

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG112118\
 Data File : FG003025.D
 Signal(s) : FID1A.ch
 Acq On : 21 Nov 2018 12:43
 Operator : AJ\SJ
 Sample : J5775-01 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 21 16:51:51 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112018.M
 Quant Title :
 QLast Update : Wed Nov 21 01:39:34 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...	14.709	973339	8.337 ug/ml
Target Compounds			
2) N-DECANE	4.412	15183	0.103 ug/ml
3) N-DODECANE	6.440	49523	0.335 ug/ml
4) N-TETRADECANE	8.239	103728	0.706 ug/ml
5) N-HEXADECANE	9.845	150106	1.034 ug/ml
6) N-OCTADECANE	11.290	107460	0.751 ug/ml
7) N-EICOSANE	12.607	299175	2.143 ug/ml
8) N-DOCOSANE	13.811	391857	2.878 ug/ml
10) N-TETRACOSANE	14.890	1593844	12.044 ug/ml
11) N-HEXACOSANE	15.939	2951467	22.821 ug/ml
12) N-OCTACOSANE	16.893	1781669	14.044 ug/ml

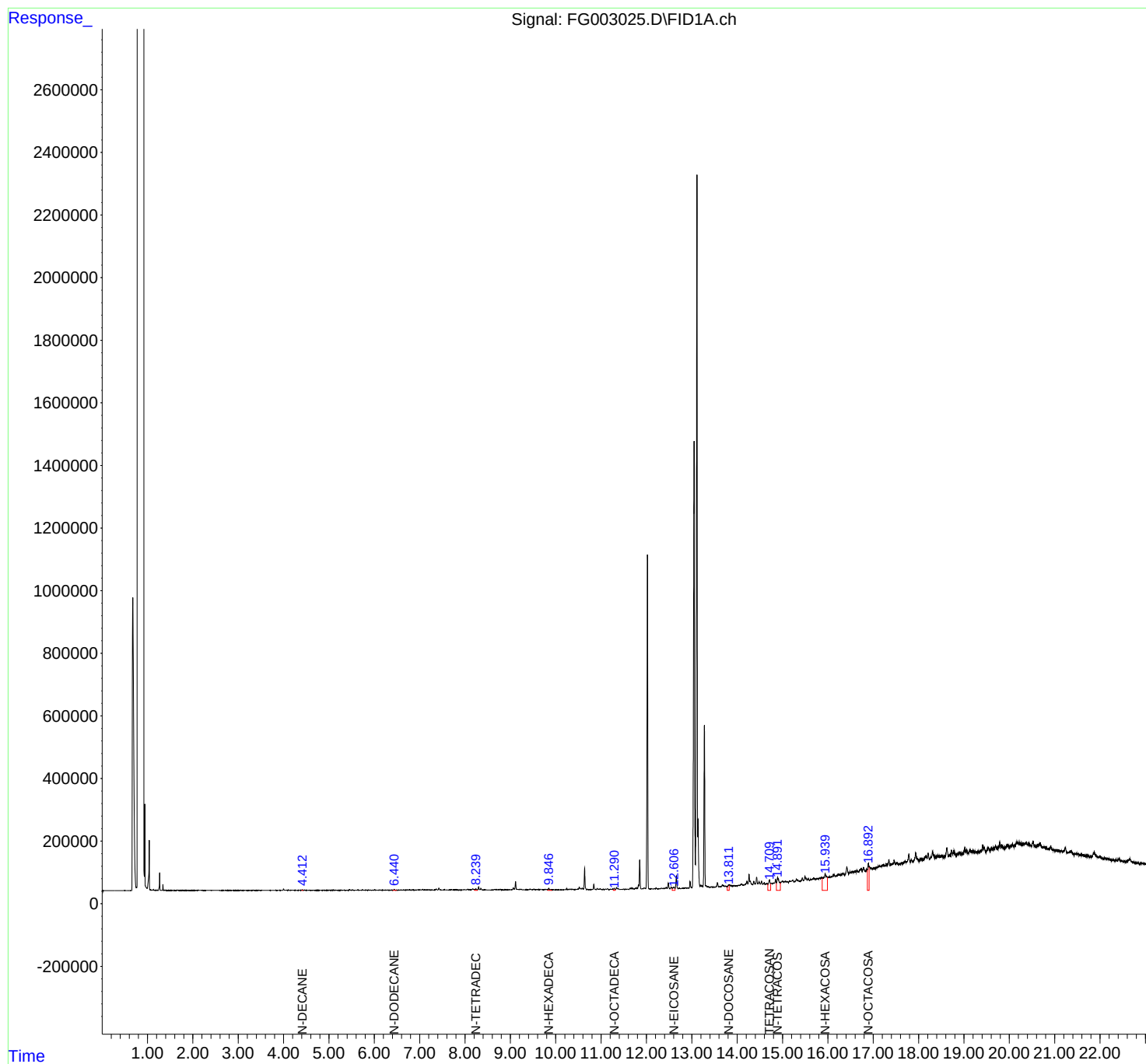
(f)=RT Delta > 1/2 Window

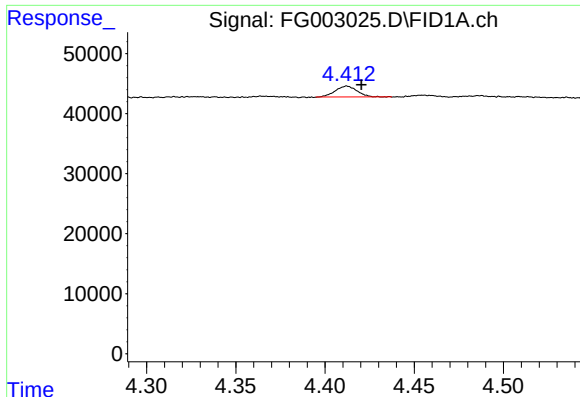
(m)=manual int.

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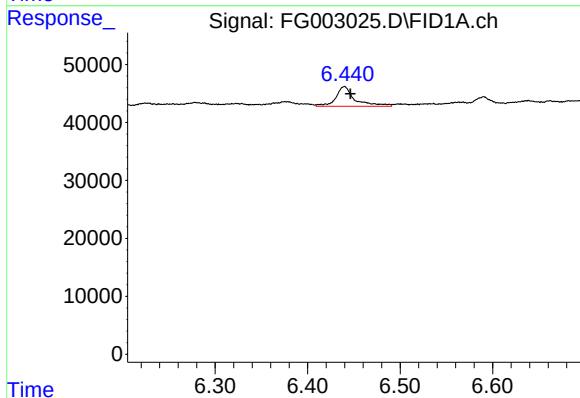
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





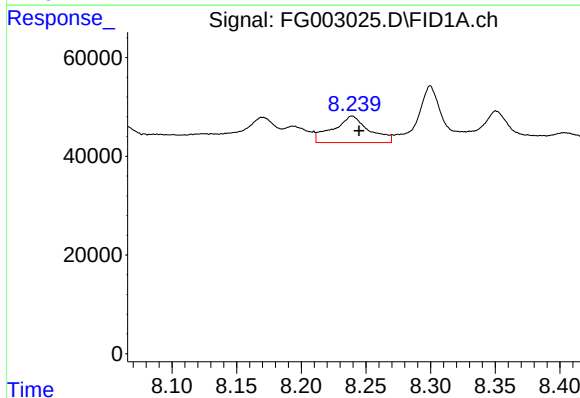
#2 N-DECANE

R.T.: 4.412 min
Delta R.T.: -0.008 min
Response: 15183
Conc: 0.10 ug/ml



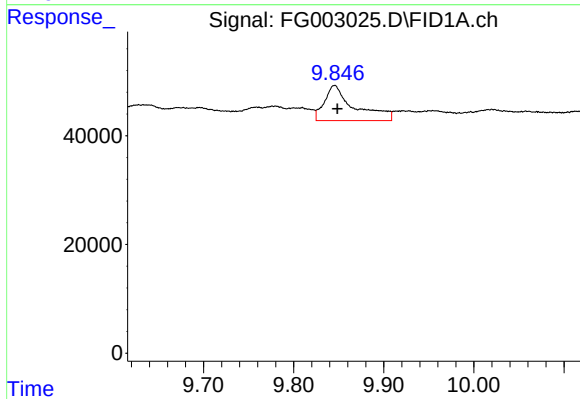
#3 N-DODECANE

R.T.: 6.440 min
Delta R.T.: -0.007 min
Response: 49523
Conc: 0.34 ug/ml



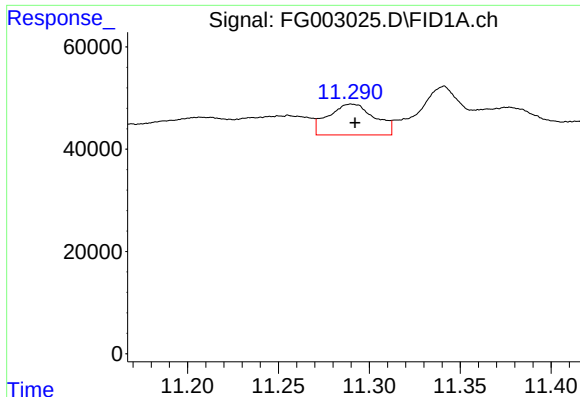
#4 N-TETRADECANE

R.T.: 8.239 min
Delta R.T.: -0.005 min
Response: 103728
Conc: 0.71 ug/ml



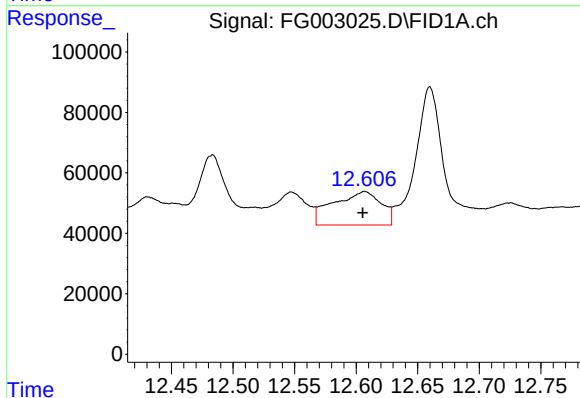
#5 N-HEXADECANE

R.T.: 9.845 min
Delta R.T.: -0.003 min
Response: 150106
Conc: 1.03 ug/ml



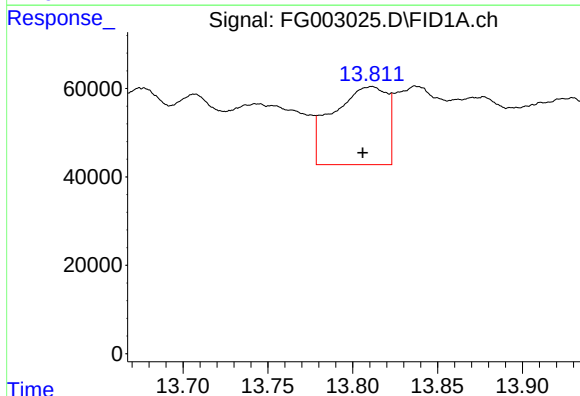
#6 N-OCTADECANE

R.T.: 11.290 min
Delta R.T.: -0.002 min
Response: 107460
Conc: 0.75 ug/ml



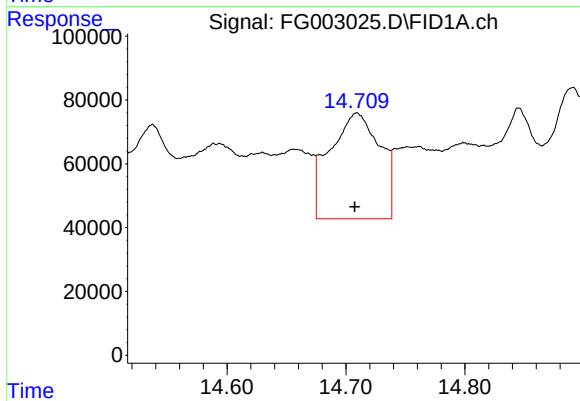
#7 N-EICOSANE

R.T.: 12.607 min
Delta R.T.: 0.001 min
Response: 299175
Conc: 2.14 ug/ml



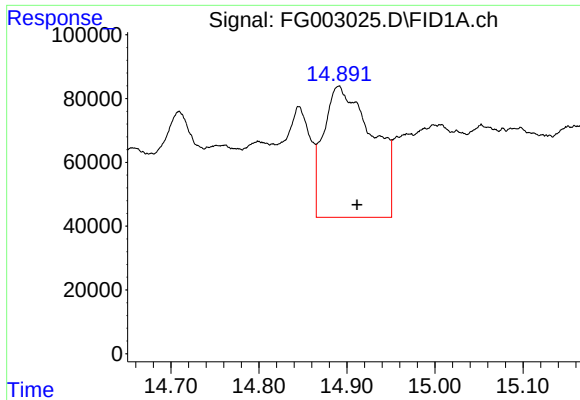
#8 N-DOCOSANE

R.T.: 13.811 min
Delta R.T.: 0.005 min
Response: 391857
Conc: 2.88 ug/ml



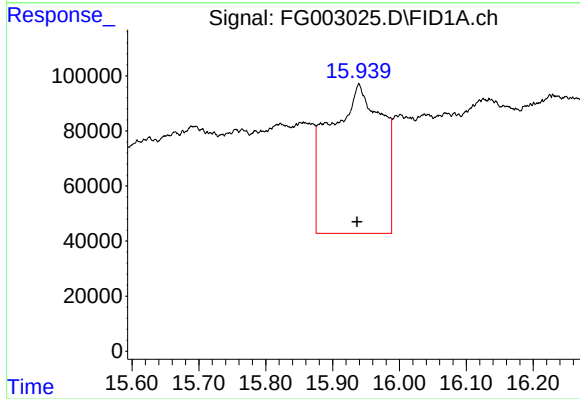
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.709 min
Delta R.T.: 0.002 min
Response: 973339
Conc: 8.34 ug/ml



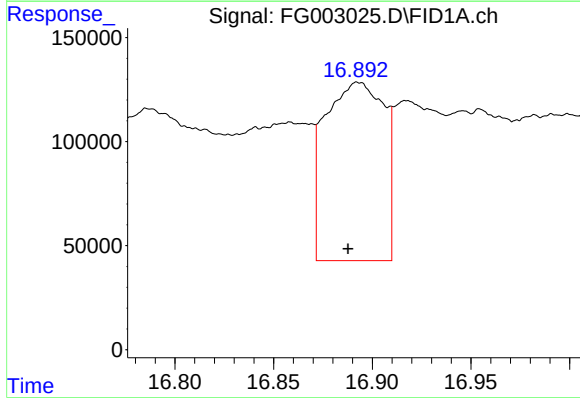
#10 N-TETRACOSANE

R.T.: 14.890 min
Delta R.T.: -0.021 min
Response: 1593844
Conc: 12.04 ug/ml



#11 N-HEXACOSANE

R.T.: 15.939 min
Delta R.T.: 0.003 min
Response: 2951467
Conc: 22.82 ug/ml



#12 N-OCTACOSANE

R.T.: 16.893 min
Delta R.T.: 0.005 min
Response: 1781669
Conc: 14.04 ug/ml