

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082218\
 Data File : FF001936.D
 Signal(s) : FID2B.ch
 Acq On : 22 Aug 2018 21:27
 Operator : AJ\SJ
 Sample : 50 PPM TRPH STD
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 23 05:32:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073018.M
 Quant Title :
 QLast Update : Fri Aug 03 12:00:27 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...	14.310	5704560	45.166 ug/ml
Target Compounds			
2) N-DECANE	4.092	6762082	46.368 ug/ml
3) N-DODECANE	6.100	6951806	46.637 ug/ml
4) N-TETRADECANE	7.885	7031342	46.652 ug/ml
5) N-HEXADECANE	9.478	7031888	46.972 ug/ml
6) N-OCTADECANE	10.913	7018323	46.564 ug/ml
7) N-EICOSANE	12.218	6889646	46.225 ug/ml
8) N-DOCOSANE	13.412	6768145	46.336 ug/ml
10) N-TETRACOSANE	14.514	6589171	46.191 ug/ml
11) N-HEXACOSANE	15.530	6462714	45.879 ug/ml
12) N-OCTACOSANE	16.480	6410931	45.721 ug/ml

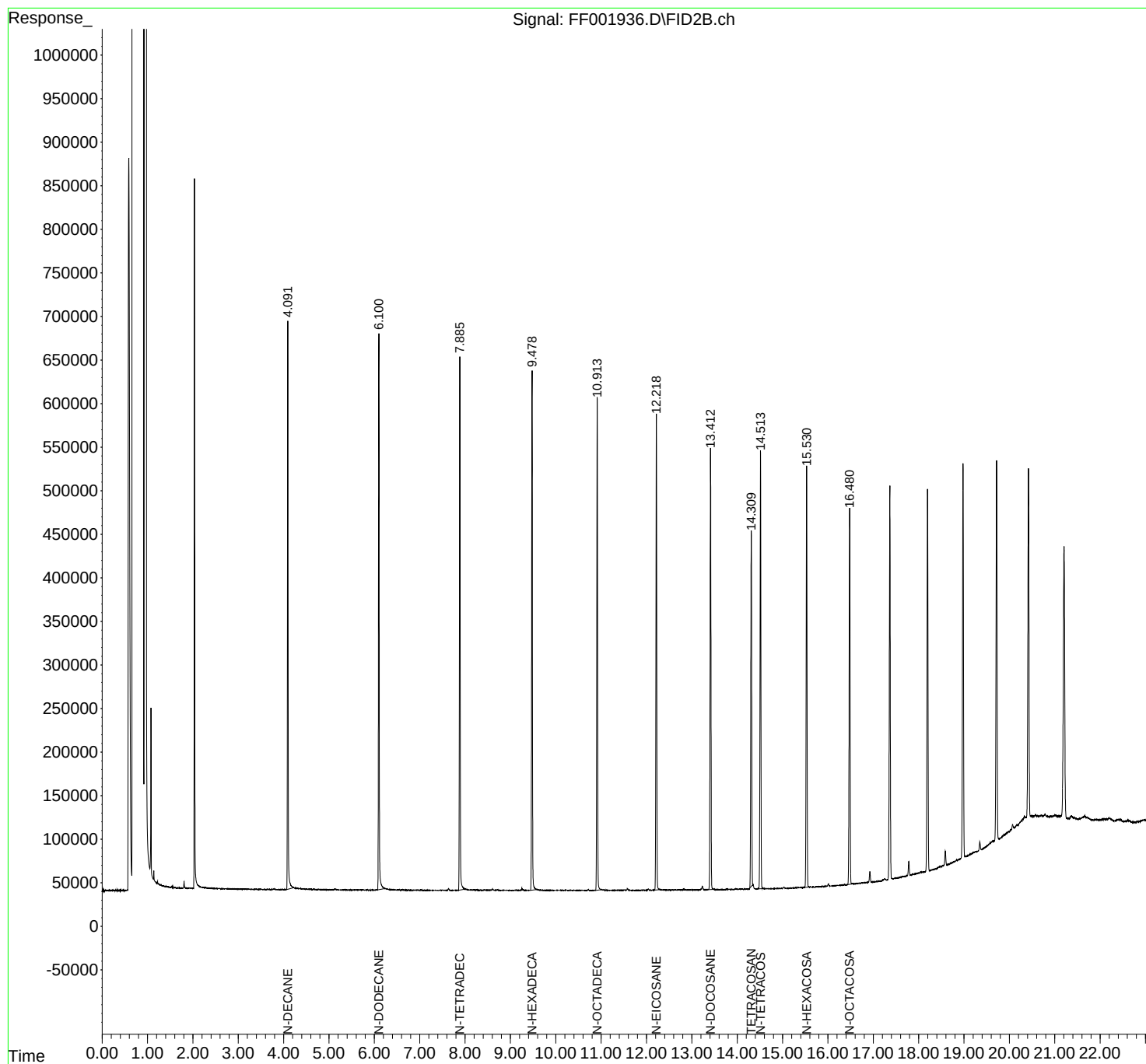
(f)=RT Delta > 1/2 Window

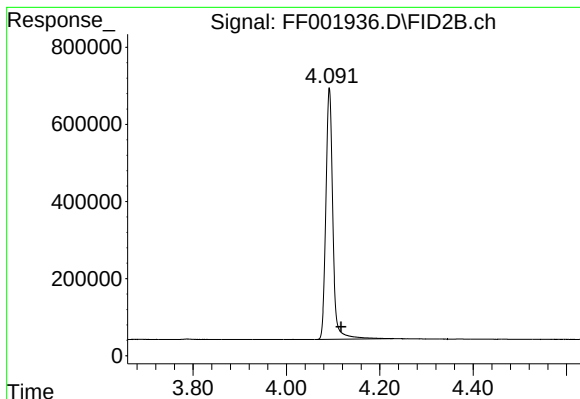
(m)=manual int.

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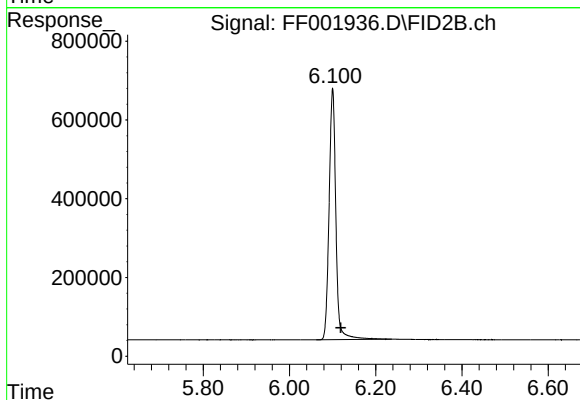
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





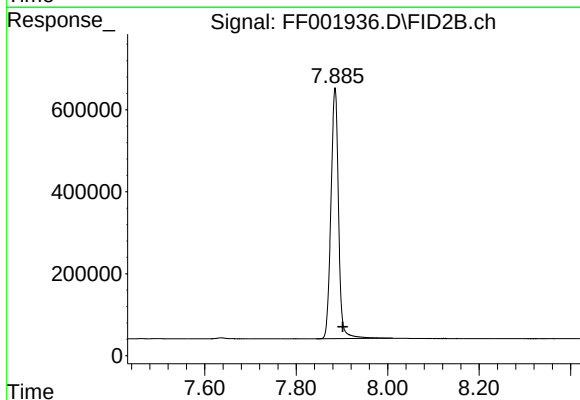
#2 N-DECANE

R.T.: 4.092 min
Delta R.T.: -0.025 min
Response: 6762082
Conc: 46.37 ug/ml



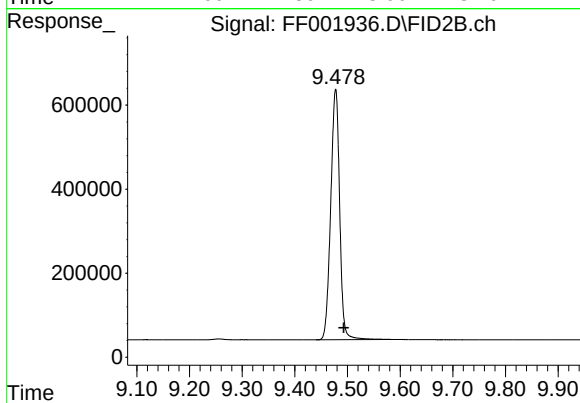
#3 N-DODECANE

R.T.: 6.100 min
Delta R.T.: -0.019 min
Response: 6951806
Conc: 46.64 ug/ml



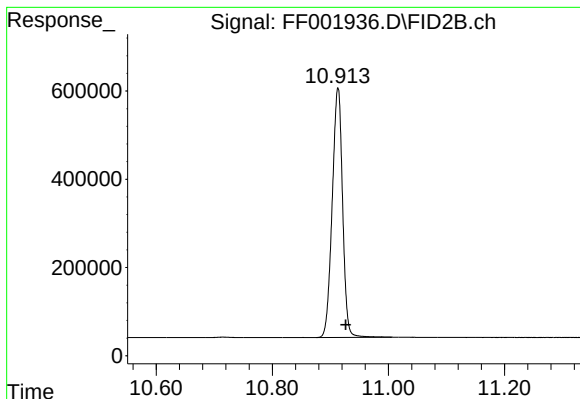
#4 N-TETRADECANE

R.T.: 7.885 min
Delta R.T.: -0.017 min
Response: 7031342
Conc: 46.65 ug/ml



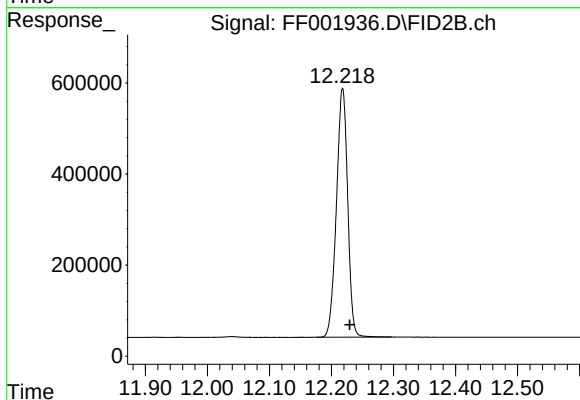
#5 N-HEXADECANE

R.T.: 9.478 min
Delta R.T.: -0.015 min
Response: 7031888
Conc: 46.97 ug/ml



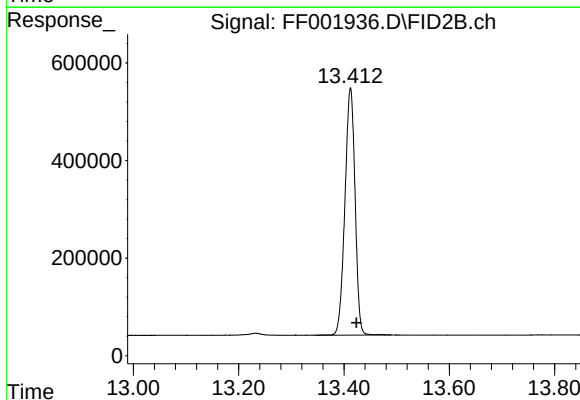
#6 N-OCTADECANE

R.T.: 10.913 min
Delta R.T.: -0.014 min
Response: 7018323
Conc: 46.56 ug/ml



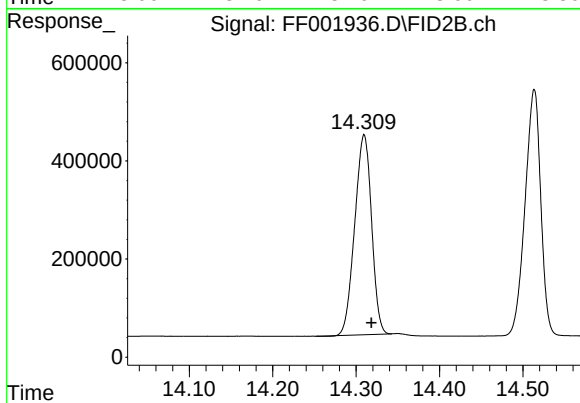
#7 N-EICOSANE

R.T.: 12.218 min
Delta R.T.: -0.012 min
Response: 6889646
Conc: 46.23 ug/ml



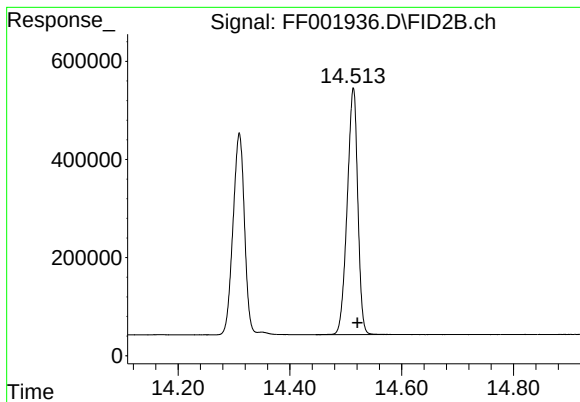
#8 N-DOCOSANE

R.T.: 13.412 min
Delta R.T.: -0.011 min
Response: 6768145
Conc: 46.34 ug/ml



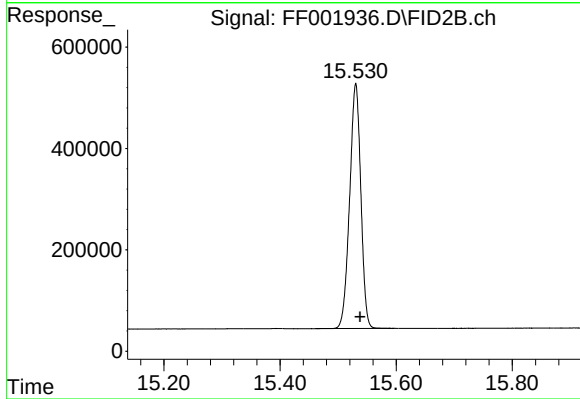
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.310 min
Delta R.T.: -0.009 min
Response: 5704560
Conc: 45.17 ug/ml



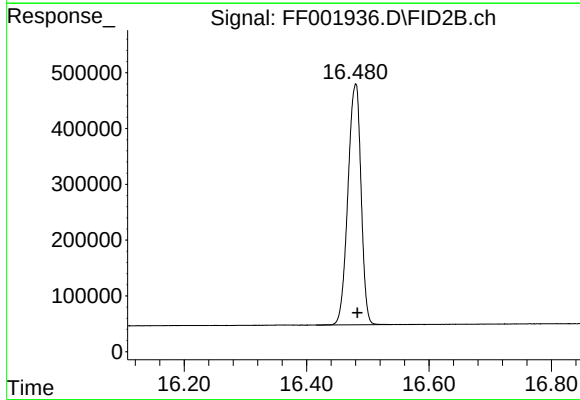
#10 N-TETRACOSANE

R.T.: 14.514 min
Delta R.T.: -0.007 min
Response: 6589171
Conc: 46.19 ug/ml



#11 N-HEXACOSANE

R.T.: 15.530 min
Delta R.T.: -0.007 min
Response: 6462714
Conc: 45.88 ug/ml



#12 N-OCTACOSANE

R.T.: 16.480 min
Delta R.T.: -0.003 min
Response: 6410931
Conc: 45.72 ug/ml