

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
 Data File : FG002703.D
 Signal(s) : FID1A.ch
 Acq On : 30 Oct 2018 11:21
 Operator : AJ\SJ
 Sample : J5194-09 20X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Oct 30 11:46:51 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...	14.770	388499	3.535 ug/ml
Target Compounds			
3) N-DODECANE	6.491	85263	0.654 ug/ml
4) N-TETRADECANE	8.292	215660	1.631 ug/ml
5) N-HEXADECANE	9.900	309982	2.328 ug/ml
6) N-OCTADECANE	11.348	273496	2.067 ug/ml
7) N-EICOSANE	12.664	303753	2.343 ug/ml
8) N-DOCOSANE	13.868	283174	2.224 ug/ml
10) N-TETRACOSANE	14.971	560368	4.486 ug/ml
11) N-HEXACOSANE	16.001	1083781	8.794 ug/ml
12) N-OCTACOSANE	16.957	1227938	10.096 ug/ml

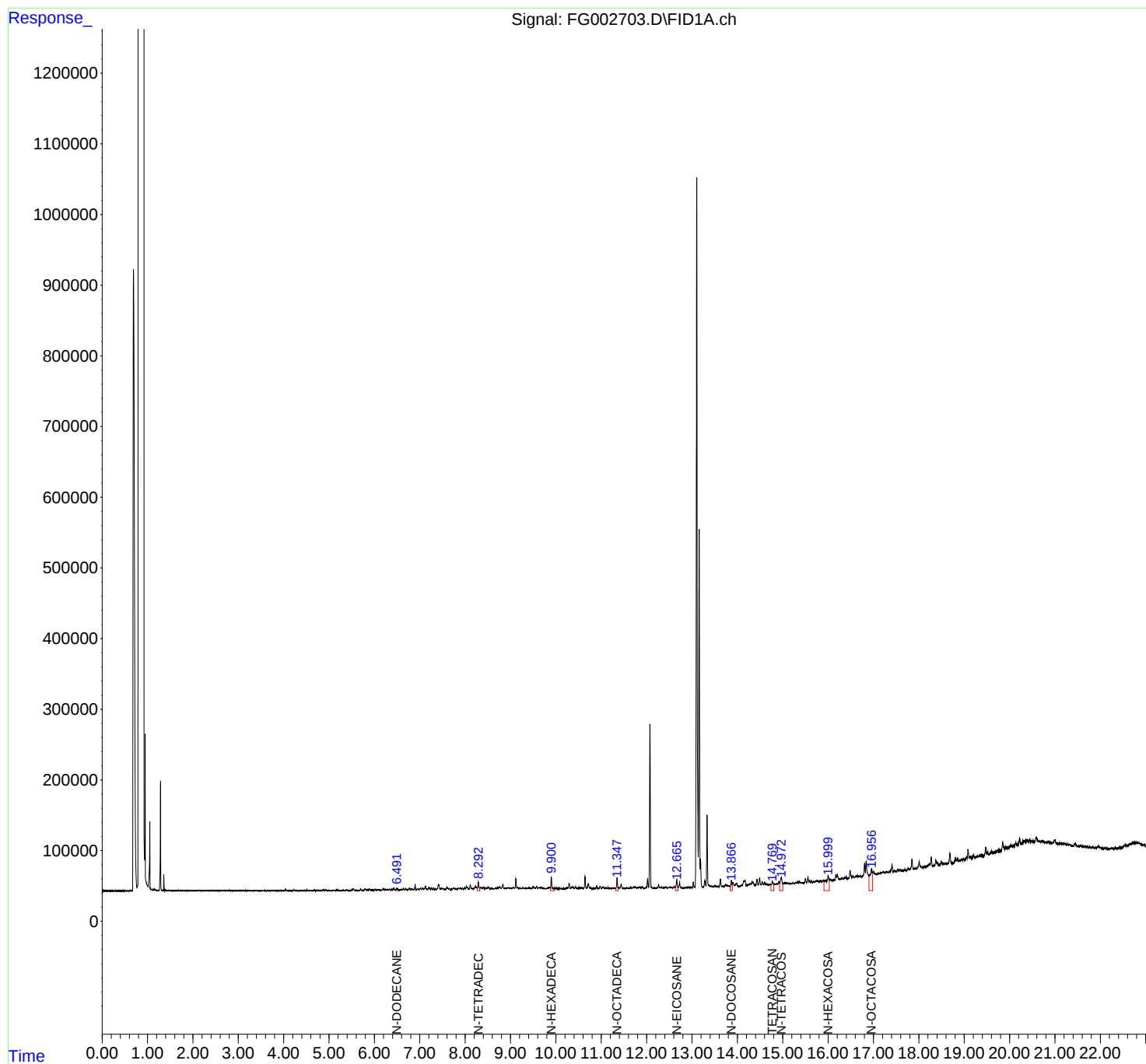
(f)=RT Delta > 1/2 Window

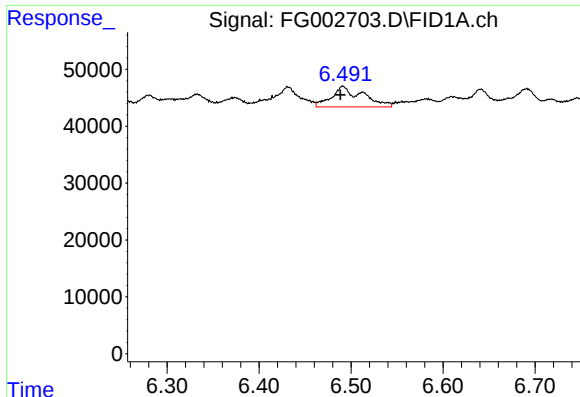
(m)=manual int.

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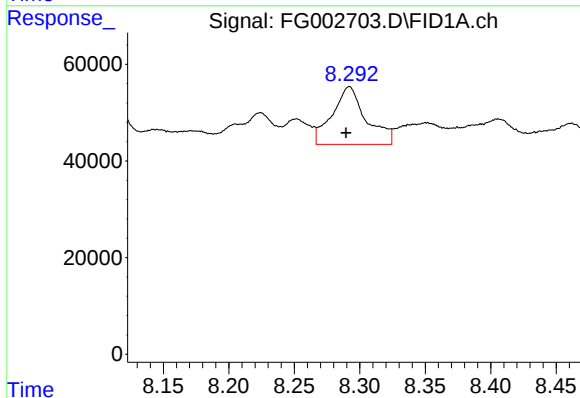
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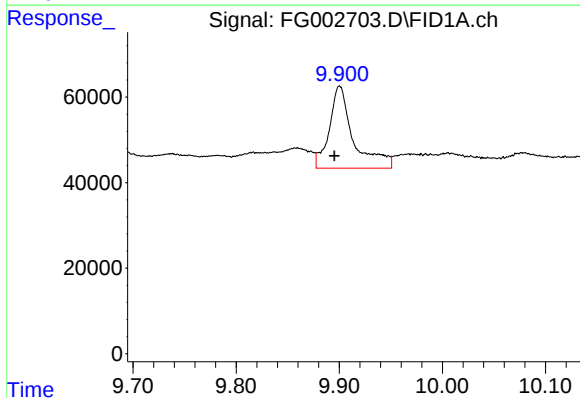
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 85263
Conc: 0.65 ug/ml



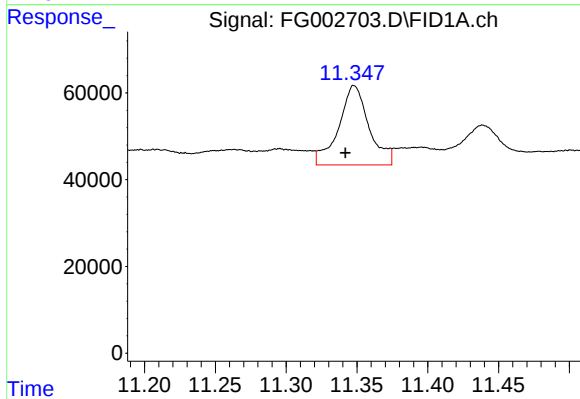
#4 N-TETRADECANE

R.T.: 8.292 min
Delta R.T.: 0.002 min
Response: 215660
Conc: 1.63 ug/ml



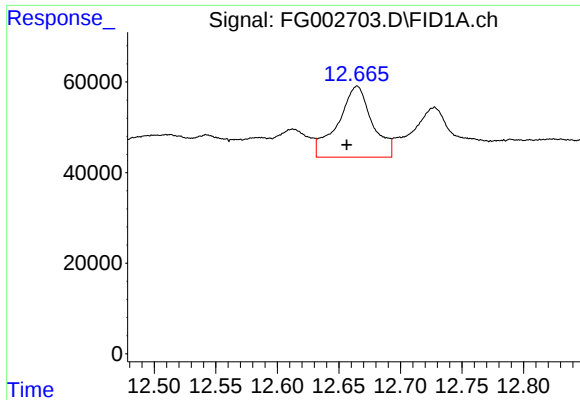
#5 N-HEXADECANE

R.T.: 9.900 min
Delta R.T.: 0.005 min
Response: 309982
Conc: 2.33 ug/ml



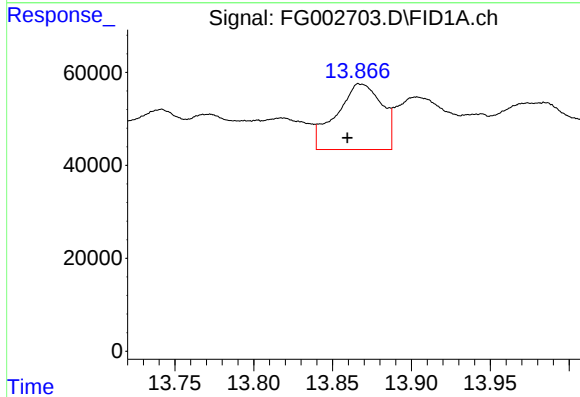
#6 N-OCTADECANE

R.T.: 11.348 min
Delta R.T.: 0.006 min
Response: 273496
Conc: 2.07 ug/ml



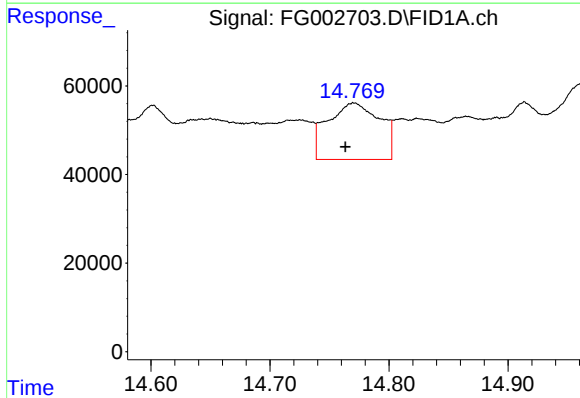
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: 0.008 min
Response: 303753
Conc: 2.34 ug/ml



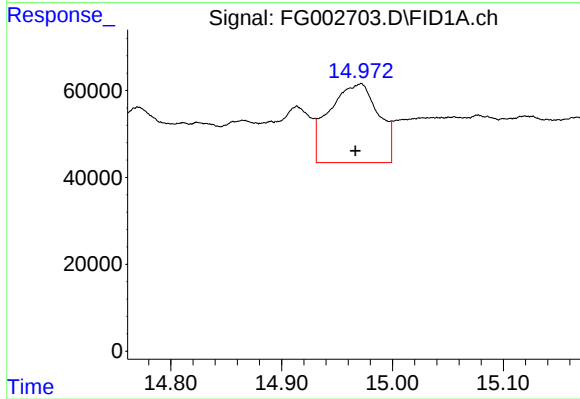
#8 N-DOCOSANE

R.T.: 13.868 min
Delta R.T.: 0.009 min
Response: 283174
Conc: 2.22 ug/ml



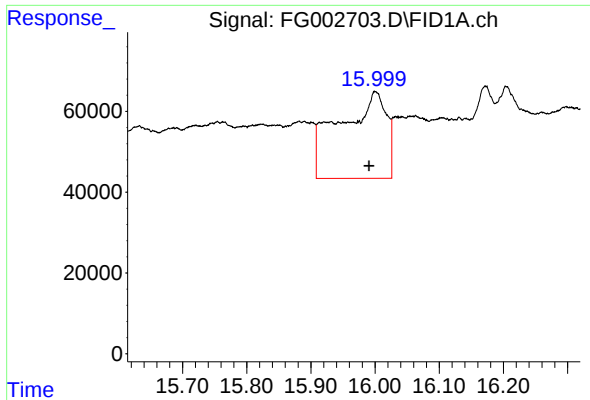
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.770 min
Delta R.T.: 0.007 min
Response: 388499
Conc: 3.54 ug/ml



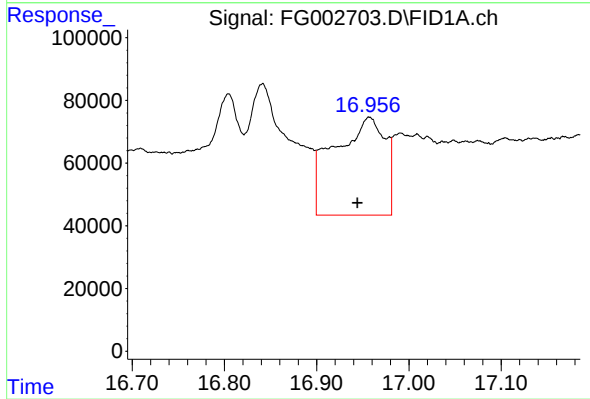
#10 N-TETRACOSANE

R.T.: 14.971 min
Delta R.T.: 0.004 min
Response: 560368
Conc: 4.49 ug/ml



#11 N-HEXACOSANE

R.T.: 16.001 min
Delta R.T.: 0.011 min
Response: 1083781
Conc: 8.79 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.013 min
Response: 1227938
Conc: 10.10 ug/ml