

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
 Data File : FG002977.D
 Signal(s) : FID1A.ch
 Acq On : 15 Nov 2018 16:33
 Operator : AJ\SJ
 Sample : J5767-13 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 16 03:59:49 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...	14.743	428431	3.898 ug/ml
Target Compounds			
2) N-DECANE	4.457	1795	0.014 ug/ml
4) N-TETRADECANE	8.281	23061	0.174 ug/ml
5) N-HEXADECANE	9.887	42434	0.319 ug/ml
6) N-OCTADECANE	11.331	51667	0.391 ug/ml
7) N-EICOSANE	12.643	119297	0.920 ug/ml
8) N-DOCOSANE	13.843	139661	1.097 ug/ml
10) N-TETRACOSANE	14.988	157554	1.261 ug/ml
11) N-HEXACOSANE	16.008	344814	2.798 ug/ml
12) N-OCTACOSANE	16.923	1221179	10.040 ug/ml

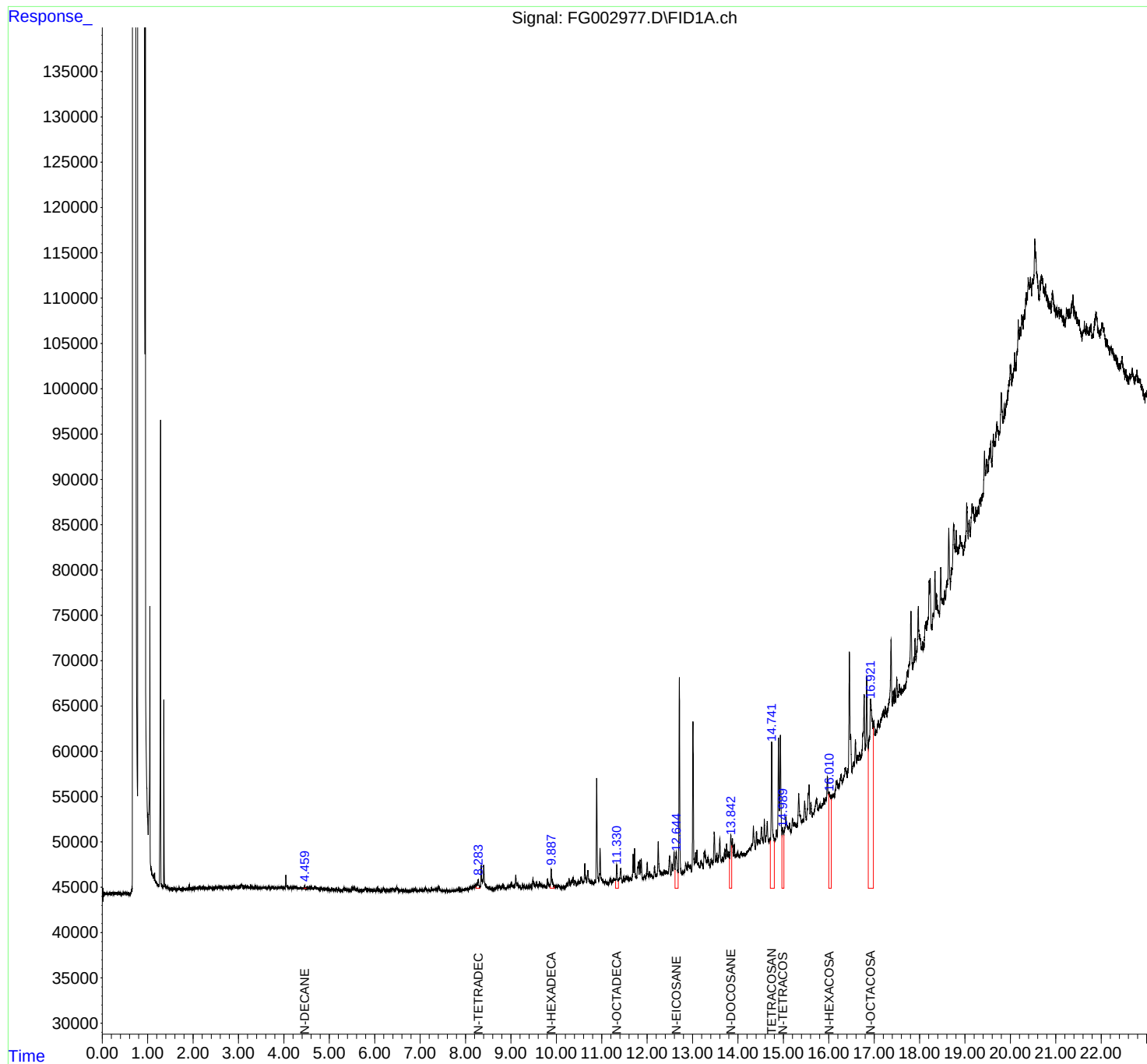
(f)=RT Delta > 1/2 Window

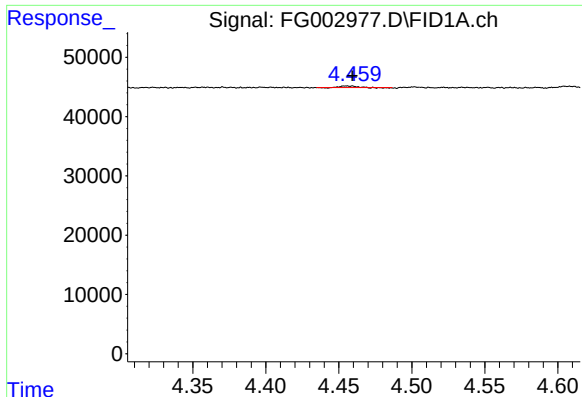
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111518\
Data File : FG002977.D
Signal(s) : FID1A.ch
Acq On : 15 Nov 2018 16:33
Operator : AJ\SJ
Sample : J5767-13 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Nov 16 03:59:49 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

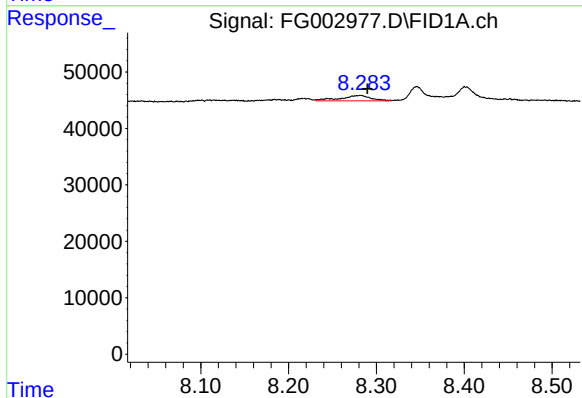
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





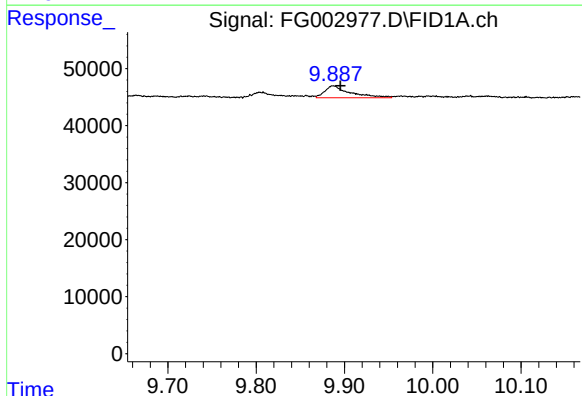
#2 N-DECANE

R.T.: 4.457 min
Delta R.T.: -0.003 min
Response: 1795
Conc: 0.01 ug/ml



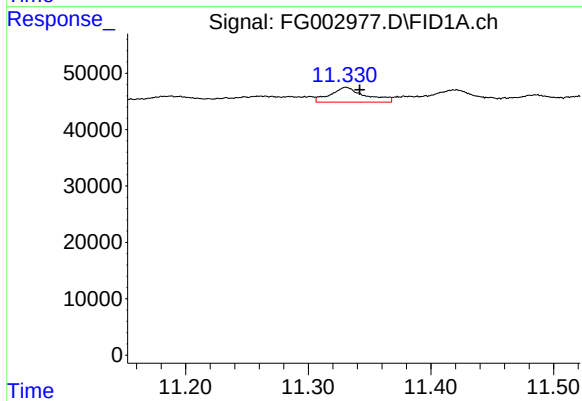
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: -0.009 min
Response: 23061
Conc: 0.17 ug/ml



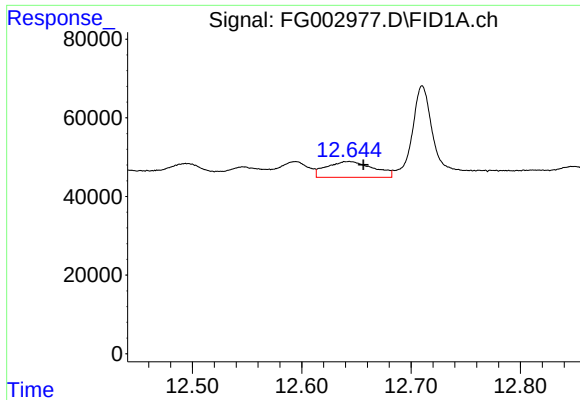
#5 N-HEXADECANE

R.T.: 9.887 min
Delta R.T.: -0.008 min
Response: 42434
Conc: 0.32 ug/ml



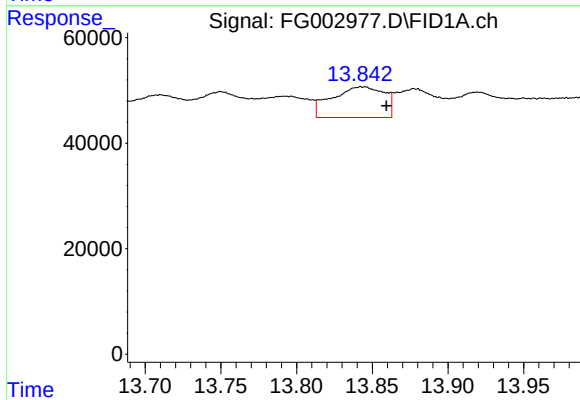
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: -0.011 min
Response: 51667
Conc: 0.39 ug/ml



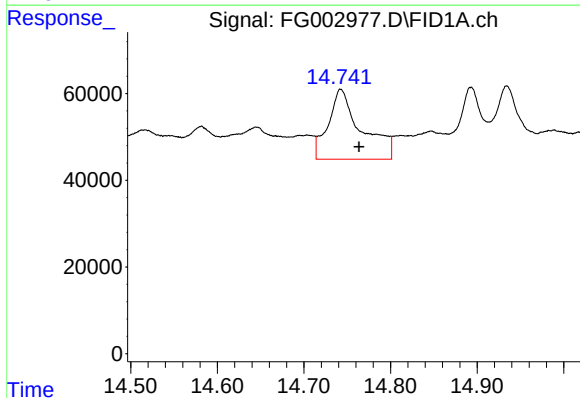
#7 N-EICOSANE

R.T.: 12.643 min
Delta R.T.: -0.014 min
Response: 119297
Conc: 0.92 ug/ml



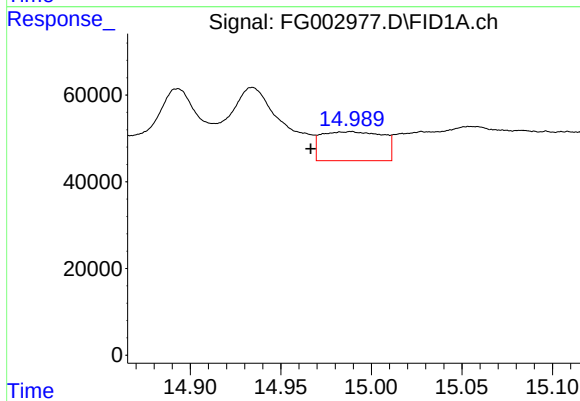
#8 N-DOCOSANE

R.T.: 13.843 min
Delta R.T.: -0.016 min
Response: 139661
Conc: 1.10 ug/ml



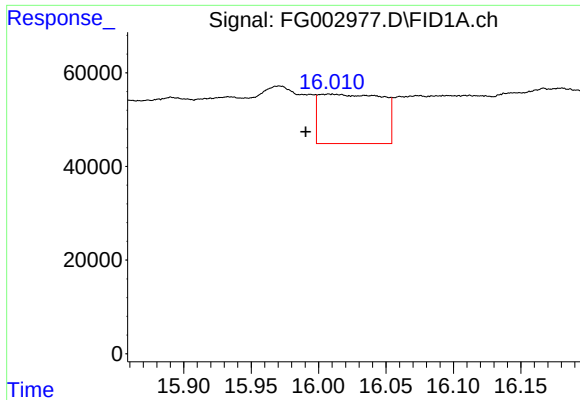
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.743 min
Delta R.T.: -0.021 min
Response: 428431
Conc: 3.90 ug/ml



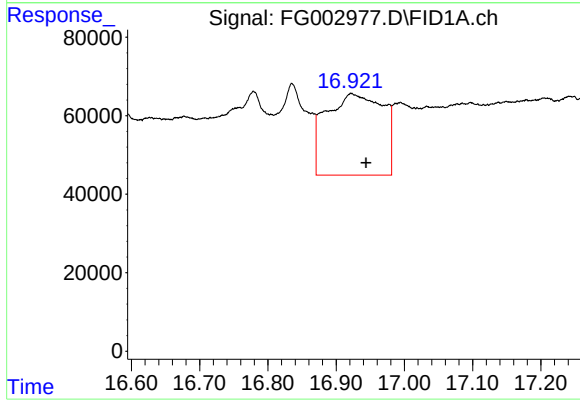
#10 N-TETRACOSANE

R.T.: 14.988 min
Delta R.T.: 0.021 min
Response: 157554
Conc: 1.26 ug/ml



#11 N-HEXACOSANE

R.T.: 16.008 min
Delta R.T.: 0.018 min
Response: 344814
Conc: 2.80 ug/ml



#12 N-OCTACOSANE

R.T.: 16.923 min
Delta R.T.: -0.021 min
Response: 1221179
Conc: 10.04 ug/ml