

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF111018\
 Data File : FF002647.D
 Signal(s) : FID2B.ch
 Acq On : 09 Nov 2018 19:20
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 21:04:06 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...	14.641	6416215	46.163 ug/ml
Target Compounds			
2) N-DECANE	4.374	7930761	51.918 ug/ml
3) N-DODECANE	6.397	7932401	51.228 ug/ml
4) N-TETRADECANE	8.191	7866472	50.270 ug/ml
5) N-HEXADECANE	9.790	7795208	49.598 ug/ml
6) N-OCTADECANE	11.233	7708700	48.506 ug/ml
7) N-EICOSANE	12.543	7527774	47.528 ug/ml
8) N-DOCOSANE	13.741	7363378	46.673 ug/ml
10) N-TETRACOSANE	14.845	7189945	45.956 ug/ml
11) N-HEXACOSANE	15.867	7088488	45.522 ug/ml
12) N-OCTACOSANE	16.817	7043894	45.411 ug/ml

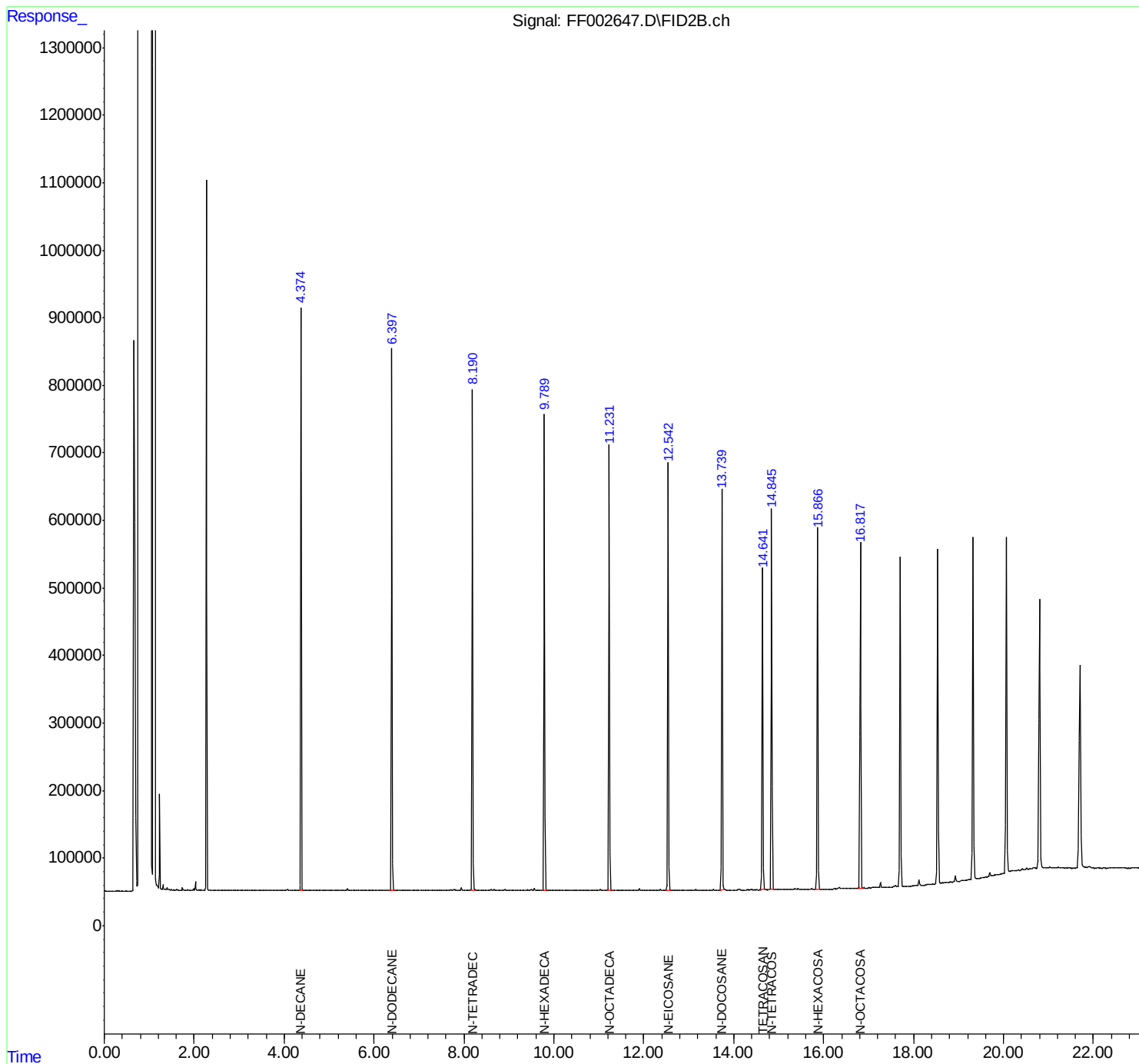
(f)=RT Delta > 1/2 Window

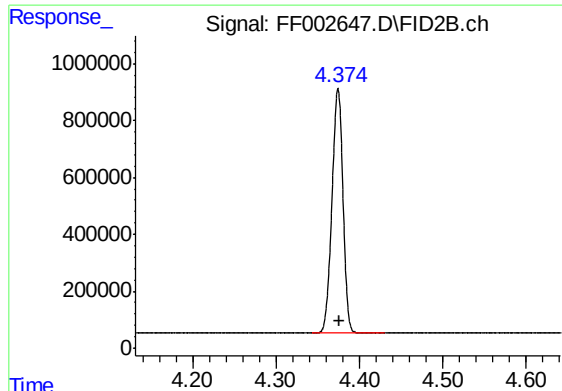
(m)=manual int.

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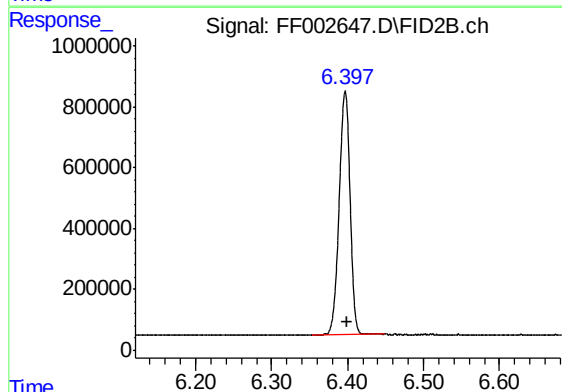
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Signal Phase : Rxi-1ms
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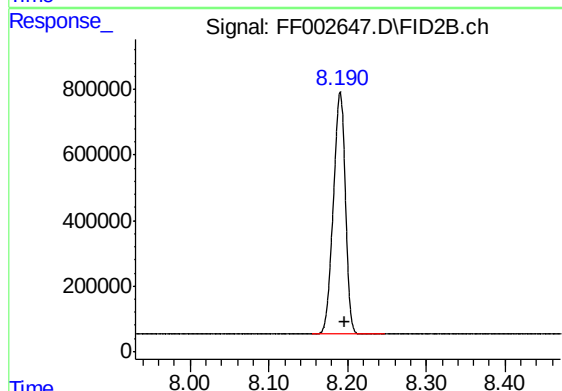
#2 N-DECANE

R.T.: 4.374 min
Delta R.T.: -0.001 min
Response: 7930761
Conc: 51.92 ug/ml



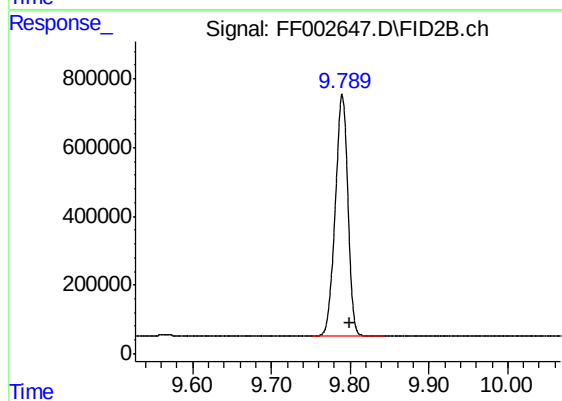
#3 N-DODECANE

R.T.: 6.397 min
Delta R.T.: -0.003 min
Response: 7932401
Conc: 51.23 ug/ml



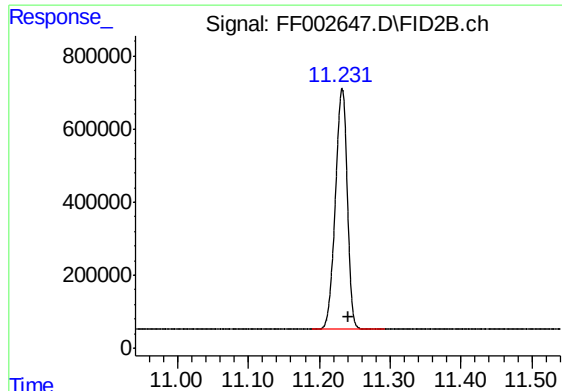
#4 N-TETRADECANE

R.T.: 8.191 min
Delta R.T.: -0.005 min
Response: 7866472
Conc: 50.27 ug/ml



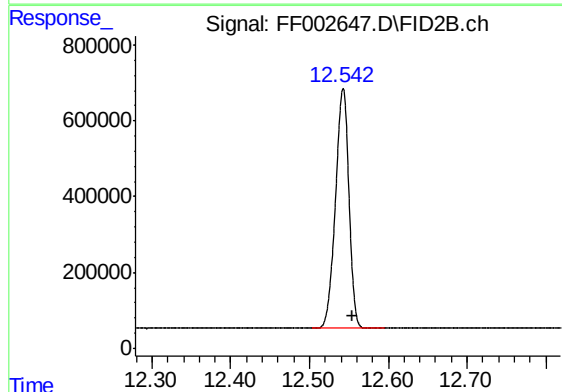
#5 N-HEXADECANE

R.T.: 9.790 min
Delta R.T.: -0.009 min
Response: 7795208
Conc: 49.60 ug/ml



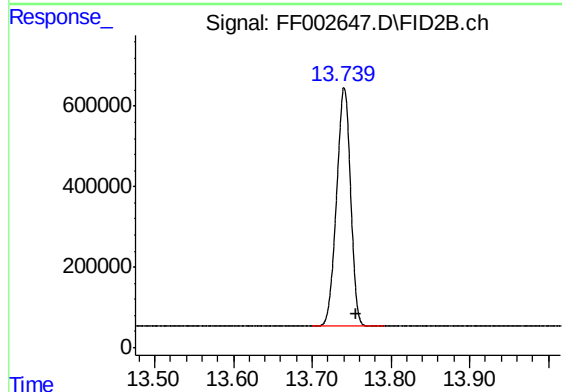
#6 N-OCTADECANE

R.T.: 11.233 min
Delta R.T.: -0.010 min
Response: 7708700
Conc: 48.51 ug/ml



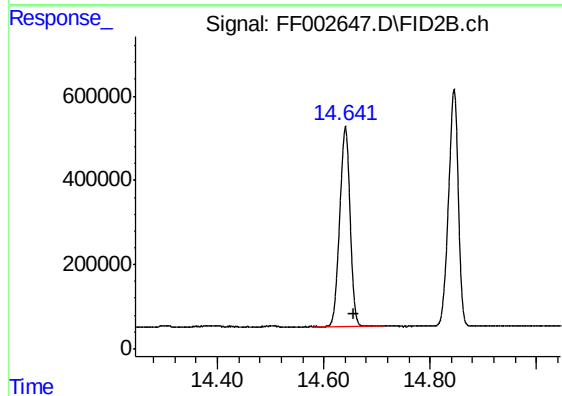
#7 N-EICOSANE

R.T.: 12.543 min
Delta R.T.: -0.012 min
Response: 7527774
Conc: 47.53 ug/ml



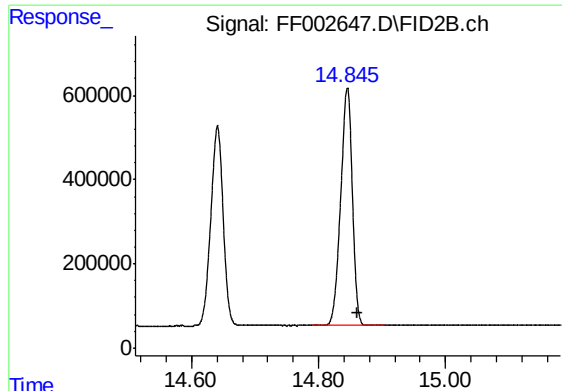
#8 N-DOCOSANE

R.T.: 13.741 min
Delta R.T.: -0.015 min
Response: 7363378
Conc: 46.67 ug/ml



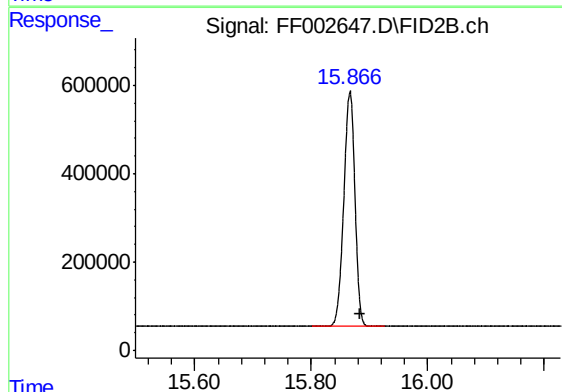
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.641 min
Delta R.T.: -0.016 min
Response: 6416215
Conc: 46.16 ug/ml



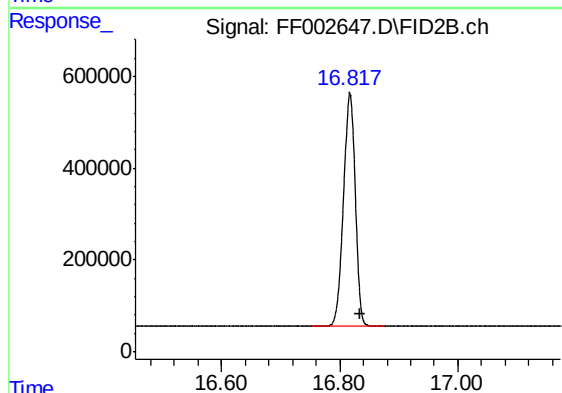
#10 N-TETRACOSANE

R.T.: 14.845 min
Delta R.T.: -0.016 min
Response: 7189945
Conc: 45.96 ug/ml



#11 N-HEXACOSANE

R.T.: 15.867 min
Delta R.T.: -0.018 min
Response: 7088488
Conc: 45.52 ug/ml



#12 N-OCTACOSANE

R.T.: 16.817 min
Delta R.T.: -0.018 min
Response: 7043894
Conc: 45.41 ug/ml