

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002947.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 10:32
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 15:10:52 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...	14.750	2108164	19.182 ug/ml
Target Compounds			
2) N-DECANE	4.475	1501	0.012 ug/ml
6) N-OCTADECANE	11.336	8490	0.064 ug/ml
7) N-EICOSANE	12.649	24283	0.187 ug/ml
8) N-DOCOSANE	13.848	57835	0.454 ug/ml
10) N-TETRACOSANE	14.947	143371	1.148 ug/ml
11) N-HEXACOSANE	15.978	664263	5.390 ug/ml
12) N-OCTACOSANE	16.928	1439152	11.832 ug/ml

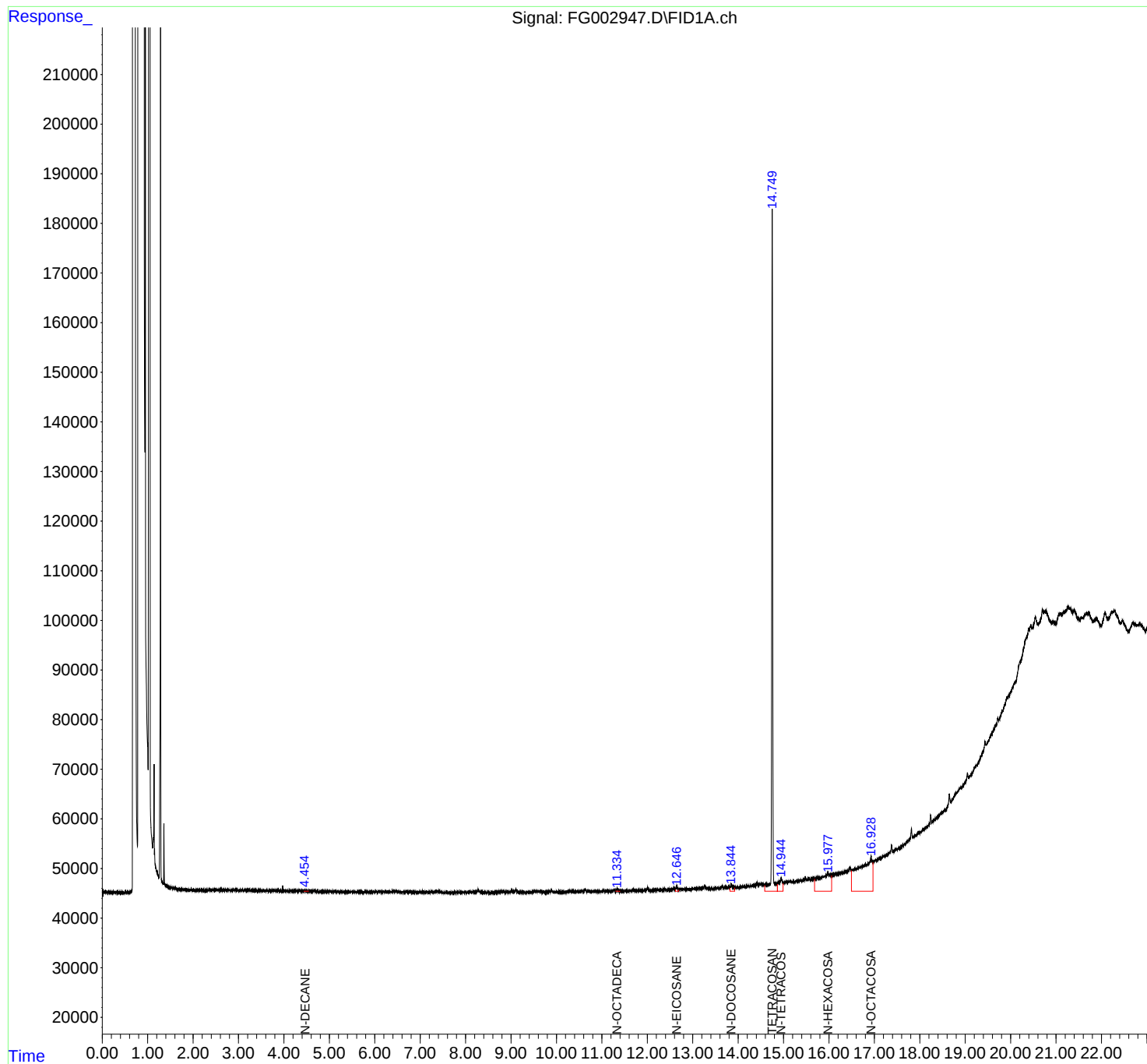
(f)=RT Delta > 1/2 Window

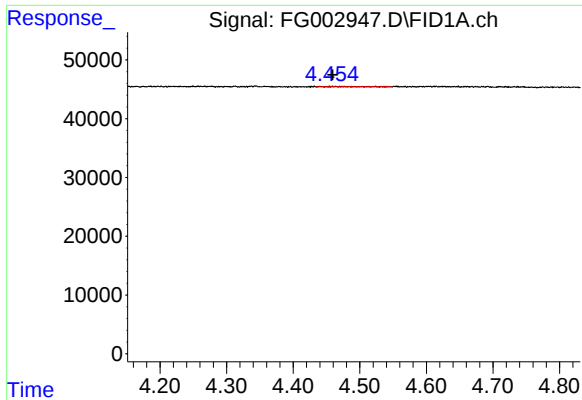
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
Data File : FG002947.D
Signal(s) : FID1A.ch
Acq On : 14 Nov 2018 10:32
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Nov 14 15:10:52 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

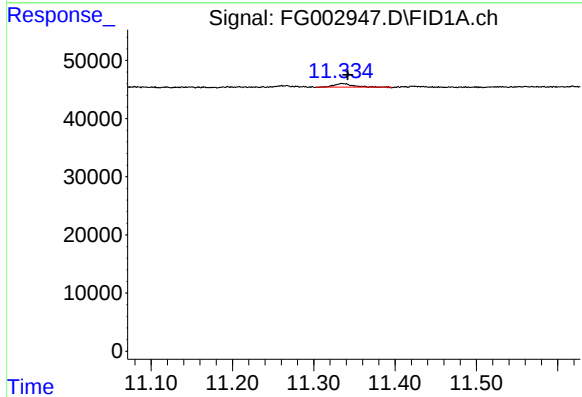
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





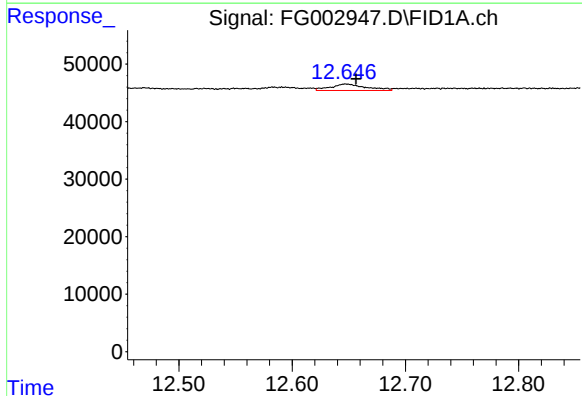
#2 N-DECANE

R.T.: 4.475 min
Delta R.T.: 0.016 min
Response: 1501
Conc: 0.01 ug/ml



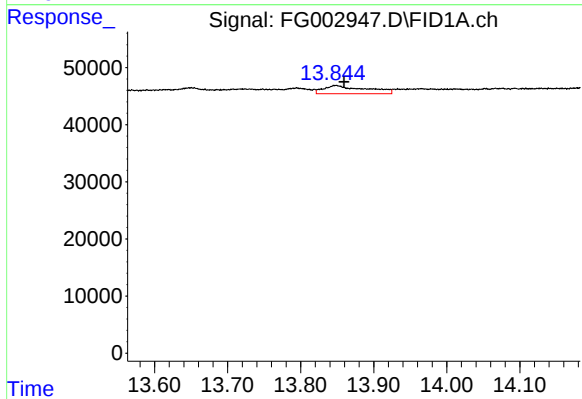
#6 N-OCTADECANE

R.T.: 11.336 min
Delta R.T.: -0.006 min
Response: 8490
Conc: 0.06 ug/ml



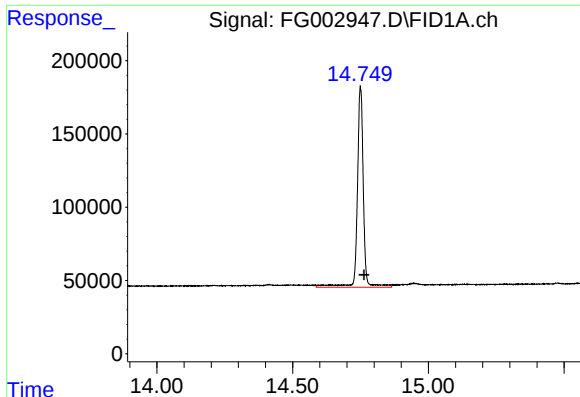
#7 N-EICOSANE

R.T.: 12.649 min
Delta R.T.: -0.008 min
Response: 24283
Conc: 0.19 ug/ml



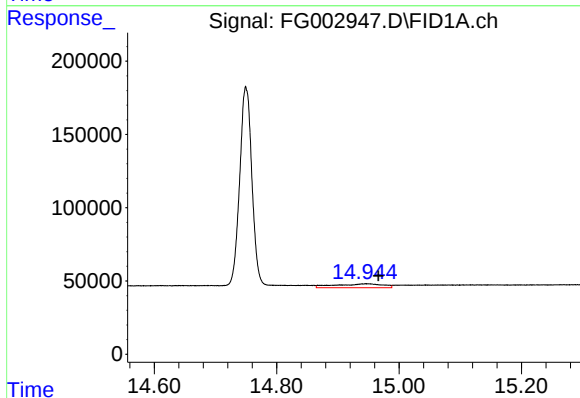
#8 N-DOCOSANE

R.T.: 13.848 min
Delta R.T.: -0.011 min
Response: 57835
Conc: 0.45 ug/ml



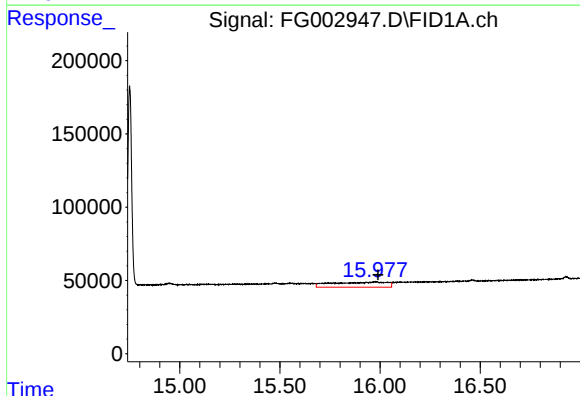
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.750 min
Delta R.T.: -0.014 min
Response: 2108164
Conc: 19.18 ug/ml



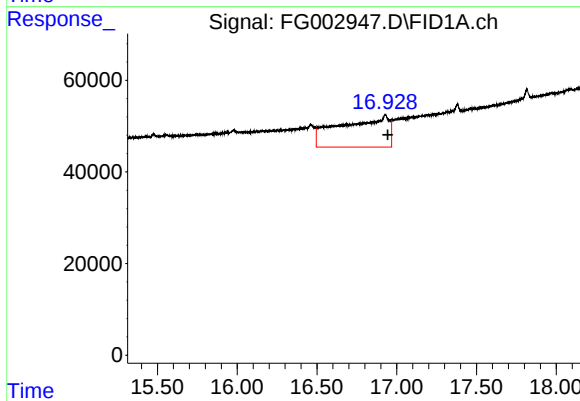
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.020 min
Response: 143371
Conc: 1.15 ug/ml



#11 N-HEXACOSANE

R.T.: 15.978 min
Delta R.T.: -0.013 min
Response: 664263
Conc: 5.39 ug/ml



#12 N-OCTACOSANE

R.T.: 16.928 min
Delta R.T.: -0.016 min
Response: 1439152
Conc: 11.83 ug/ml