

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111618\
 Data File : FG002986.D
 Signal(s) : FID1A.ch
 Acq On : 16 Nov 2018 14:14
 Operator : AJ\SJ
 Sample : J5950-02
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 16 23:52:29 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...	14.752	4530438	41.223 ug/ml
Target Compounds			
1) N-OCTANE	2.340	837750	6.701 ug/ml
2) N-DECANE	4.452	3551371	27.845 ug/ml
3) N-DODECANE	6.485	6540986	50.184 ug/ml
4) N-TETRADECANE	8.293	57390684	434.039 ug/ml
5) N-HEXADECANE	9.874	43996126	330.397 ug/ml
6) N-OCTADECANE	11.357	24128391	182.393 ug/ml
7) N-EICOSANE	12.669	15876567	122.473 ug/ml
8) N-DOCOSANE	13.887	4620301	36.295 ug/ml
10) N-TETRACOSANE	14.944	964701	7.722 ug/ml
11) N-HEXACOSANE	15.969	70776	0.574 ug/ml
12) N-OCTACOSANE	16.922	223231	1.835 ug/ml
13) N-TRIACONTANE	17.811	217171	1.810 ug/ml
14) N-DOTRIACONTANE	18.644	133047	1.154 ug/ml

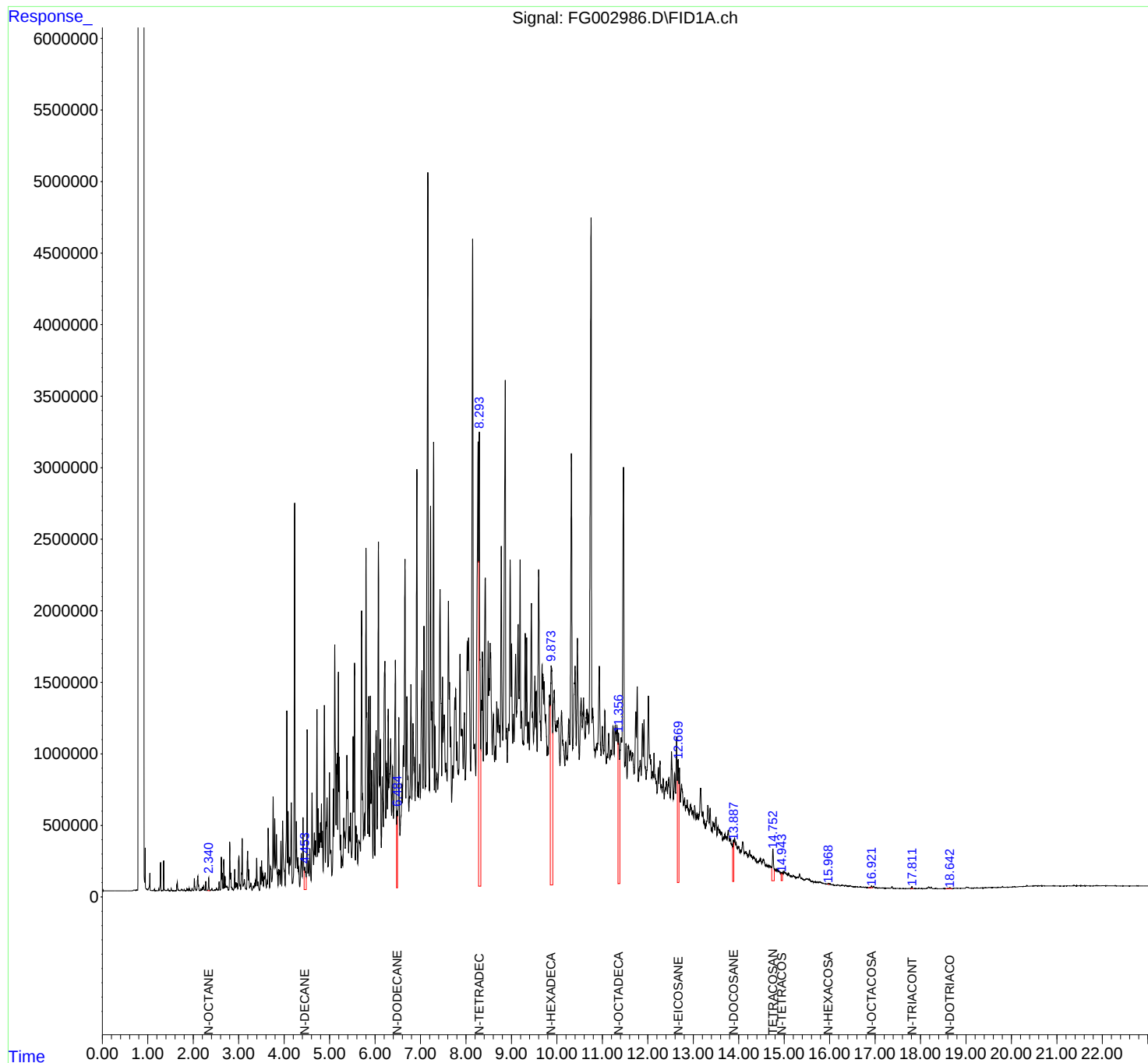
(f)=RT Delta > 1/2 Window

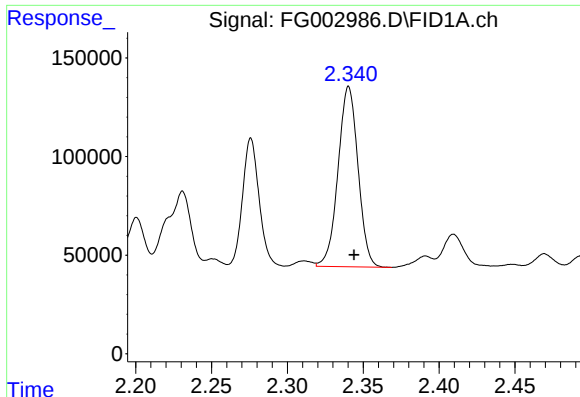
(m)=manual int.

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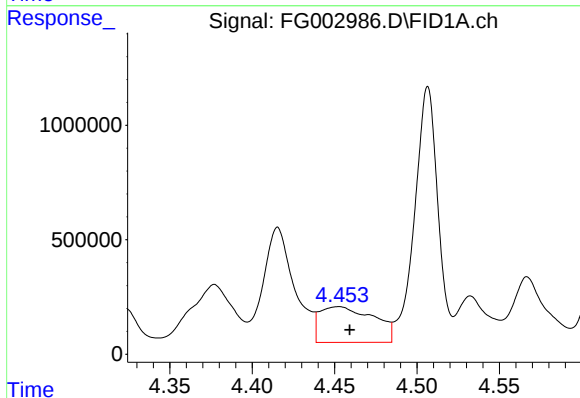
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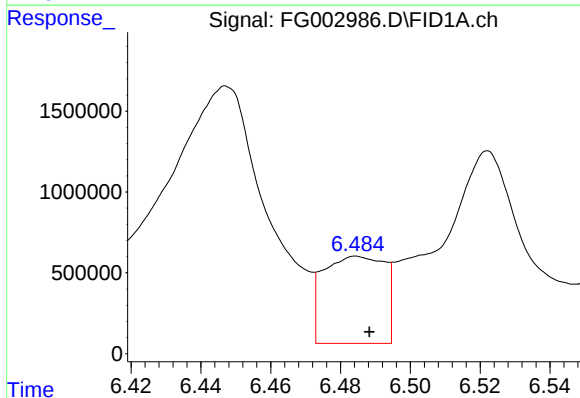
#1 N-OCTANE

R.T.: 2.340 min
Delta R.T.: -0.004 min
Response: 837750
Conc: 6.70 ug/ml



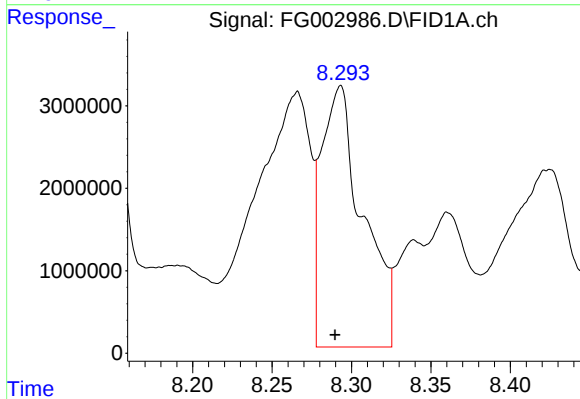
#2 N-DECANE

R.T.: 4.452 min
Delta R.T.: -0.007 min
Response: 3551371
Conc: 27.84 ug/ml



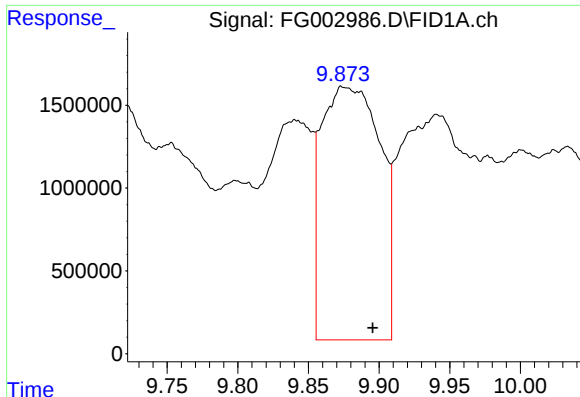
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.004 min
Response: 6540986
Conc: 50.18 ug/ml



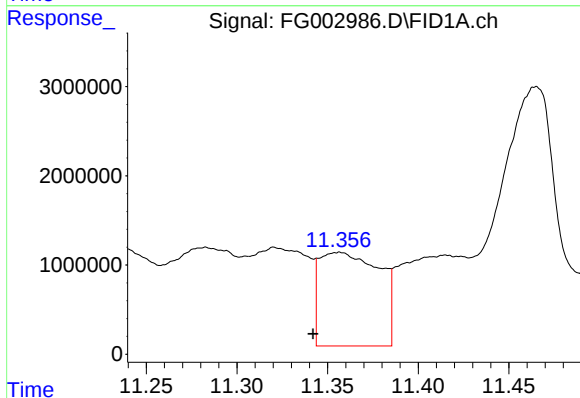
#4 N-TETRADECANE

R.T.: 8.293 min
Delta R.T.: 0.003 min
Response: 57390684
Conc: 434.04 ug/ml



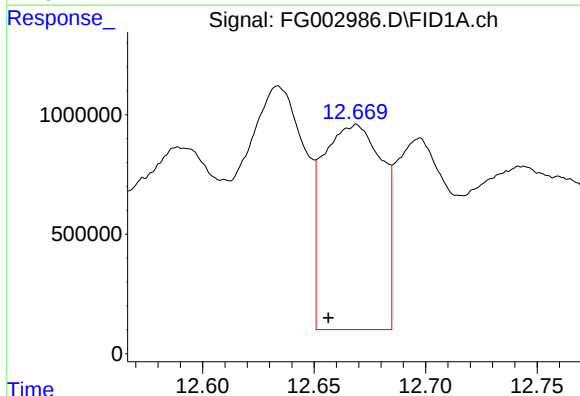
#5 N-HEXADECANE

R.T.: 9.874 min
Delta R.T.: -0.021 min
Response: 43996126
Conc: 330.40 ug/ml



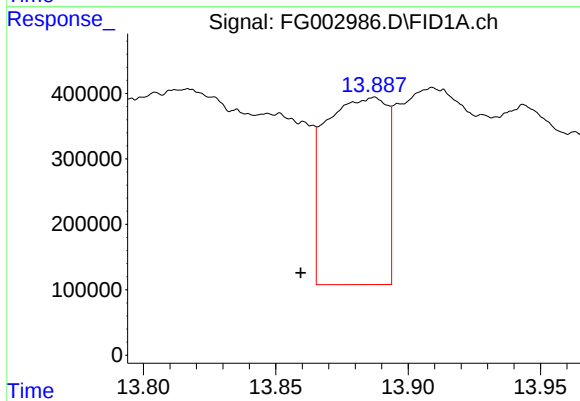
#6 N-OCTADECANE

R.T.: 11.357 min
Delta R.T.: 0.015 min
Response: 24128391
Conc: 182.39 ug/ml



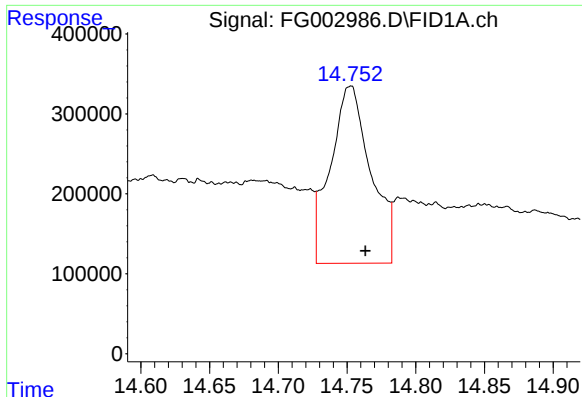
#7 N-EICOSANE

R.T.: 12.669 min
Delta R.T.: 0.012 min
Response: 15876567
Conc: 122.47 ug/ml



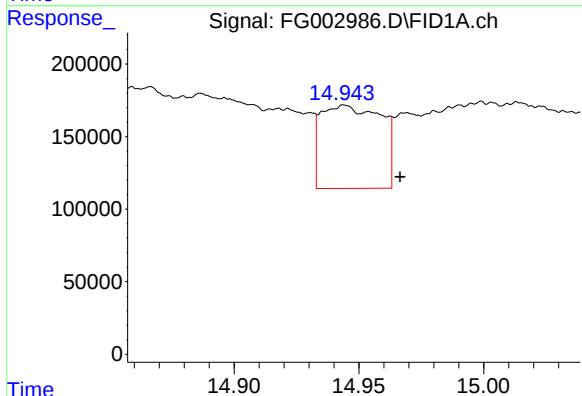
#8 N-DOCOSANE

R.T.: 13.887 min
Delta R.T.: 0.028 min
Response: 4620301
Conc: 36.29 ug/ml



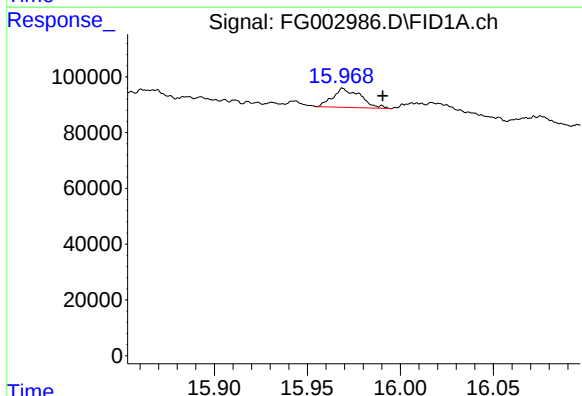
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: -0.011 min
Response: 4530438
Conc: 41.22 ug/ml



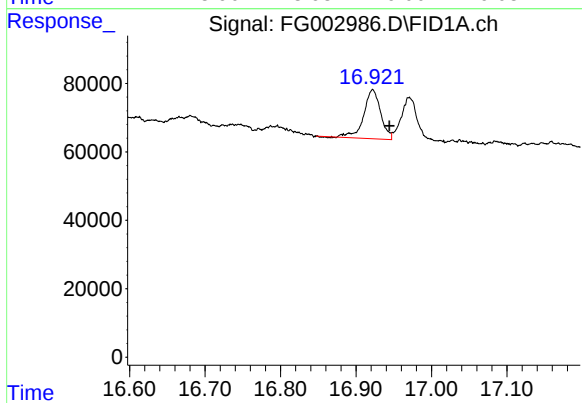
#10 N-TETRACOSANE

R.T.: 14.944 min
Delta R.T.: -0.022 min
Response: 964701
Conc: 7.72 ug/ml



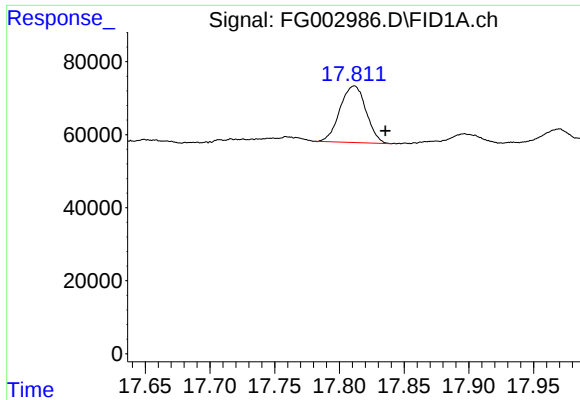
#11 N-HEXACOSANE

R.T.: 15.969 min
Delta R.T.: -0.021 min
Response: 70776
Conc: 0.57 ug/ml



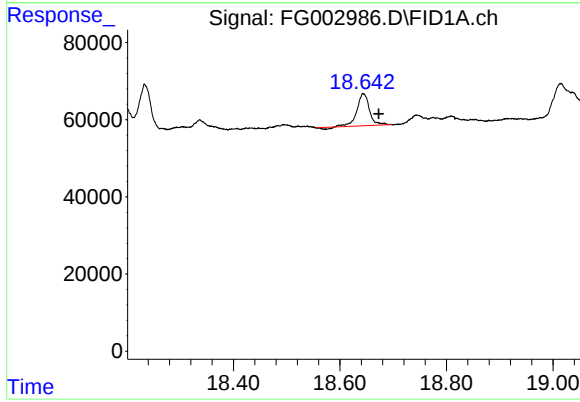
#12 N-OCTACOSANE

R.T.: 16.922 min
Delta R.T.: -0.022 min
Response: 223231
Conc: 1.84 ug/ml



#13 N-TRIACONTANE

R.T.: 17.811 min
Delta R.T.: -0.024 min
Response: 217171
Conc: 1.81 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.644 min
Delta R.T.: -0.029 min
Response: 133047
Conc: 1.15 ug/ml