

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF041019\
 Data File : FF004171.D
 Signal(s) : FID2B.ch
 Acq On : 10 Apr 2019 11:15
 Operator : AJ\SJ
 Sample : K1560-07
 Misc : LOD-WATER-1 (2.5 PPM LOD)
 ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 11 02:11:58 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040219.M
 Quant Title :
 QLast Update : Tue Apr 02 13:45:53 2019
 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...	14.536	1891619	14.551 ug/ml
Target Compounds			
2) N-DECANE	4.288	242100	1.789 ug/ml
3) N-DODECANE	6.306	218428	1.557 ug/ml
4) N-TETRADECANE	8.100	224156	1.576 ug/ml
5) N-HEXADECANE	9.696	255920	1.729 ug/ml
6) N-OCTADECANE	11.133	272873	1.812 ug/ml
7) N-EICOSANE	12.440	283690	1.888 ug/ml
8) N-DOCOSANE	13.637	288204	1.925 ug/ml
10) N-TETRACOSANE	14.739	287226	1.950 ug/ml
11) N-HEXACOSANE	15.762	283634	1.954 ug/ml
12) N-OCTACOSANE	16.712	305754	2.126 ug/ml

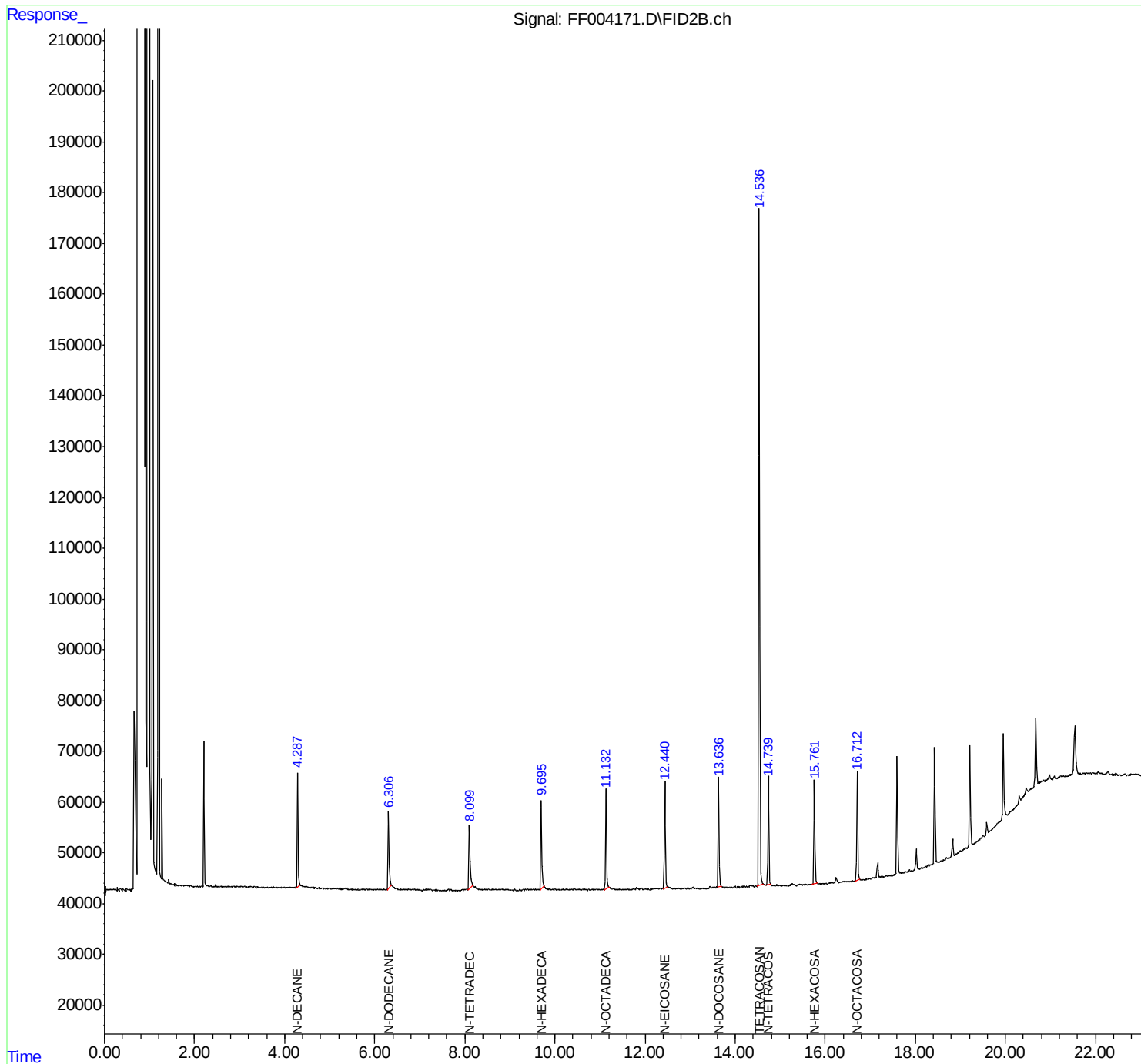
(f)=RT Delta > 1/2 Window

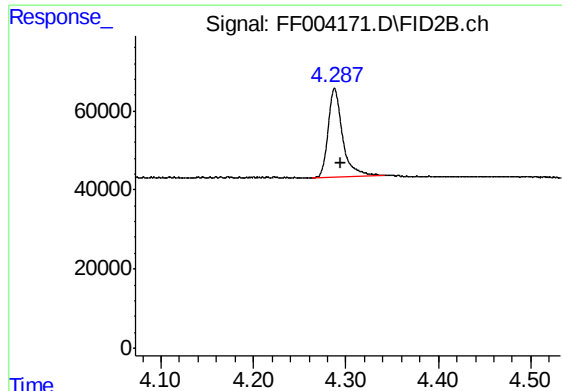
(m)=manual int.

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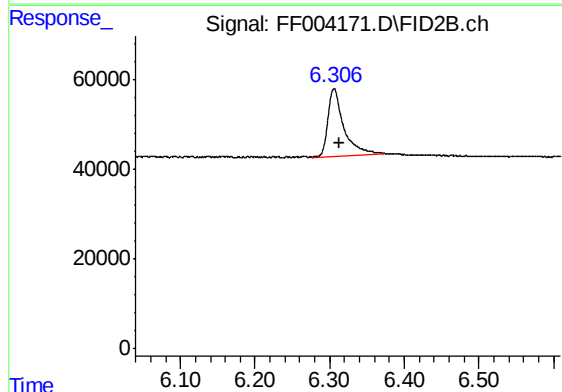
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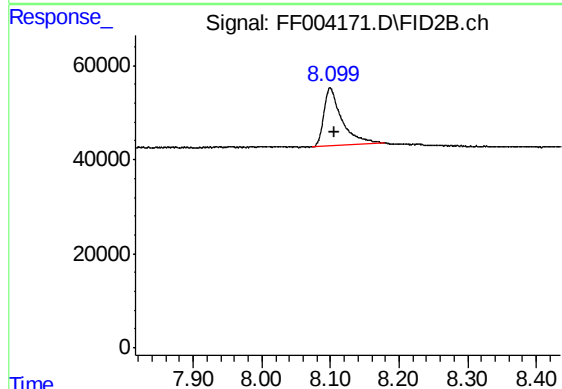
#2 N-DECANE

R.T.: 4.288 min
Delta R.T.: -0.006 min
Response: 242100
Conc: 1.79 ug/ml



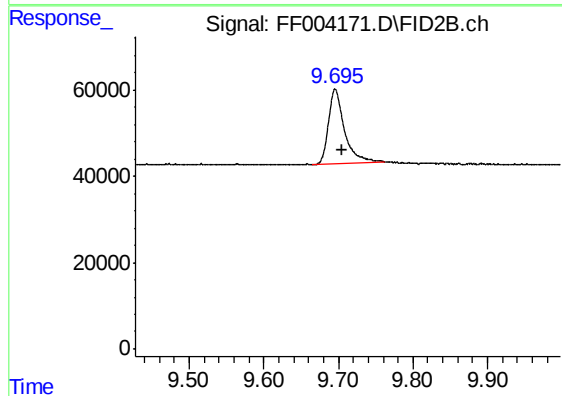
#3 N-DODECANE

R.T.: 6.306 min
Delta R.T.: -0.007 min
Response: 218428
Conc: 1.56 ug/ml



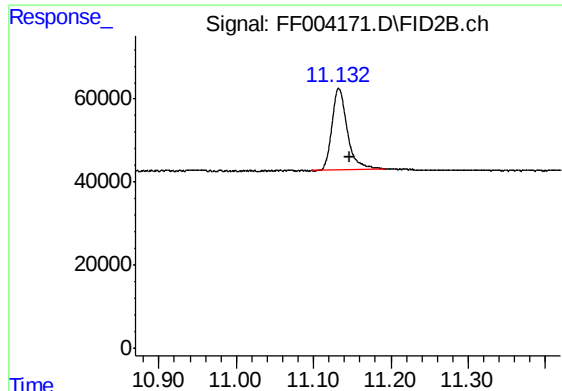
#4 N-TETRADECANE

R.T.: 8.100 min
Delta R.T.: -0.006 min
Response: 224156
Conc: 1.58 ug/ml



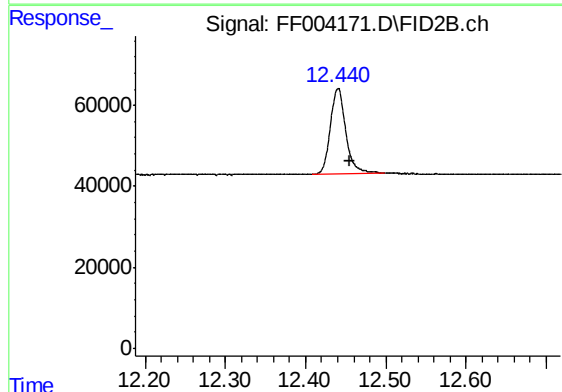
#5 N-HEXADECANE

R.T.: 9.696 min
Delta R.T.: -0.009 min
Response: 255920
Conc: 1.73 ug/ml



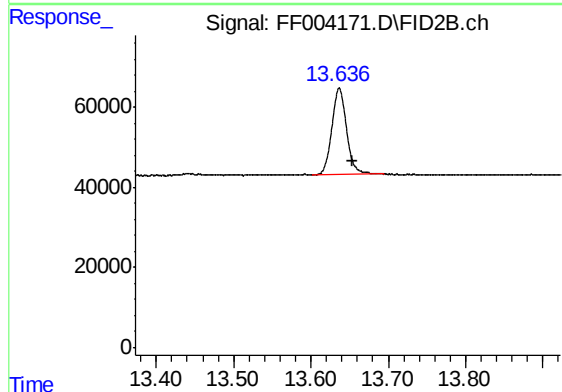
#6 N-OCTADECANE

R.T.: 11.133 min
Delta R.T.: -0.013 min
Response: 272873
Conc: 1.81 ug/ml



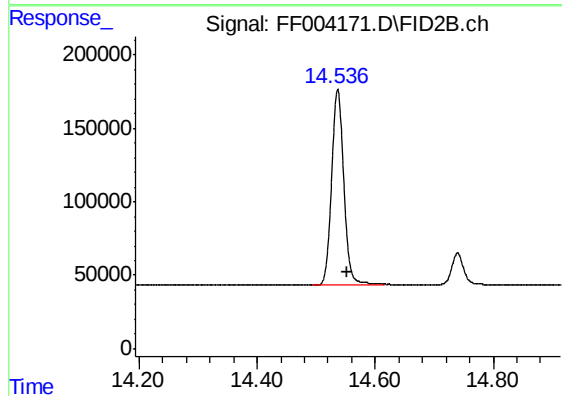
#7 N-EICOSANE

R.T.: 12.440 min
Delta R.T.: -0.015 min
Response: 283690
Conc: 1.89 ug/ml



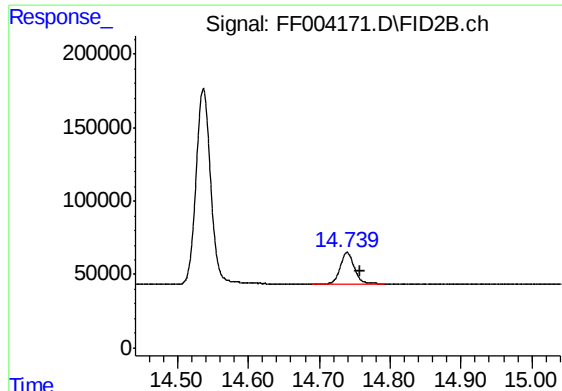
#8 N-DOCOSANE

R.T.: 13.637 min
Delta R.T.: -0.017 min
Response: 288204
Conc: 1.93 ug/ml



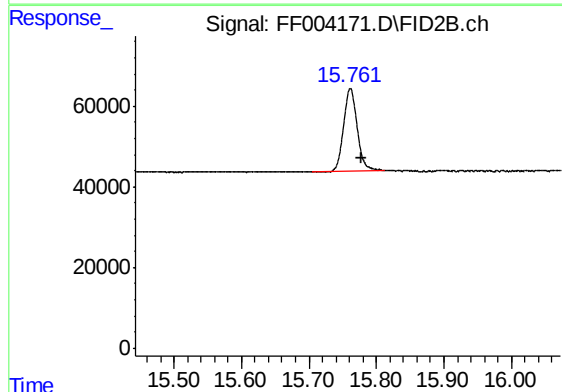
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.536 min
Delta R.T.: -0.017 min
Response: 1891619
Conc: 14.55 ug/ml



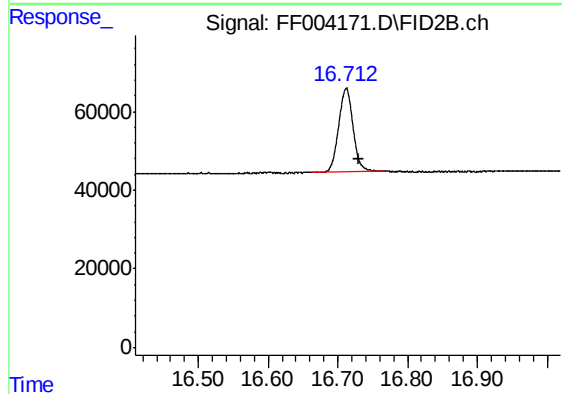
#10 N-TETRACOSANE

R.T.: 14.739 min
Delta R.T.: -0.018 min
Response: 287226
Conc: 1.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.762 min
Delta R.T.: -0.017 min
Response: 283634
Conc: 1.95 ug/ml



#12 N-OCTACOSANE

R.T.: 16.712 min
Delta R.T.: -0.018 min
Response: 305754
Conc: 2.13 ug/ml