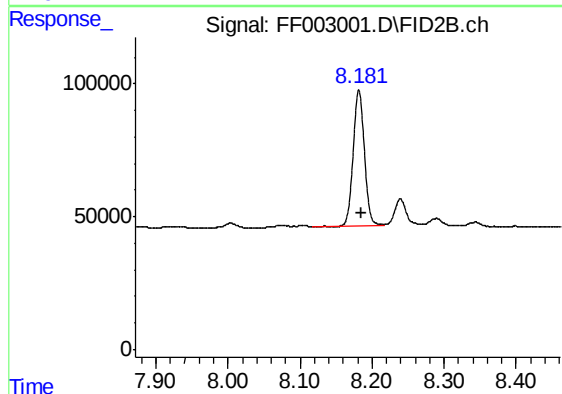
#2 N-DECANE

R.T.: 4.366 min
Delta R.T.: -0.002 min
Response: 554444
Conc: 3.54 ug/ml



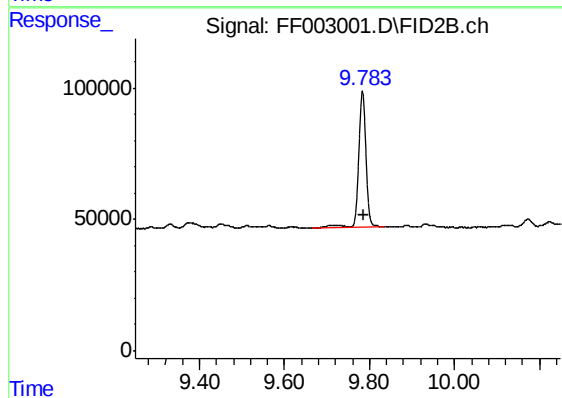
#3 N-DODECANE

R.T.: 6.388 min
Delta R.T.: -0.003 min
Response: 576720
Conc: 3.63 ug/ml



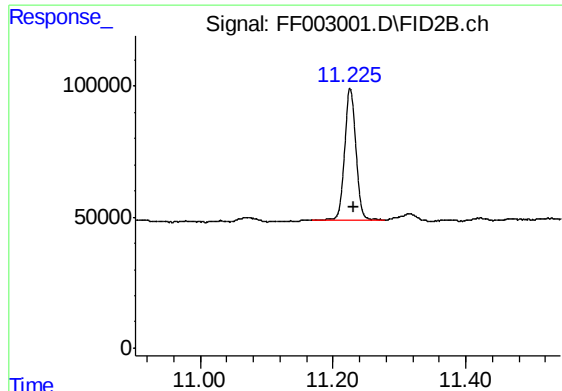
#4 N-TETRADECANE

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 550879
Conc: 3.44 ug/ml



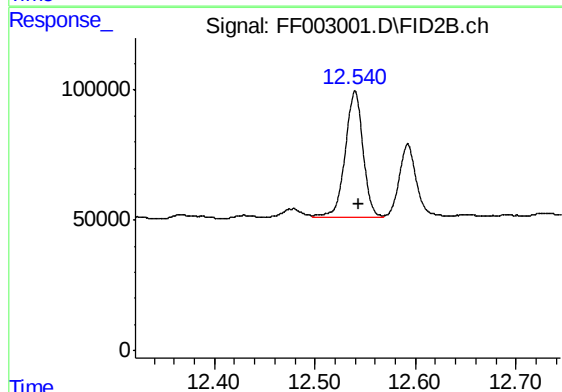
#5 N-HEXADECANE

R.T.: 9.783 min
Delta R.T.: -0.004 min
Response: 626715
Conc: 3.91 ug/ml



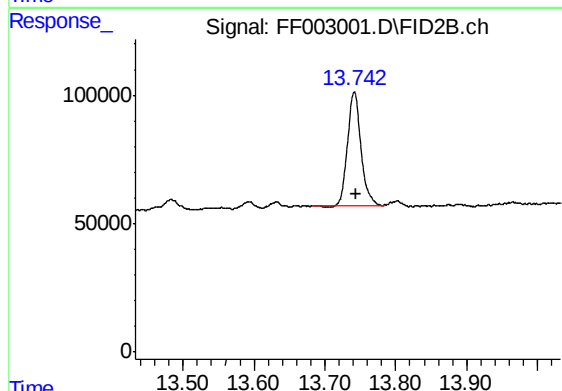
#6 N-OCTADECANE

R.T.: 11.226 min
Delta R.T.: -0.005 min
Response: 590322
Conc: 3.73 ug/ml



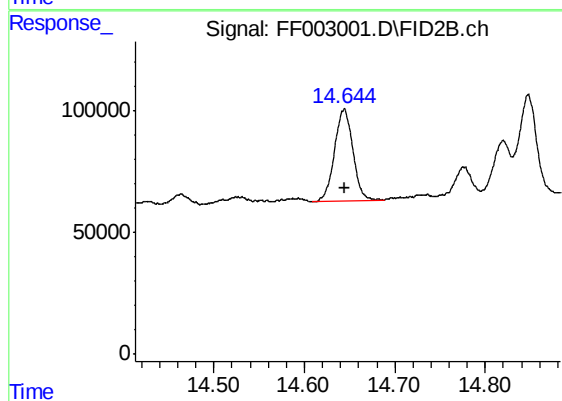
#7 N-EICOSANE

R.T.: 12.540 min
Delta R.T.: -0.003 min
Response: 599649
Conc: 3.89 ug/ml



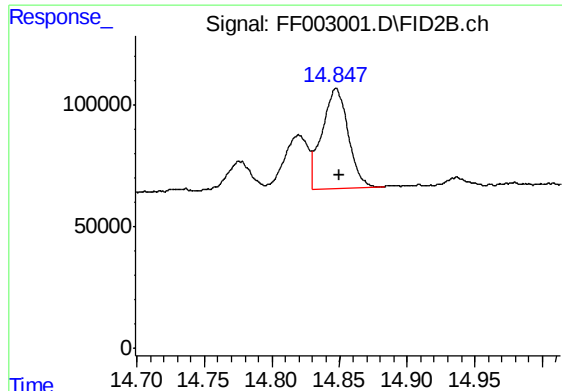
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.002 min
Response: 579532
Conc: 3.88 ug/ml



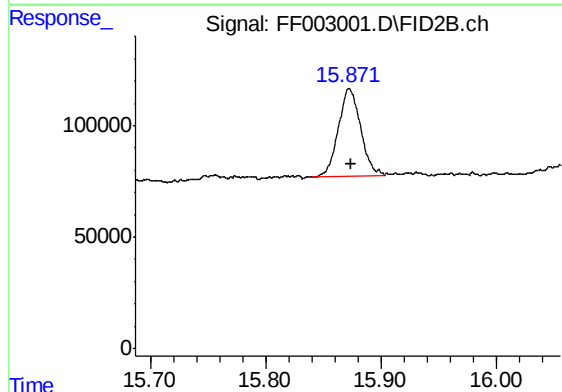
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.644 min
Delta R.T.: -0.001 min
Response: 528418
Conc: 4.07 ug/ml



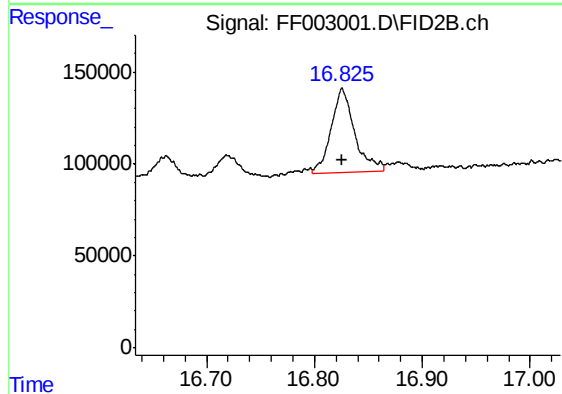
#10 N-TETRACOSANE

R.T.: 14.847 min
Delta R.T.: -0.002 min
Response: 550724
Conc: 3.81 ug/ml



#11 N-HEXACOSANE

R.T.: 15.871 min
Delta R.T.: -0.003 min
Response: 535769
Conc: 3.84 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.825 min
Delta R.T.: 0.000 min
Response: 698686
Conc: 5.21 ug/ml m