

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002951.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 12:52
 Operator : AJ\SJ
 Sample : J5909-01 5X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 15:11:13 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG102618.M
 Quant Title :
 QLast Update : Sat Oct 27 02:13:37 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...	14.748	1169042	10.637 ug/ml
Target Compounds			
2) N-DECANE	4.455	1307	0.010 ug/ml
3) N-DODECANE	6.499	25891	0.199 ug/ml
4) N-TETRADECANE	8.242	165173	1.249 ug/ml
5) N-HEXADECANE	9.904	379858	2.853 ug/ml
6) N-OCTADECANE	11.330	148524	1.123 ug/ml
7) N-EICOSANE	12.640	509924	3.934 ug/ml
8) N-DOCOSANE	13.846	534198	4.196 ug/ml
10) N-TETRACOSANE	14.987	243023	1.945 ug/ml
11) N-HEXACOSANE	15.975	730429	5.927 ug/ml
12) N-OCTACOSANE	16.946	1702105	13.994 ug/ml

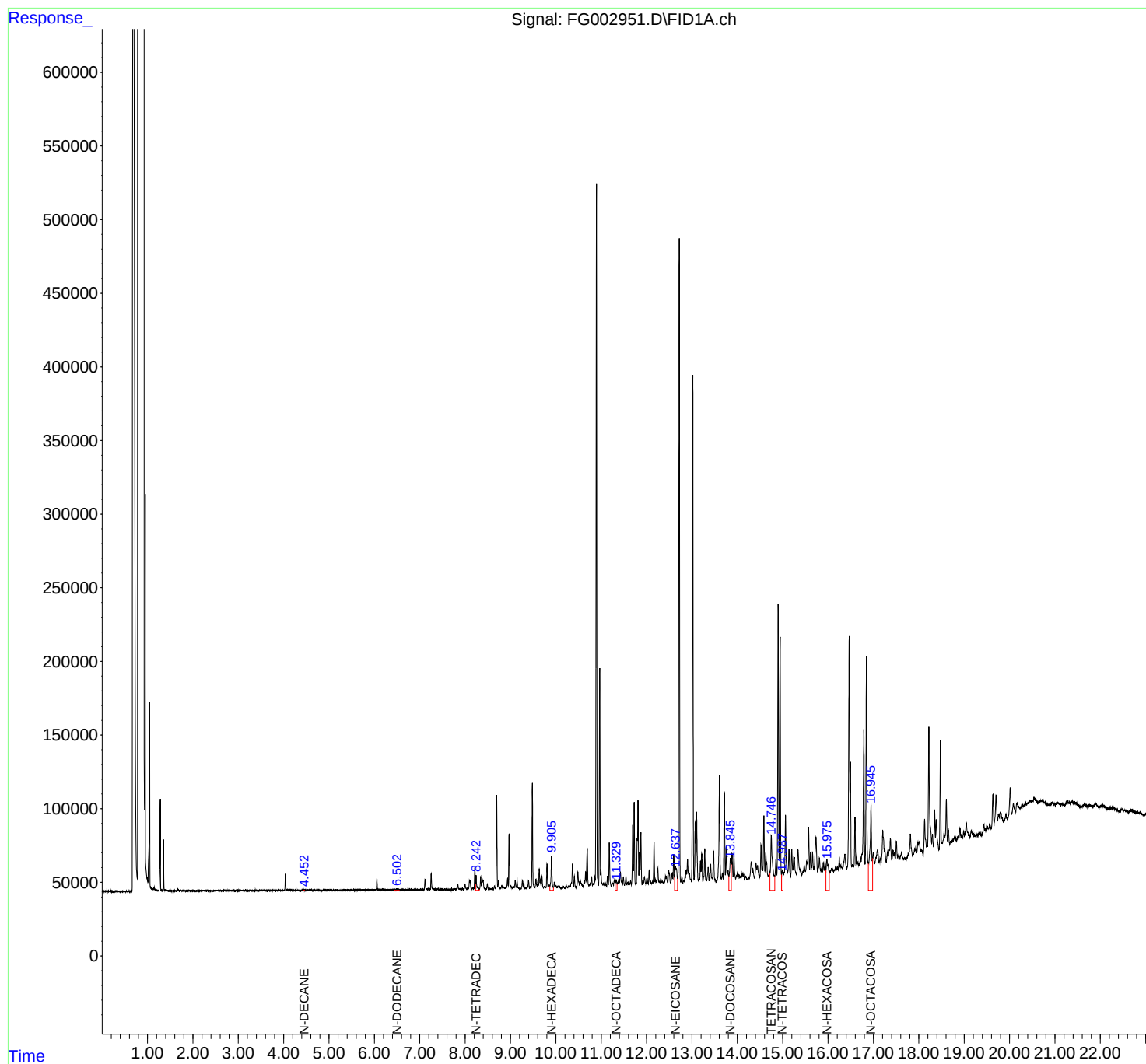
(f)=RT Delta > 1/2 Window

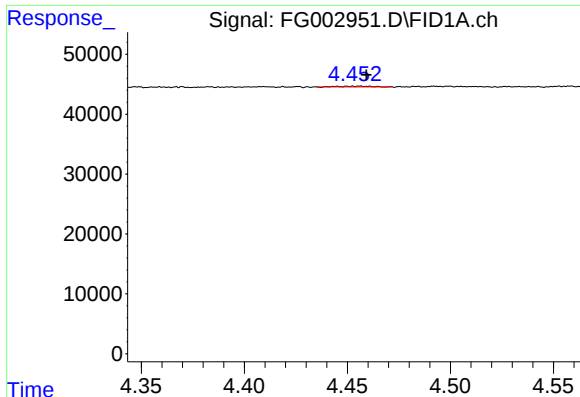
(m)=manual int.

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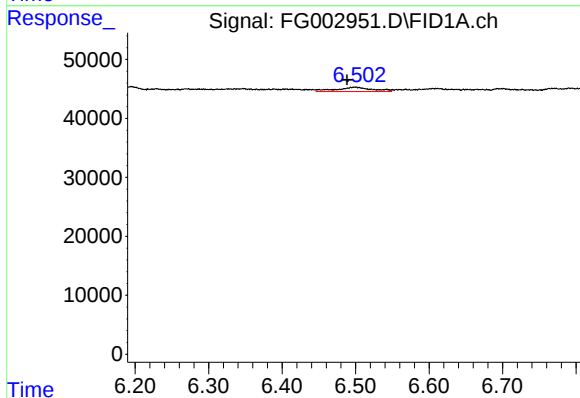
Volume Inj. : 1uL
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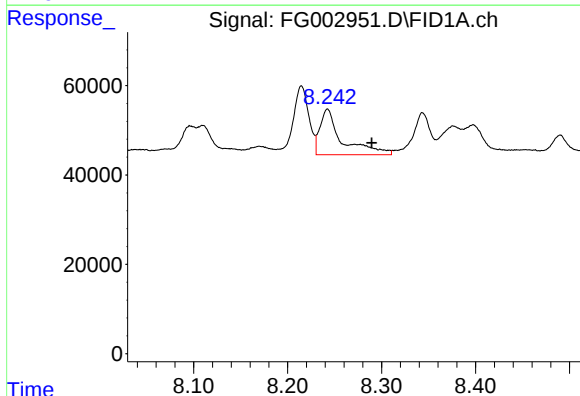
#2 N-DECANE

R.T.: 4.455 min
Delta R.T.: -0.004 min
Response: 1307
Conc: 0.01 ug/ml



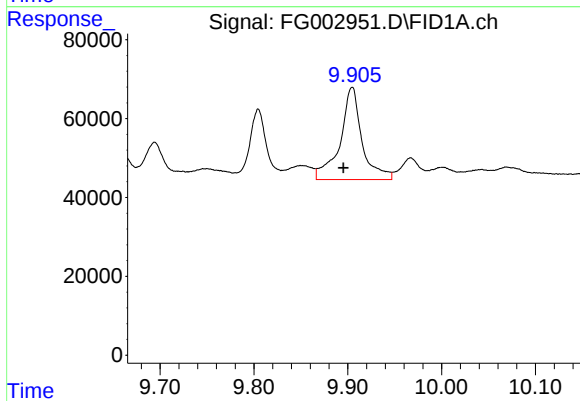
#3 N-DODECANE

R.T.: 6.499 min
Delta R.T.: 0.011 min
Response: 25891
Conc: 0.20 ug/ml



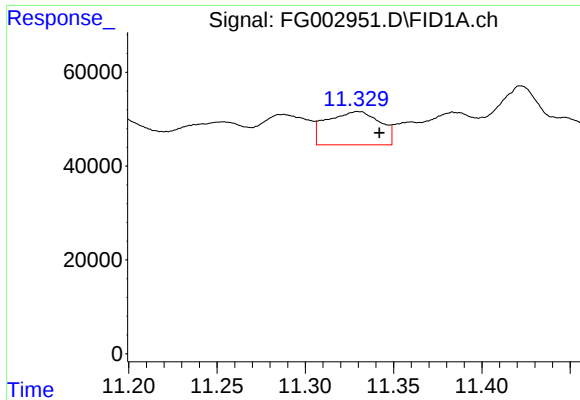
#4 N-TETRADECANE

R.T.: 8.242 min
Delta R.T.: -0.047 min
Response: 165173
Conc: 1.25 ug/ml



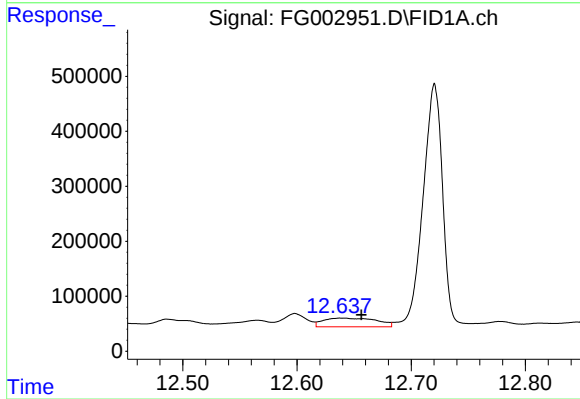
#5 N-HEXADECANE

R.T.: 9.904 min
Delta R.T.: 0.009 min
Response: 379858
Conc: 2.85 ug/ml



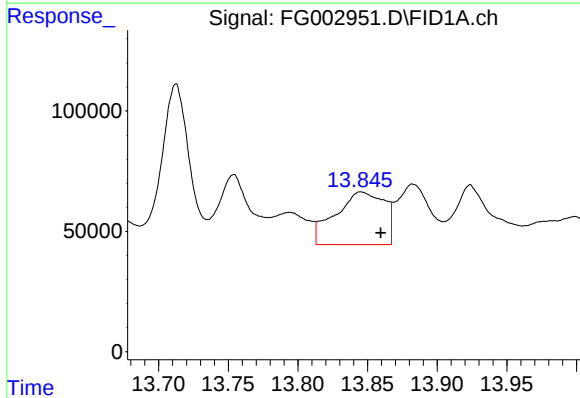
#6 N-OCTADECANE

R.T.: 11.330 min
Delta R.T.: -0.012 min
Response: 148524
Conc: 1.12 ug/ml



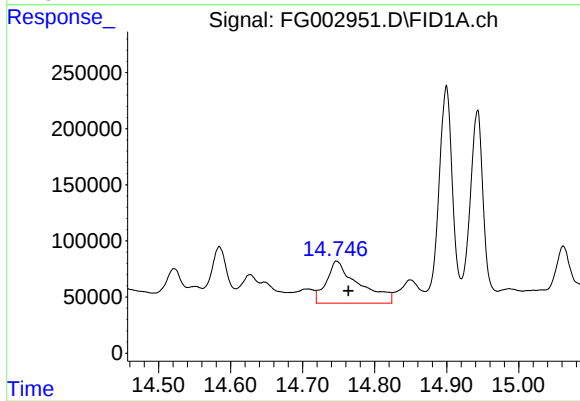
#7 N-EICOSANE

R.T.: 12.640 min
Delta R.T.: -0.017 min
Response: 509924
Conc: 3.93 ug/ml



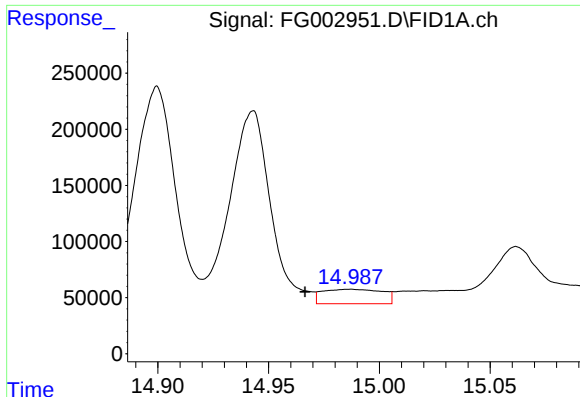
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.014 min
Response: 534198
Conc: 4.20 ug/ml



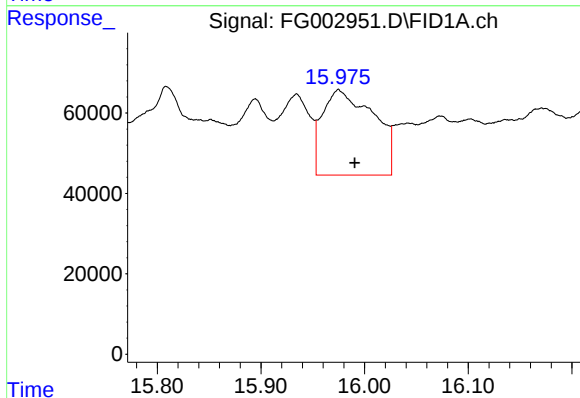
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.748 min
Delta R.T.: -0.016 min
Response: 1169042
Conc: 10.64 ug/ml



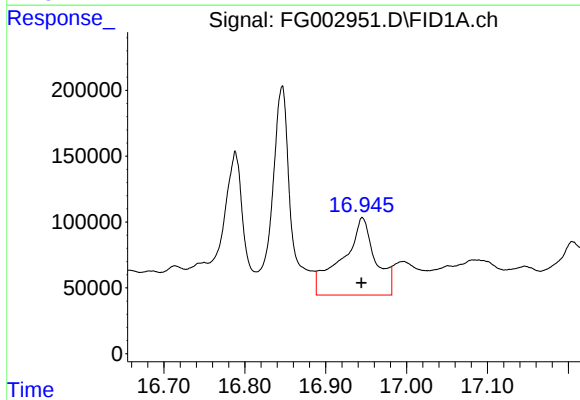
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.020 min
Response: 243023
Conc: 1.95 ug/ml



#11 N-HEXACOSANE

R.T.: 15.975 min
Delta R.T.: -0.015 min
Response: 730429
Conc: 5.93 ug/ml



#12 N-OCTACOSANE

R.T.: 16.946 min
Delta R.T.: 0.001 min
Response: 1702105
Conc: 13.99 ug/ml