

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002957.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 16:00
 Operator : AJ\SJ
 Sample : J5910-01 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 16:26:25 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...	14.746	690494	6.283 ug/ml
Target Compounds				
2)	N-DECANE	4.459	3224	0.025 ug/ml
4)	N-TETRADECANE	8.283	17629	0.133 ug/ml
5)	N-HEXADECANE	9.889	42556	0.320 ug/ml
6)	N-OCTADECANE	11.332	33763	0.255 ug/ml
7)	N-EICOSANE	12.647	108447	0.837 ug/ml
8)	N-DOCOSANE	13.845	159789	1.255 ug/ml
10)	N-TETRACOSANE	14.937	449890	3.601 ug/ml
11)	N-HEXACOSANE	15.973	518646	4.208 ug/ml
12)	N-OCTACOSANE	16.926	689036	5.665 ug/ml

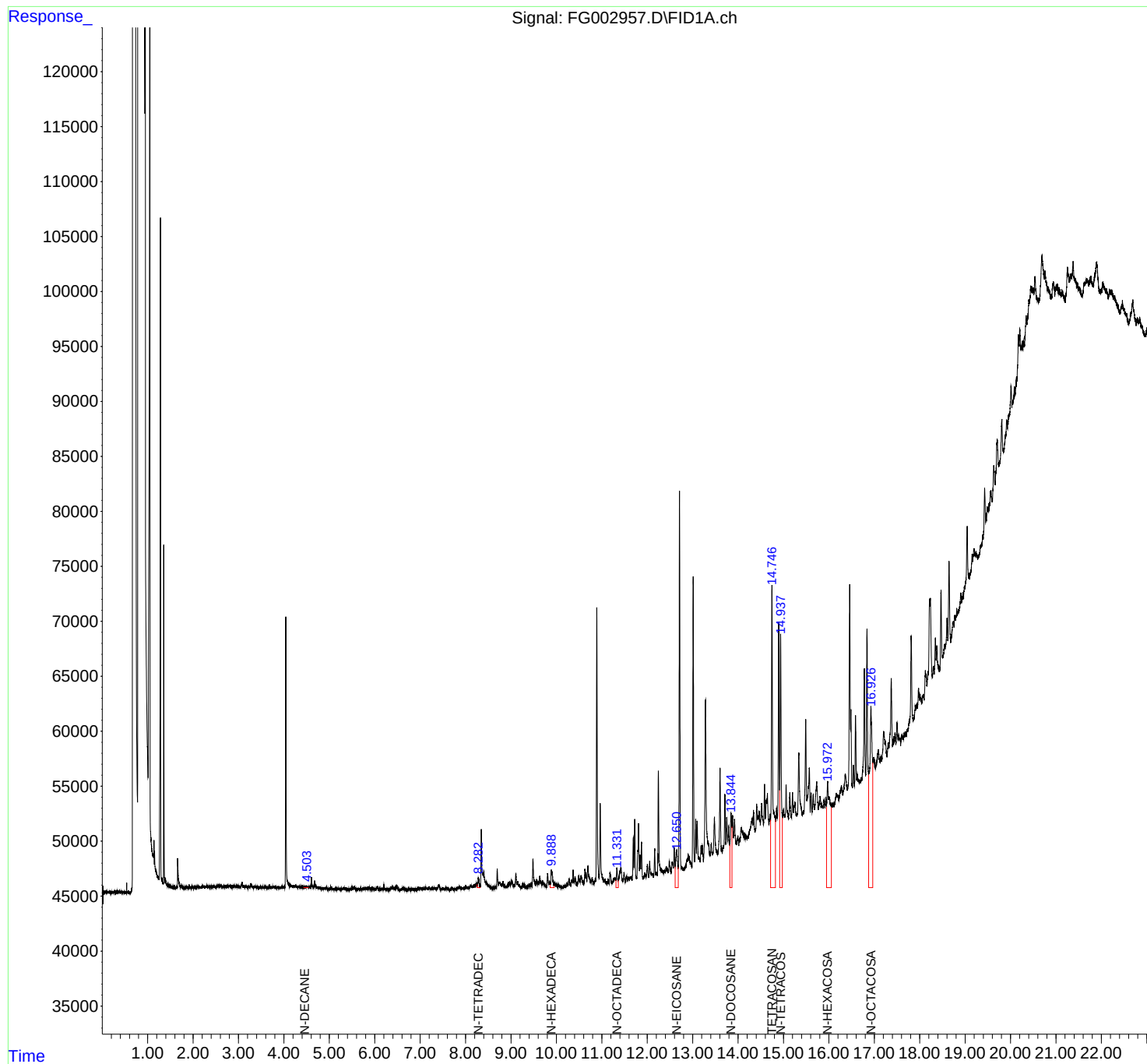
(f)=RT Delta > 1/2 Window

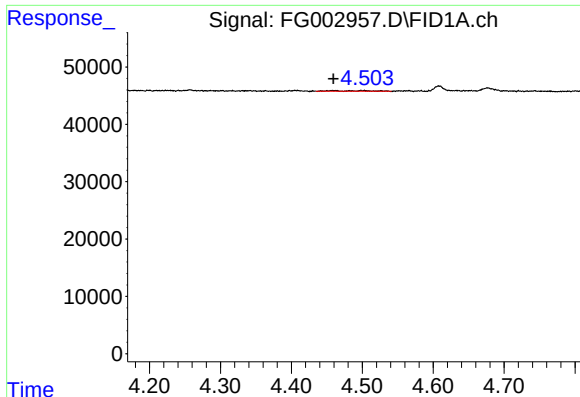
(m)=manual int.

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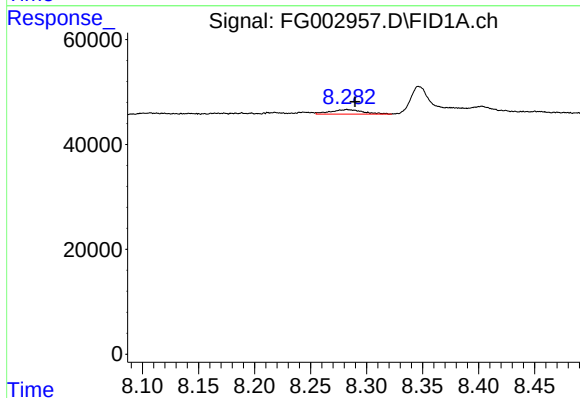
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





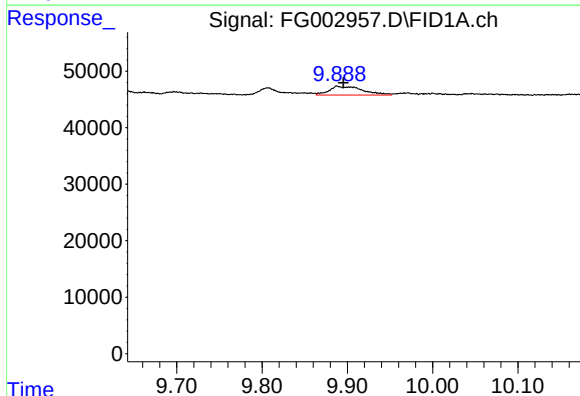
#2 N-DECANE

R.T.: 4.459 min
Delta R.T.: 0.000 min
Response: 3224
Conc: 0.03 ug/ml



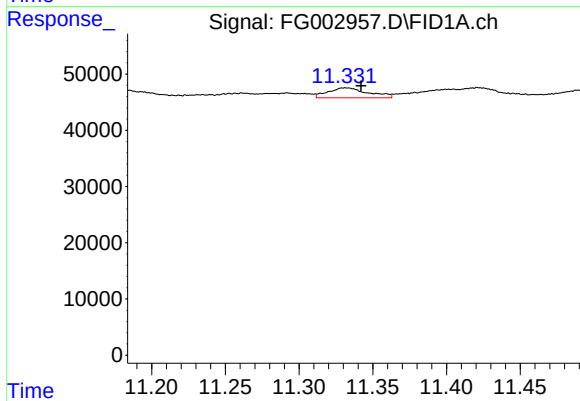
#4 N-TETRADECANE

R.T.: 8.283 min
Delta R.T.: -0.007 min
Response: 17629
Conc: 0.13 ug/ml



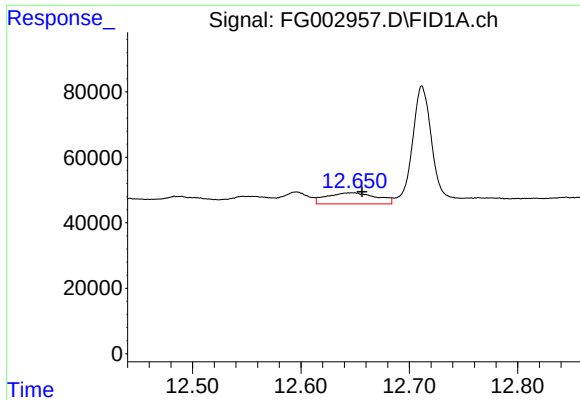
#5 N-HEXADECANE

R.T.: 9.889 min
Delta R.T.: -0.006 min
Response: 42556
Conc: 0.32 ug/ml



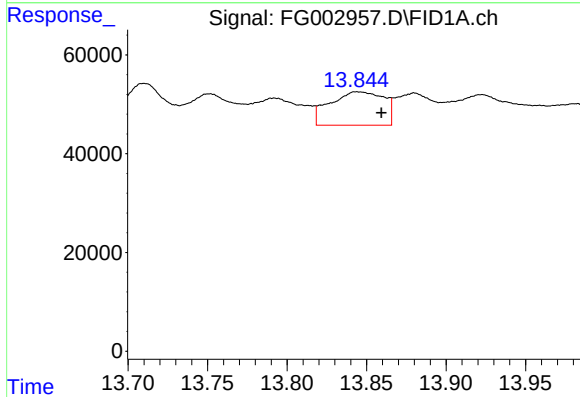
#6 N-OCTADECANE

R.T.: 11.332 min
Delta R.T.: -0.010 min
Response: 33763
Conc: 0.26 ug/ml



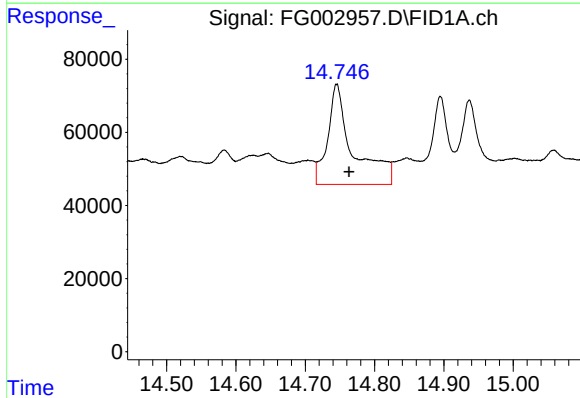
#7 N-EICOSANE

R.T.: 12.647 min
Delta R.T.: -0.010 min
Response: 108447
Conc: 0.84 ug/ml



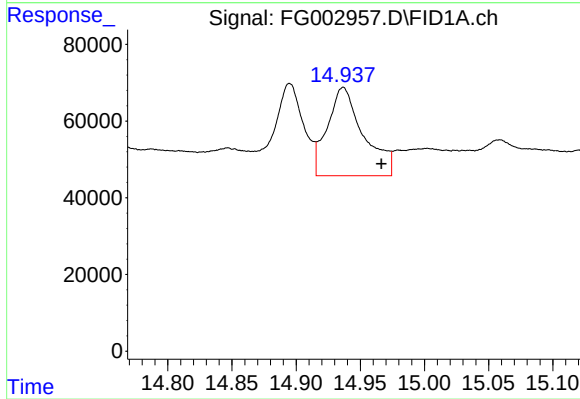
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.014 min
Response: 159789
Conc: 1.26 ug/ml



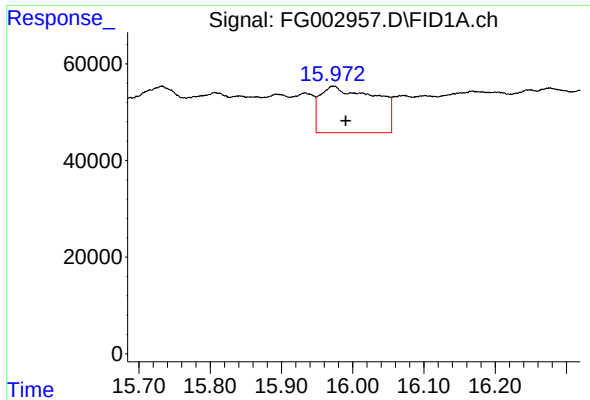
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.018 min
Response: 690494
Conc: 6.28 ug/ml



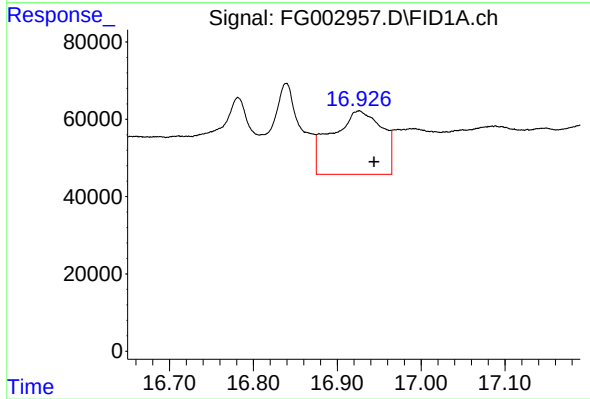
#10 N-TETRACOSANE

R.T.: 14.937 min
Delta R.T.: -0.030 min
Response: 449890
Conc: 3.60 ug/ml



#11 N-HEXACOSANE

R.T.: 15.973 min
Delta R.T.: -0.018 min
Response: 518646
Conc: 4.21 ug/ml



#12 N-OCTACOSANE

R.T.: 16.926 min
Delta R.T.: -0.018 min
Response: 689036
Conc: 5.67 ug/ml