

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG103018\
Data File : FG002701.D
Signal(s) : FID1A.ch
Acq On : 30 Oct 2018 10:21
Operator : AJ\SJ
Sample : RT MARKER
Misc :
ALS Vial : 4 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Oct 30 11:46:41 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...	14.718	12519	0.114 ug/ml
Target Compounds			
2) N-DECANE	4.458	2626	0.021 ug/ml
3) N-DODECANE	6.491	2644936	20.292 ug/ml
7) N-EICOSANE	12.664	7478	0.058 ug/ml
8) N-DOCOSANE	13.870	41540	0.326 ug/ml
10) N-TETRACOSANE	14.975	70349	0.563 ug/ml
11) N-HEXACOSANE	16.002	201752	1.637 ug/ml
12) N-OCTACOSANE	16.957	2696882	22.173 ug/ml

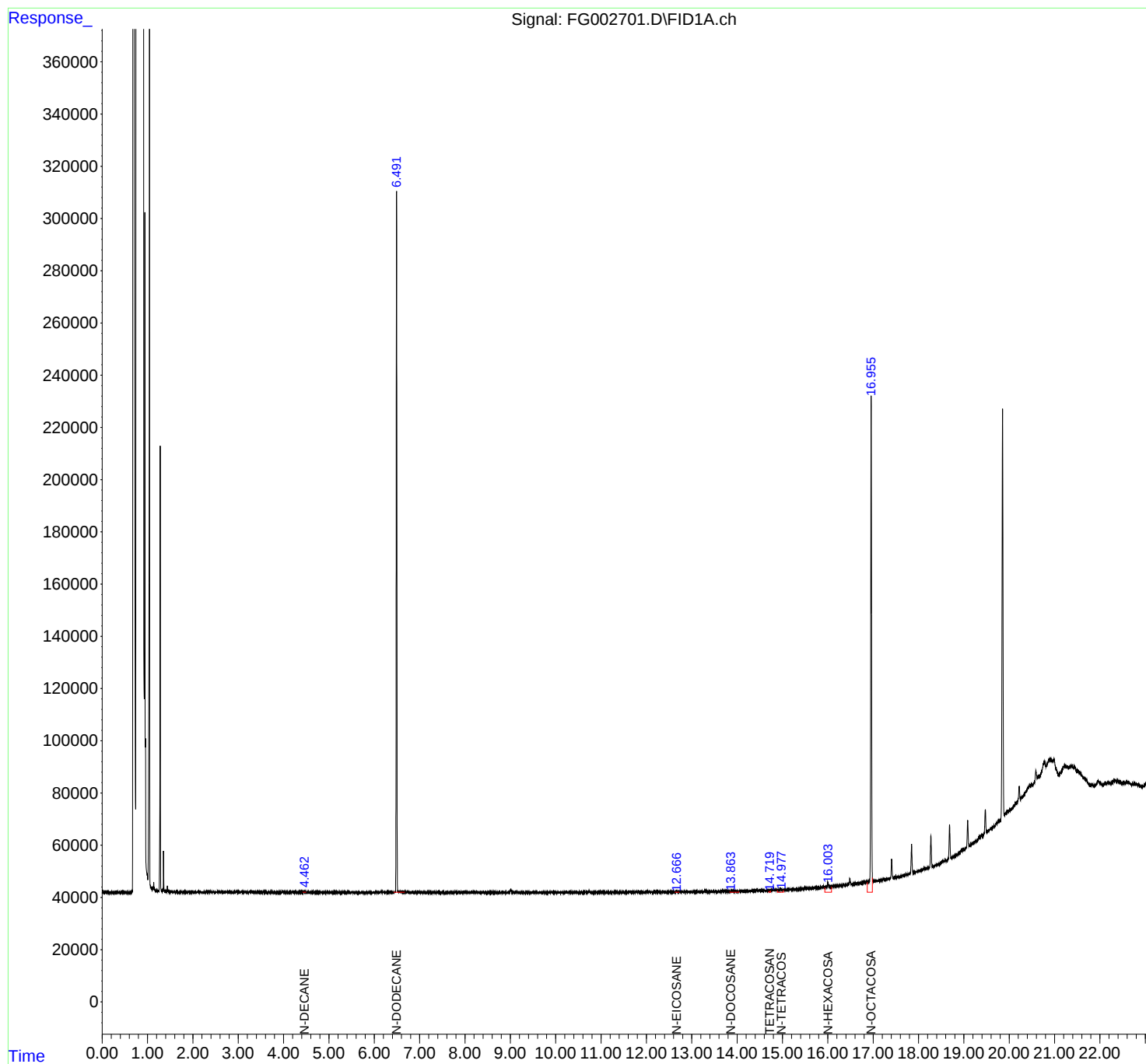
(f)=RT Delta > 1/2 Window

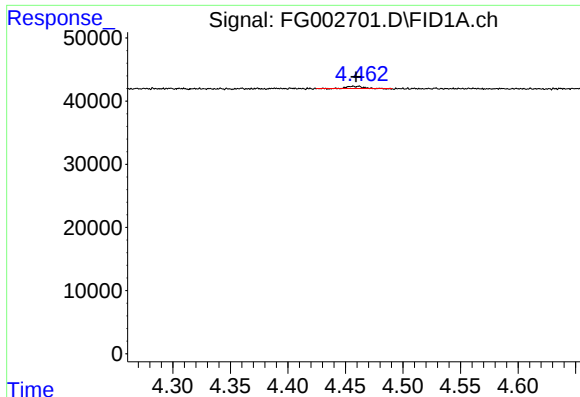
(m)=manual int.

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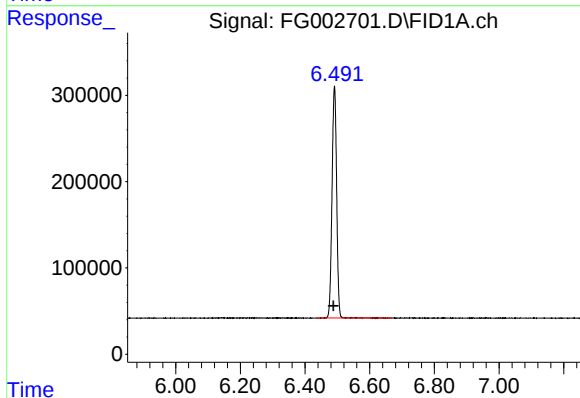
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





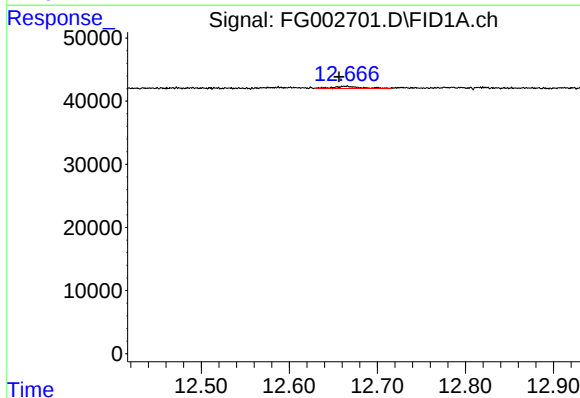
#2 N-DECANE

R.T.: 4.458 min
Delta R.T.: -0.001 min
Response: 2626
Conc: 0.02 ug/ml



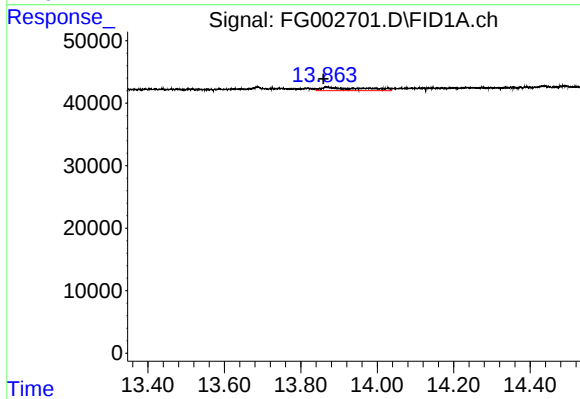
#3 N-DODECANE

R.T.: 6.491 min
Delta R.T.: 0.003 min
Response: 2644936
Conc: 20.29 ug/ml



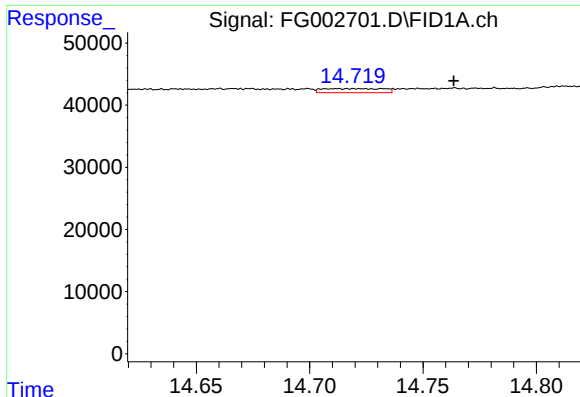
#7 N-EICOSANE

R.T.: 12.664 min
Delta R.T.: 0.008 min
Response: 7478
Conc: 0.06 ug/ml



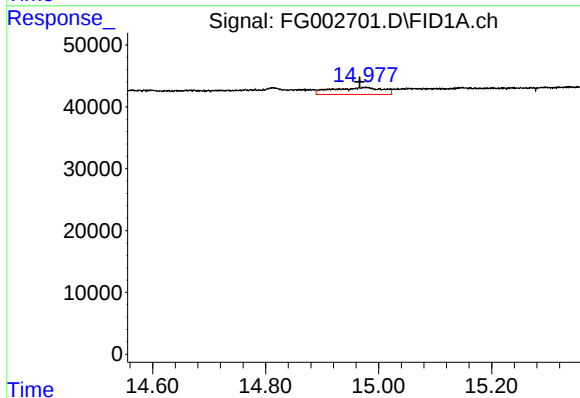
#8 N-DOCOSANE

R.T.: 13.870 min
Delta R.T.: 0.010 min
Response: 41540
Conc: 0.33 ug/ml



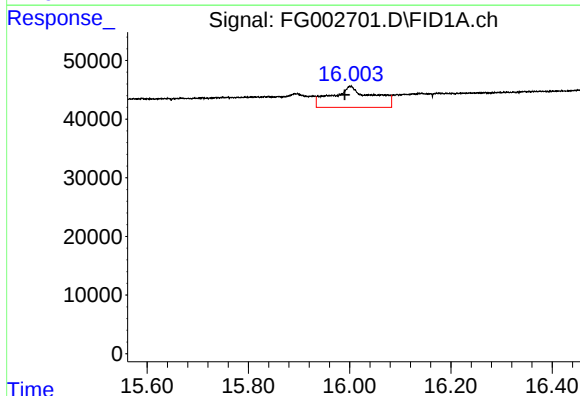
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.718 min
Delta R.T.: -0.045 min
Response: 12519
Conc: 0.11 ug/ml



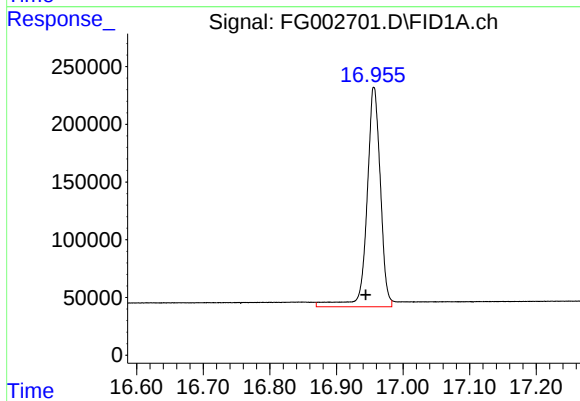
#10 N-TETRACOSANE

R.T.: 14.975 min
Delta R.T.: 0.009 min
Response: 70349
Conc: 0.56 ug/ml



#11 N-HEXACOSANE

R.T.: 16.002 min
Delta R.T.: 0.011 min
Response: 201752
Conc: 1.64 ug/ml



#12 N-OCTACOSANE

R.T.: 16.957 min
Delta R.T.: 0.013 min
Response: 2696882
Conc: 22.17 ug/ml