

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111318\
 Data File : FG002914.D
 Signal(s) : FID1A.ch
 Acq On : 13 Nov 2018 14:26
 Operator : AJ\SJ
 Sample : J5907-05 10X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 13 14:50:00 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	883663	8.041 ug/ml
Target Compounds			
2) N-DECANE	4.461	1376	0.011 ug/ml
3) N-DODECANE	6.499	27384	0.210 ug/ml
4) N-TETRADECANE	8.248	149501	1.131 ug/ml
5) N-HEXADECANE	9.908	376524	2.828 ug/ml
6) N-OCTADECANE	11.331	104445	0.790 ug/ml
7) N-EICOSANE	12.662	240562	1.856 ug/ml
8) N-DOCOSANE	13.848	467619	3.673 ug/ml
10) N-TETRACOSANE	14.945	2198031	17.594 ug/ml
11) N-HEXACOSANE	15.980	265897	2.157 ug/ml
12) N-OCTACOSANE	16.949	1113068	9.151 ug/ml

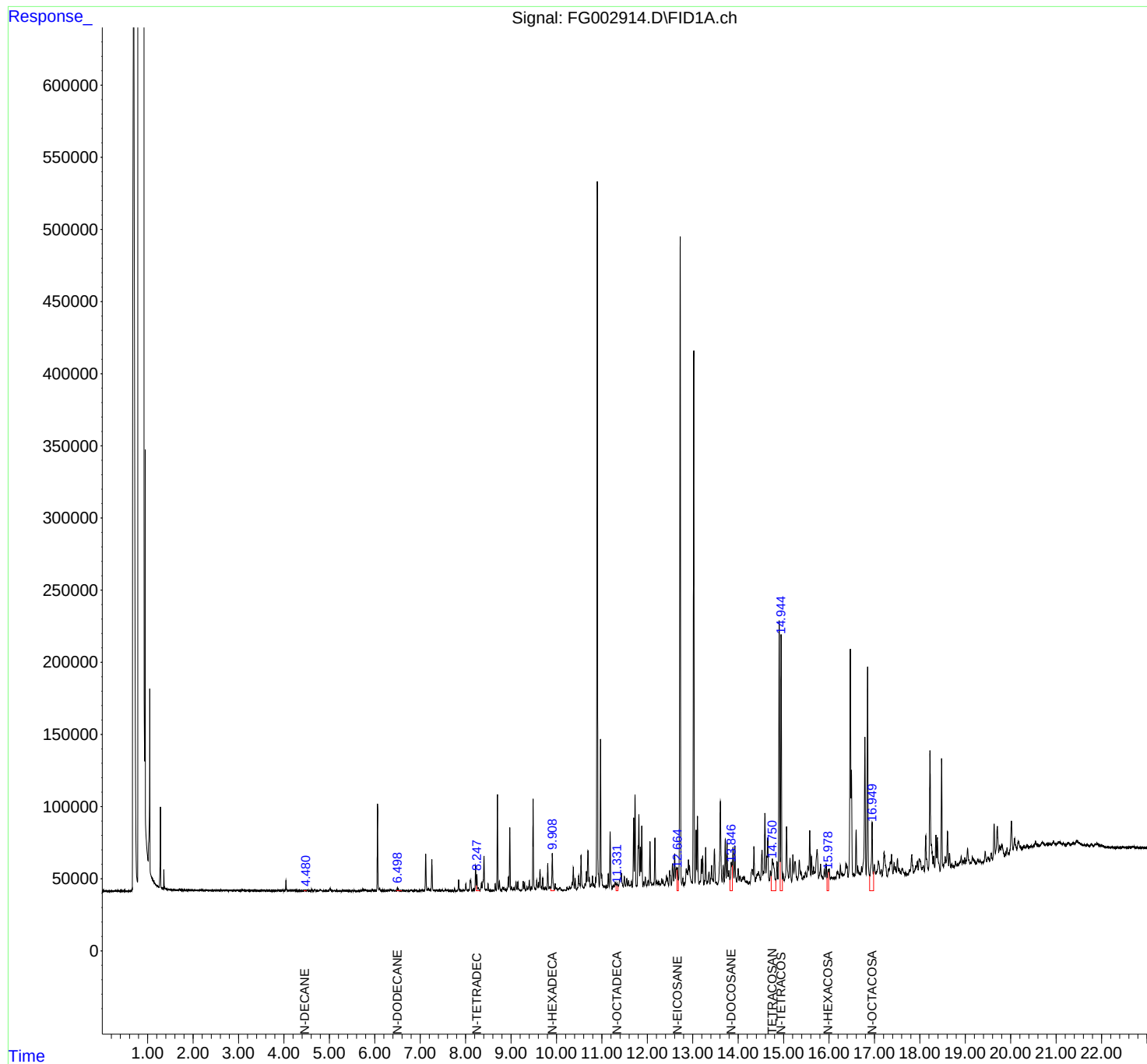
(f)=RT Delta > 1/2 Window

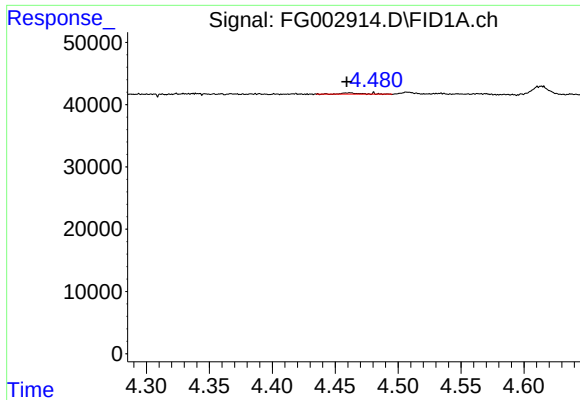
(m)=manual int.

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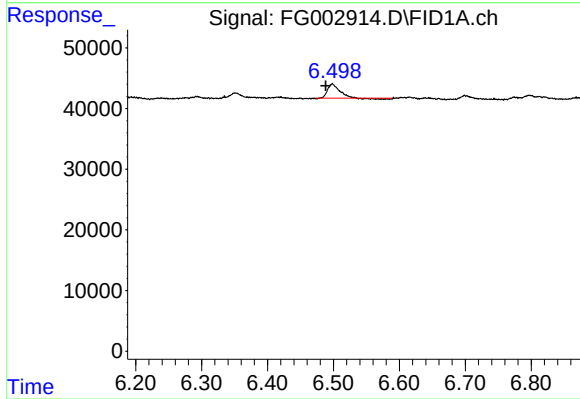
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





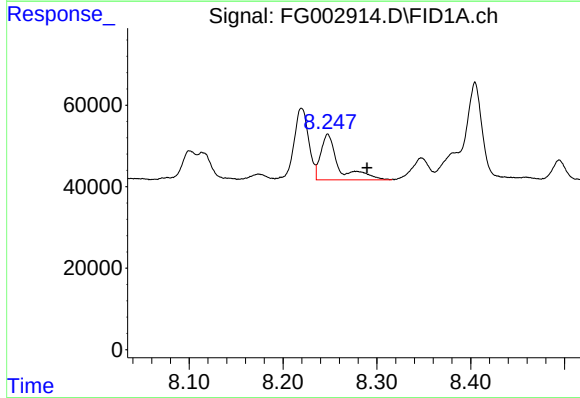
#2 N-DECANE

R.T.: 4.461 min
Delta R.T.: 0.002 min
Response: 1376
Conc: 0.01 ug/ml



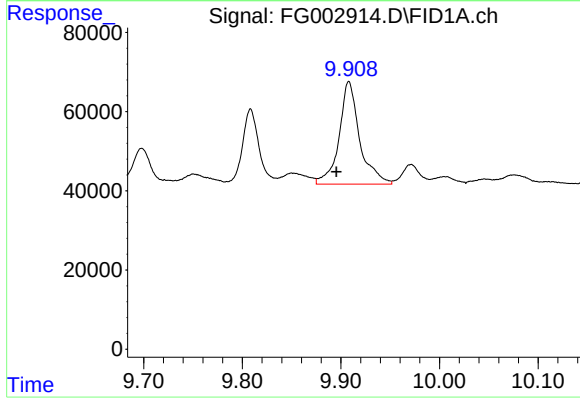
#3 N-DODECANE

R.T.: 6.499 min
Delta R.T.: 0.010 min
Response: 27384
Conc: 0.21 ug/ml



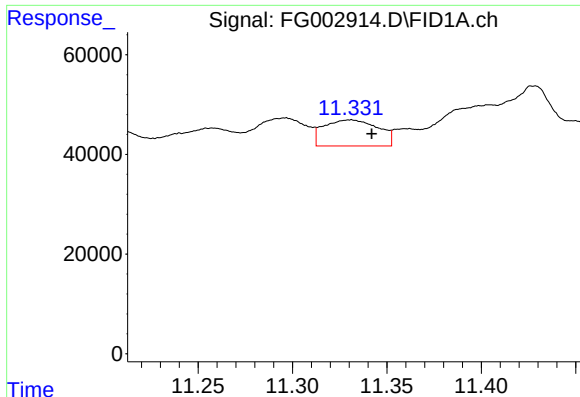
#4 N-TETRADECANE

R.T.: 8.248 min
Delta R.T.: -0.042 min
Response: 149501
Conc: 1.13 ug/ml



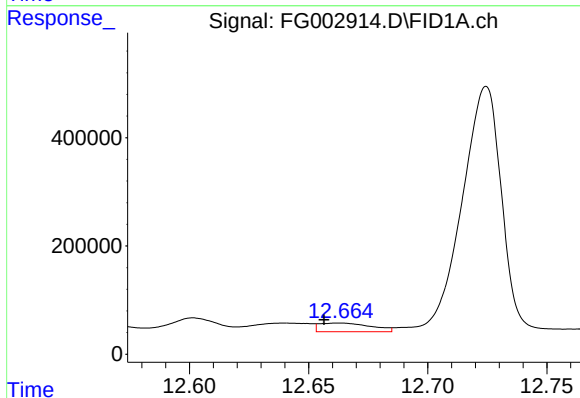
#5 N-HEXADECANE

R.T.: 9.908 min
Delta R.T.: 0.013 min
Response: 376524
Conc: 2.83 ug/ml



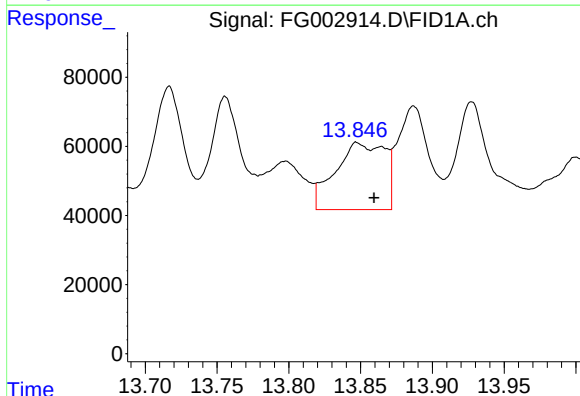
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: -0.011 min
Response: 104445
Conc: 0.79 ug/ml



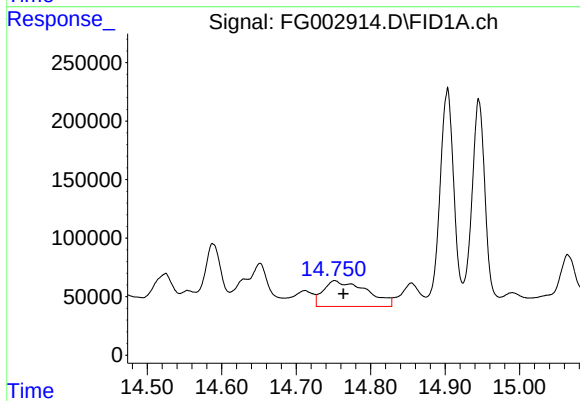
#7 N-EICOSANE

R.T.: 12.662 min
Delta R.T.: 0.006 min
Response: 240562
Conc: 1.86 ug/ml



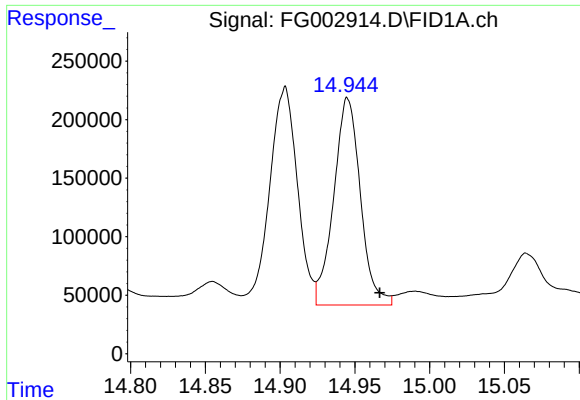
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.011 min
Response: 467619
Conc: 3.67 ug/ml



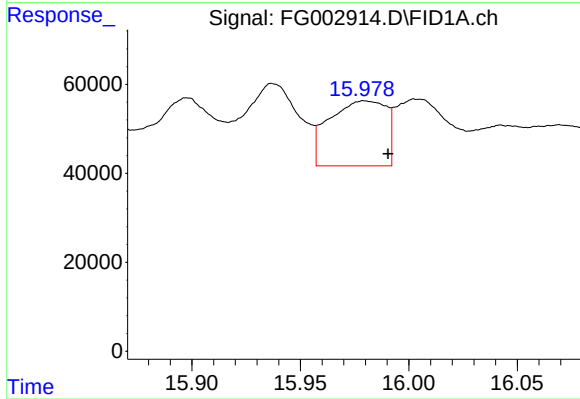
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.752 min
Delta R.T.: -0.012 min
Response: 883663
Conc: 8.04 ug/ml



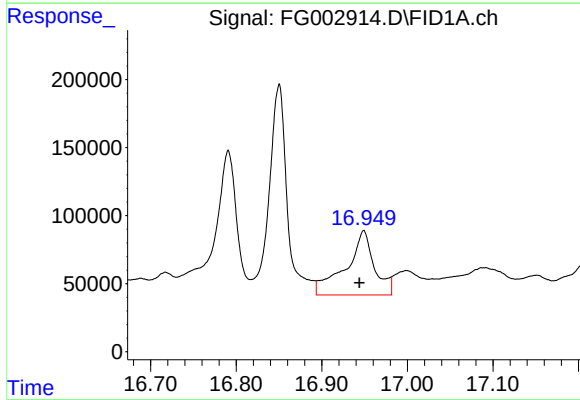
#10 N-TETRACOSANE

R.T.: 14.945 min
Delta R.T.: -0.021 min
Response: 2198031
Conc: 17.59 ug/ml



#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.010 min
Response: 265897
Conc: 2.16 ug/ml



#12 N-OCTACOSANE

R.T.: 16.949 min
Delta R.T.: 0.005 min
Response: 1113068
Conc: 9.15 ug/ml