

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002953.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 13:54
 Operator : AJ\SJ
 Sample : J5910-02 5X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 15:11:23 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	772841	7.032 ug/ml
Target Compounds			
2) N-DECANE	4.456	965	0.008 ug/ml
3) N-DODECANE	6.486	17763	0.136 ug/ml
4) N-TETRADECANE	8.281	41322	0.313 ug/ml
5) N-HEXADECANE	9.906	188921	1.419 ug/ml
6) N-OCTADECANE	11.331	75773	0.573 ug/ml
7) N-EICOSANE	12.654	228961	1.766 ug/ml
8) N-DOCOSANE	13.846	251868	1.979 ug/ml
10) N-TETRACOSANE	14.987	201238	1.611 ug/ml
11) N-HEXACOSANE	16.000	272143	2.208 ug/ml
12) N-OCTACOSANE	16.941	840085	6.907 ug/ml

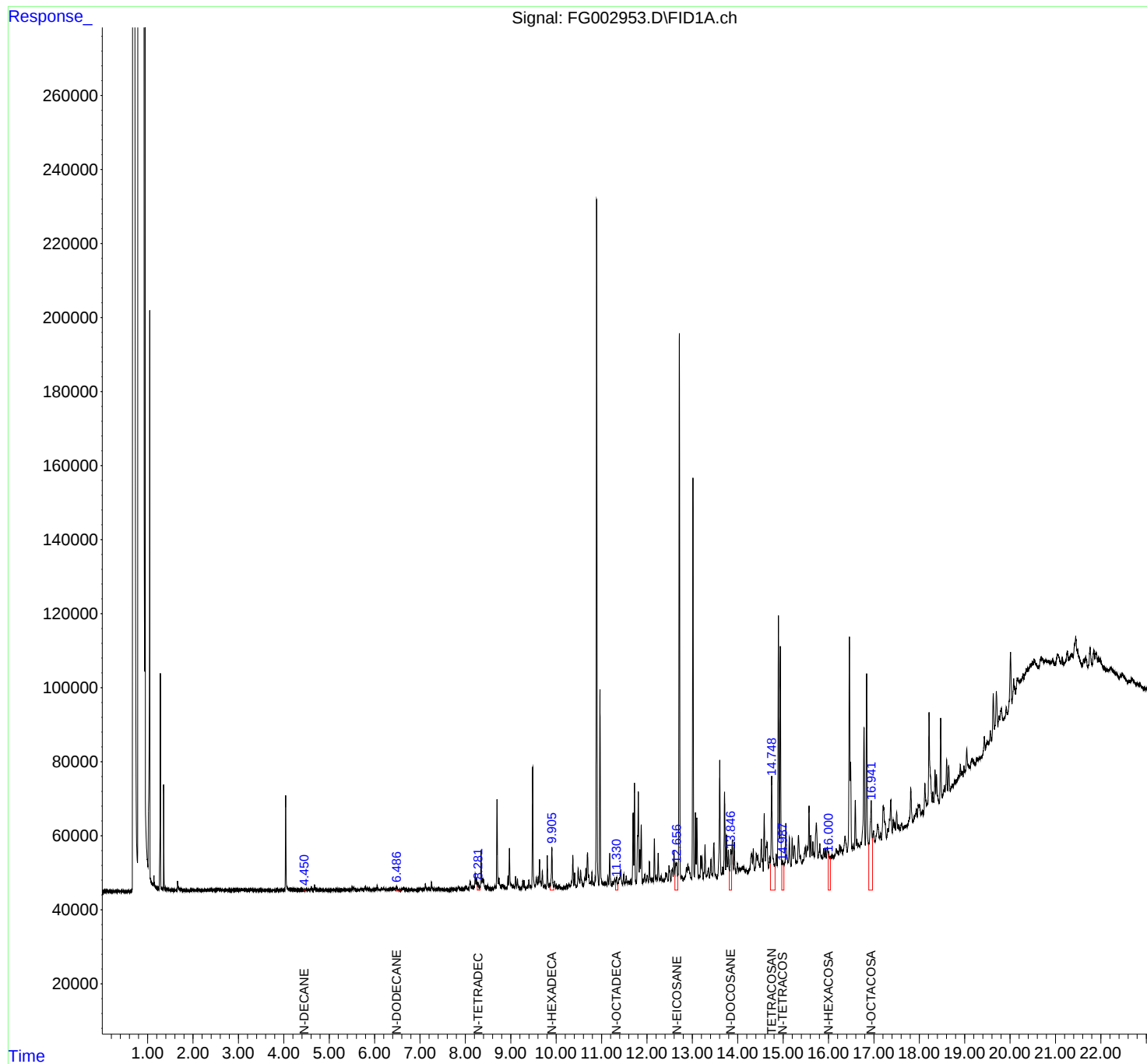
(f)=RT Delta > 1/2 Window

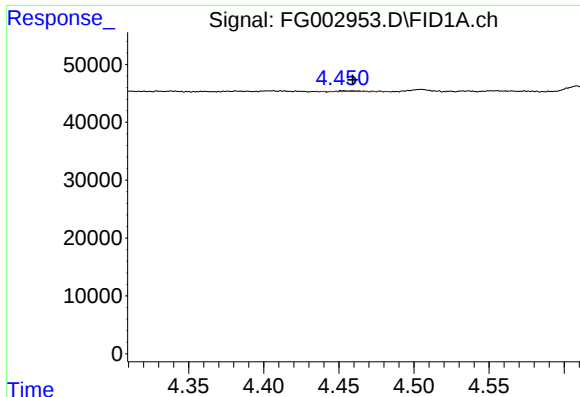
(m)=manual int.

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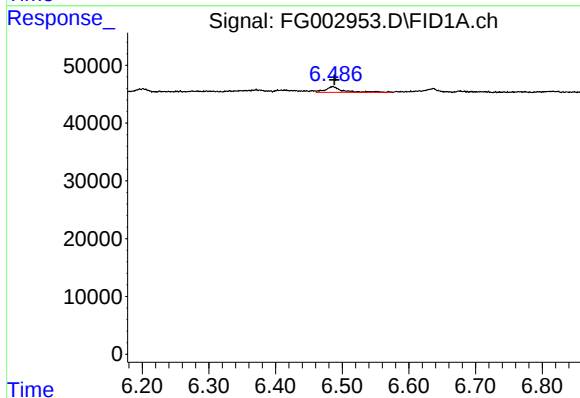
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





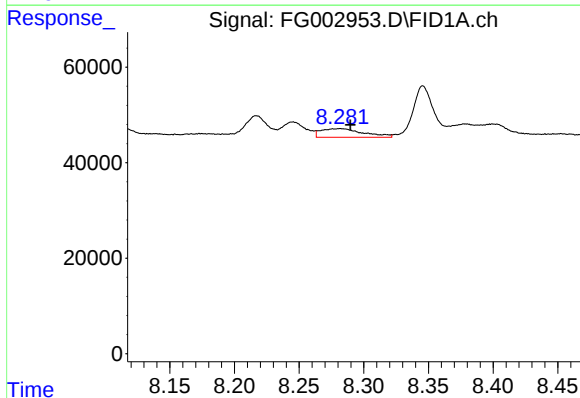
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: -0.004 min
Response: 965
Conc: 0.01 ug/ml



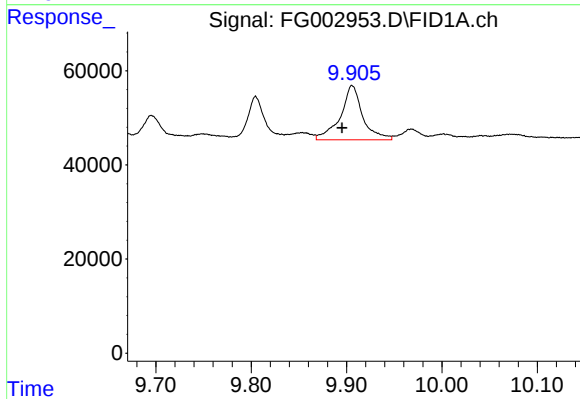
#3 N-DODECANE

R.T.: 6.486 min
Delta R.T.: -0.003 min
Response: 17763
Conc: 0.14 ug/ml



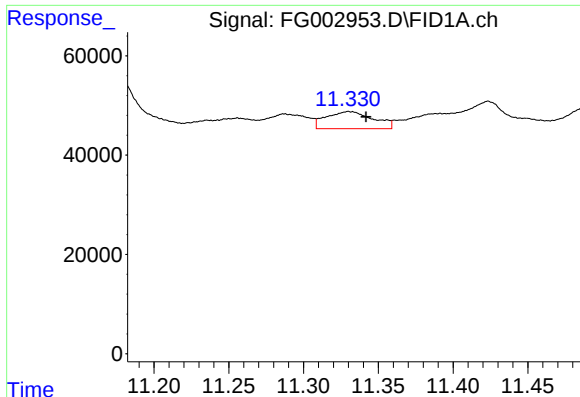
#4 N-TETRADECANE

R.T.: 8.281 min
Delta R.T.: -0.009 min
Response: 41322
Conc: 0.31 ug/ml



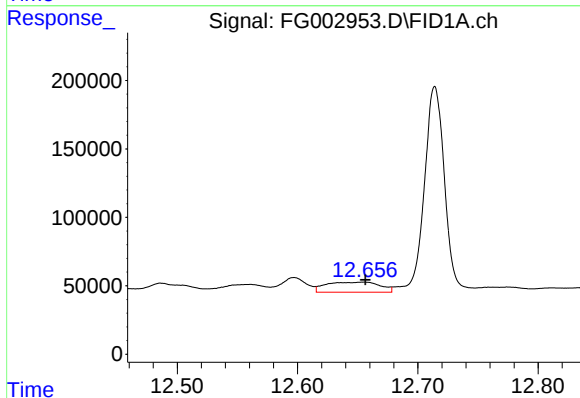
#5 N-HEXADECANE

R.T.: 9.906 min
Delta R.T.: 0.011 min
Response: 188921
Conc: 1.42 ug/ml



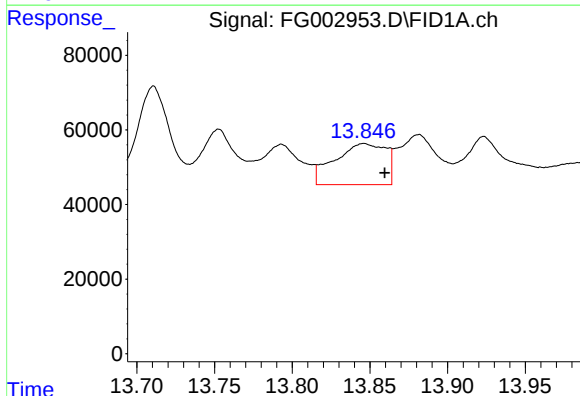
#6 N-OCTADECANE

R.T.: 11.331 min
Delta R.T.: -0.011 min
Response: 75773
Conc: 0.57 ug/ml



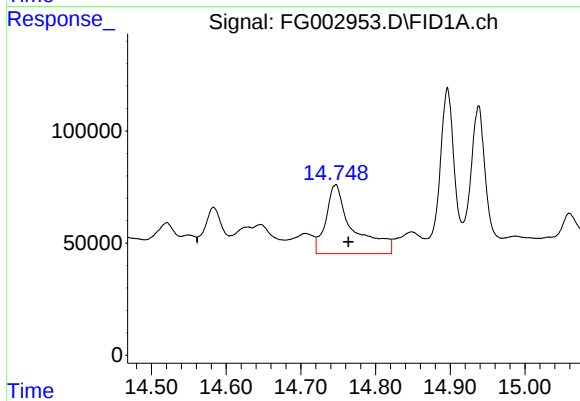
#7 N-EICOSANE

R.T.: 12.654 min
Delta R.T.: -0.002 min
Response: 228961
Conc: 1.77 ug/ml



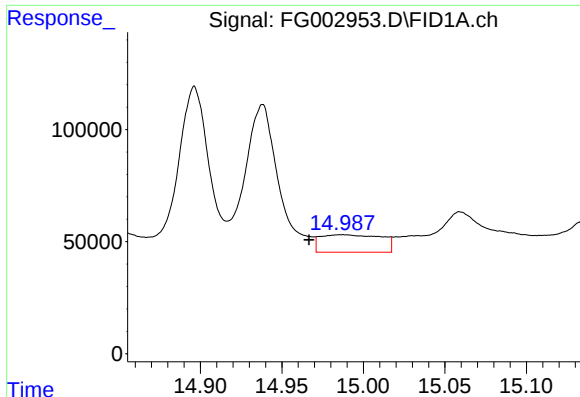
#8 N-DOCOSANE

R.T.: 13.846 min
Delta R.T.: -0.013 min
Response: 251868
Conc: 1.98 ug/ml



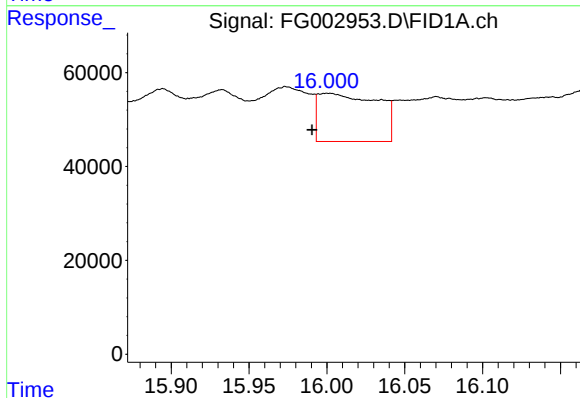
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.746 min
Delta R.T.: -0.017 min
Response: 772841
Conc: 7.03 ug/ml



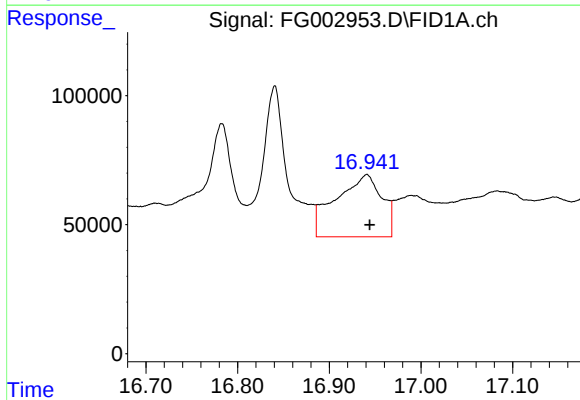
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.021 min
Response: 201238
Conc: 1.61 ug/ml



#11 N-HEXACOSANE

R.T.: 16.000 min
Delta R.T.: 0.010 min
Response: 272143
Conc: 2.21 ug/ml



#12 N-OCTACOSANE

R.T.: 16.941 min
Delta R.T.: -0.003 min
Response: 840085
Conc: 6.91 ug/ml