

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF122818\
 Data File : FF003114.D
 Signal(s) : FID2B.ch
 Acq On : 28 Dec 2018 18:45
 Operator : AJ\SJ
 Sample : J6193-17MSD 10X
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Dec 28 21:04:45 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...	14.632	333024	2.565 ug/ml
Target Compounds			
2) N-DECANE	4.361	314276	2.006 ug/ml
3) N-DODECANE	6.380	339646	2.139 ug/ml
4) N-TETRADECANE	8.172	332454	2.074 ug/mlm
5) N-HEXADECANE	9.774	344790	2.153 ug/ml
6) N-OCTADECANE	11.217	348670	2.201 ug/ml
7) N-EICOSANE	12.528	391221	2.537 ug/ml
8) N-DOCOSANE	13.730	396154	2.649 ug/mlm
10) N-TETRACOSANE	14.835	379944	2.629 ug/ml
11) N-HEXACOSANE	15.860	382978	2.744 ug/mlm
12) N-OCTACOSANE	16.813	460687	3.438 ug/mlm

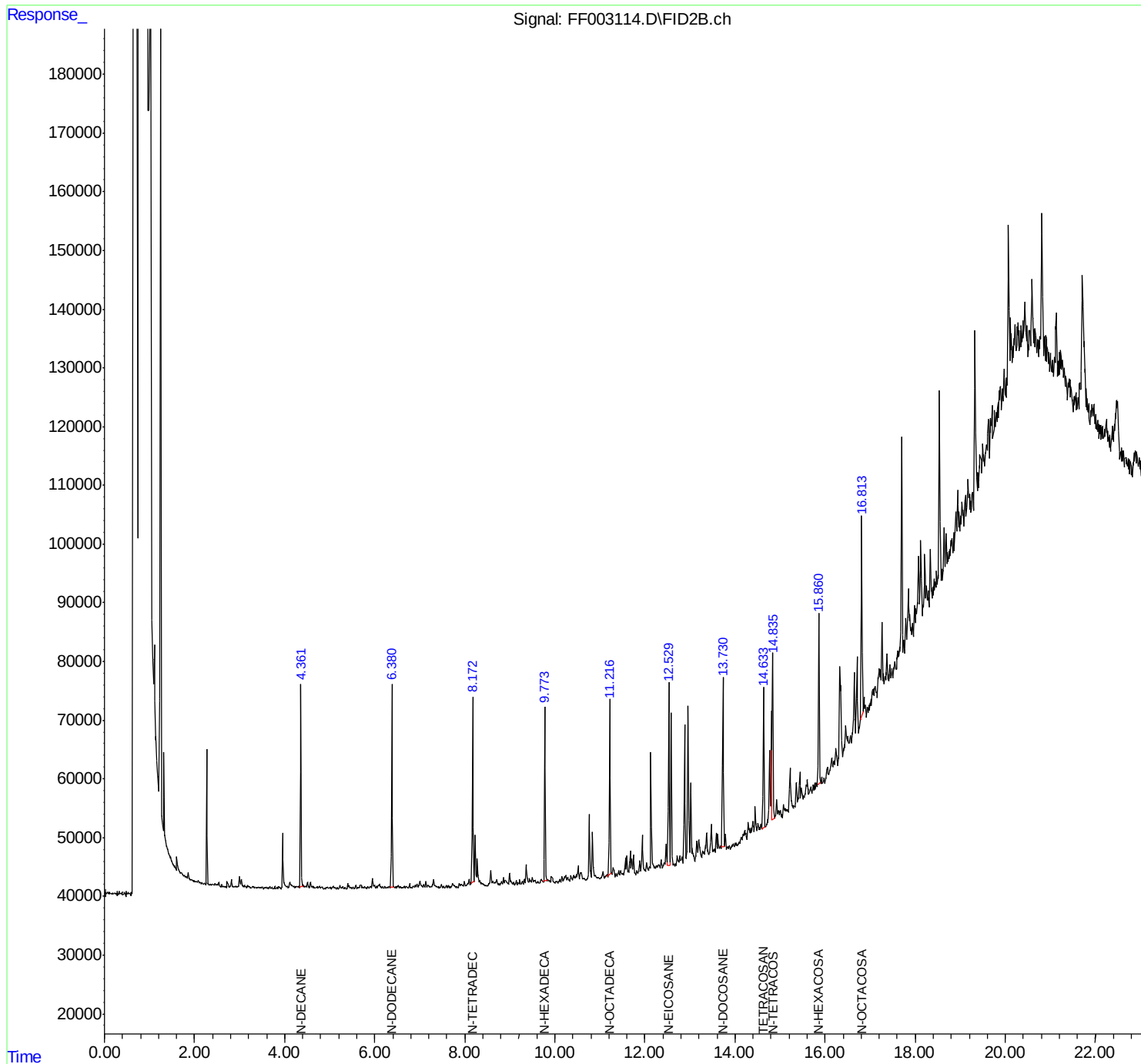
(f)=RT Delta > 1/2 Window

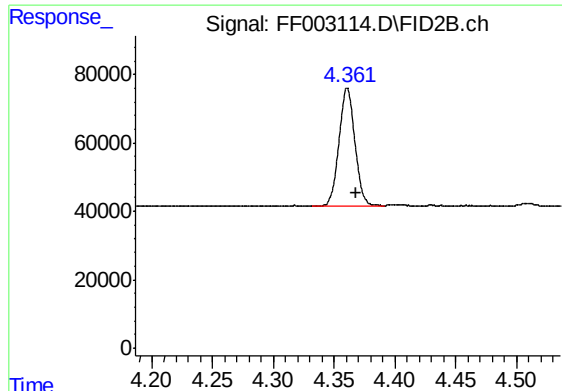
(m)=manual int.

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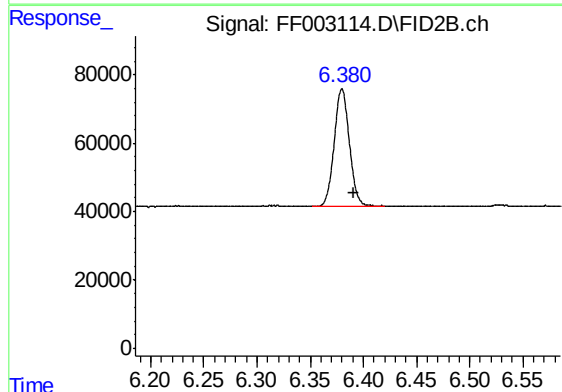
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





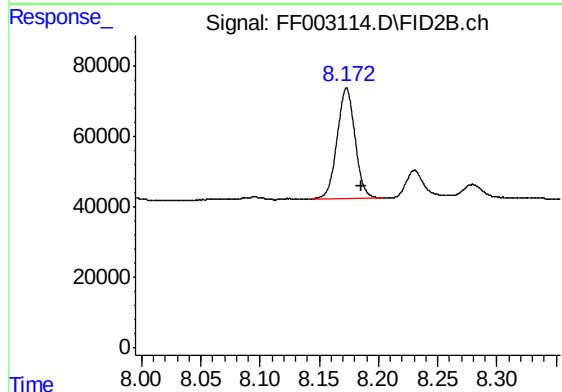
#2 N-DECANE

R.T.: 4.361 min
Delta R.T.: -0.007 min
Response: 314276
Conc: 2.01 ug/ml



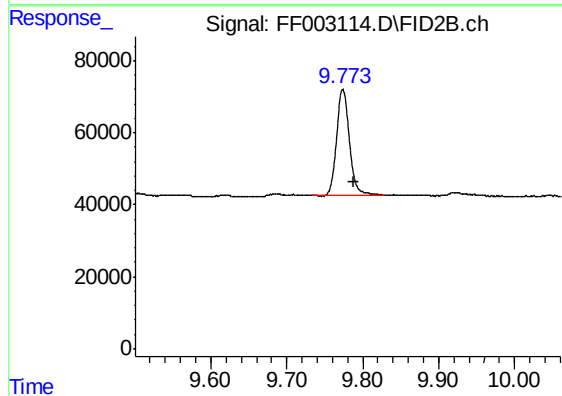
#3 N-DODECANE

R.T.: 6.380 min
Delta R.T.: -0.011 min
Response: 339646
Conc: 2.14 ug/ml



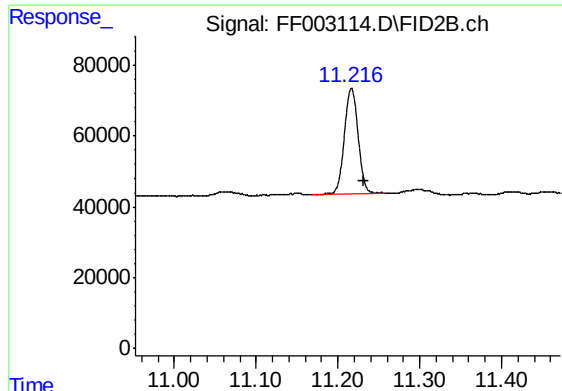
#4 N-TETRADECANE

R.T.: 8.172 min
Delta R.T.: -0.013 min
Response: 332454
Conc: 2.07 ug/ml m



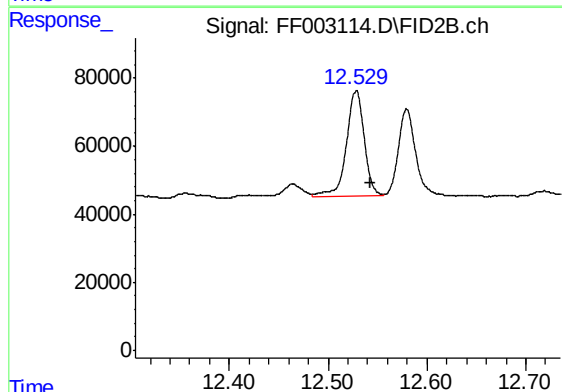
#5 N-HEXADECANE

R.T.: 9.774 min
Delta R.T.: -0.014 min
Response: 344790
Conc: 2.15 ug/ml



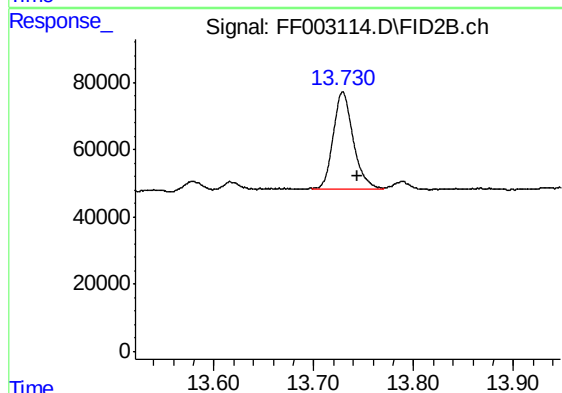
#6 N-OCTADECANE

R.T.: 11.217 min
Delta R.T.: -0.015 min
Response: 348670
Conc: 2.20 ug/ml



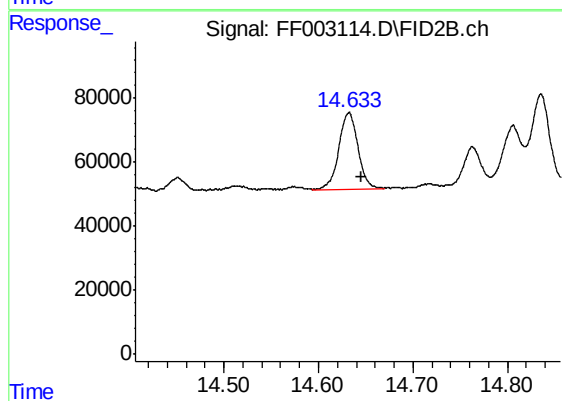
#7 N-EICOSANE

R.T.: 12.528 min
Delta R.T.: -0.015 min
Response: 391221
Conc: 2.54 ug/ml



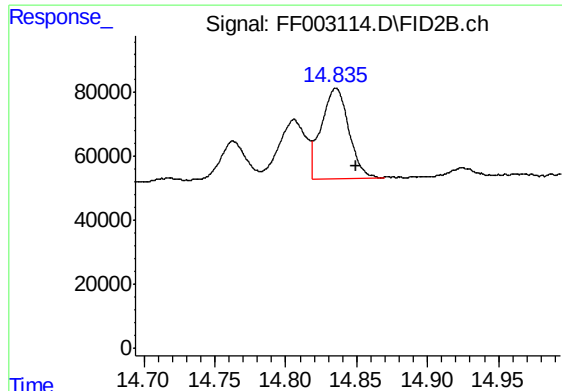
#8 N-DOCOSANE

R.T.: 13.730 min
Delta R.T.: -0.014 min
Response: 396154
Conc: 2.65 ug/ml m



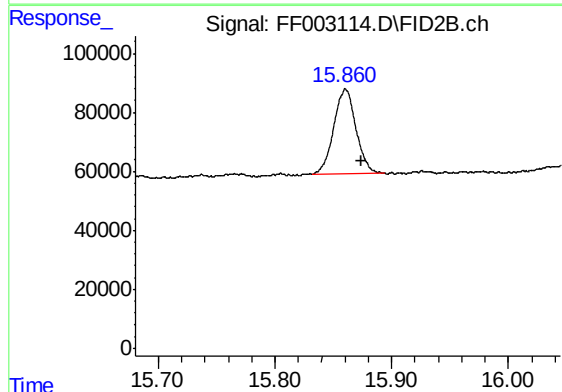
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.632 min
Delta R.T.: -0.013 min
Response: 333024
Conc: 2.57 ug/ml



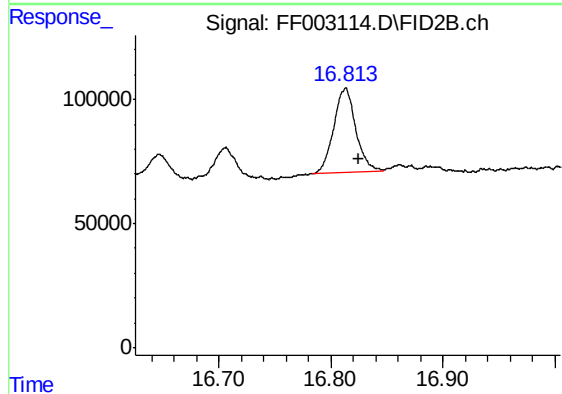
#10 N-TETRACOSANE

R.T.: 14.835 min
Delta R.T.: -0.014 min
Response: 379944
Conc: 2.63 ug/ml



#11 N-HEXACOSANE

R.T.: 15.860 min
Delta R.T.: -0.014 min
Response: 382978
Conc: 2.74 ug/ml m



#12 N-OCTACOSANE

R.T.: 16.813 min
Delta R.T.: -0.012 min
Response: 460687
Conc: 3.44 ug/ml m