

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111418\
 Data File : FG002954.D
 Signal(s) : FID1A.ch
 Acq On : 14 Nov 2018 14:29
 Operator : AJ\SJ
 Sample : J5910-05 2X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Nov 14 15:11:28 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...	14.747	900653	8.195 ug/ml
Target Compounds			
2) N-DECANE	4.456	2371	0.019 ug/ml
3) N-DODECANE	6.485	1937	0.015 ug/ml
4) N-TETRADECANE	8.272	34087	0.258 ug/ml
5) N-HEXADECANE	9.887	53626	0.403 ug/ml
6) N-OCTADECANE	11.333	67471	0.510 ug/ml
7) N-EICOSANE	12.645	106796	0.824 ug/ml
8) N-DOCOSANE	13.845	222649	1.749 ug/ml
10) N-TETRACOSANE	14.943	231702	1.855 ug/ml
11) N-HEXACOSANE	15.974	269388	2.186 ug/ml
12) N-OCTACOSANE	16.925	762817	6.272 ug/ml

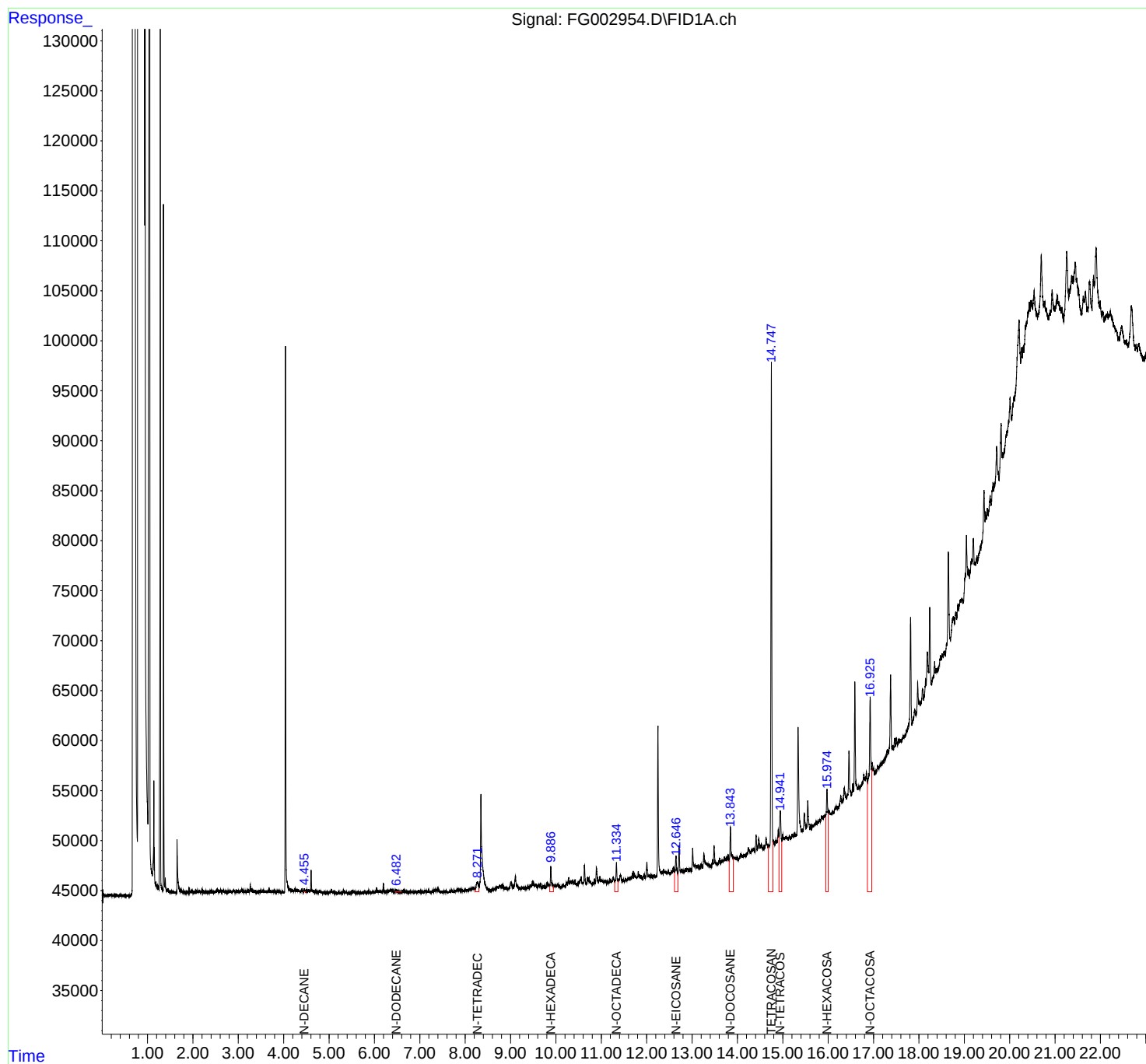
(f)=RT Delta > 1/2 Window

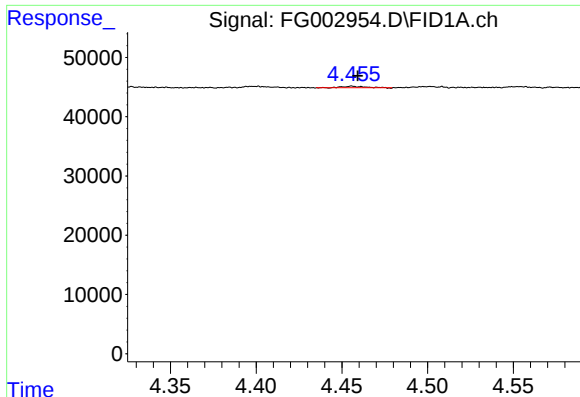
(m)=manual int.

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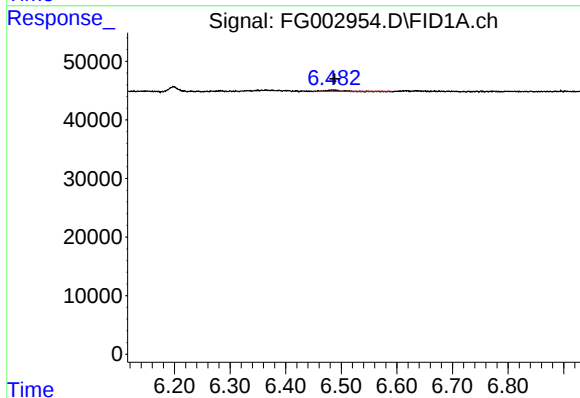
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





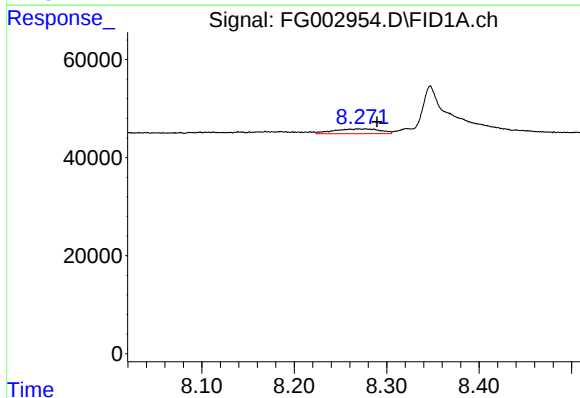
#2 N-DECANE

R.T.: 4.456 min
Delta R.T.: -0.003 min
Response: 2371
Conc: 0.02 ug/ml



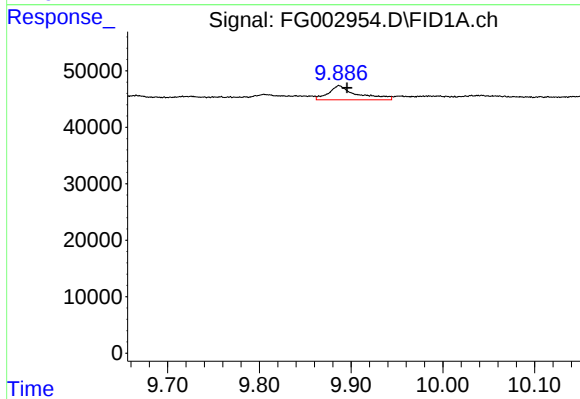
#3 N-DODECANE

R.T.: 6.485 min
Delta R.T.: -0.003 min
Response: 1937
Conc: 0.01 ug/ml



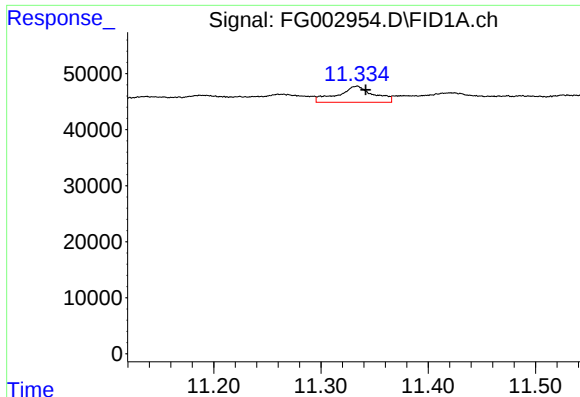
#4 N-TETRADECANE

R.T.: 8.272 min
Delta R.T.: -0.018 min
Response: 34087
Conc: 0.26 ug/ml



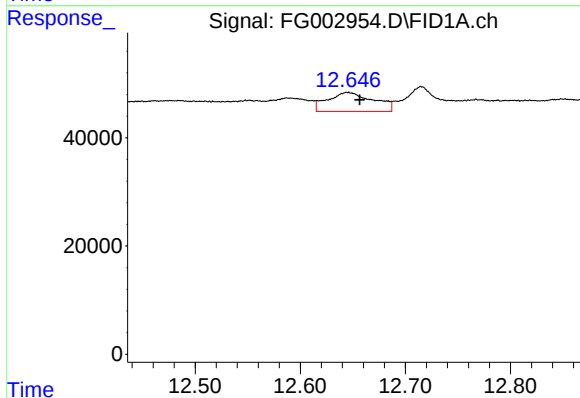
#5 N-HEXADECANE

R.T.: 9.887 min
Delta R.T.: -0.008 min
Response: 53626
Conc: 0.40 ug/ml



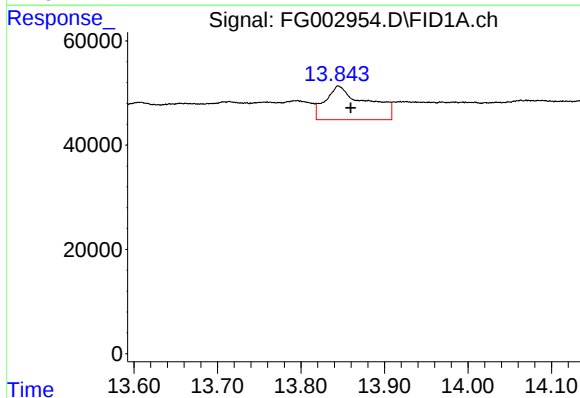
#6 N-OCTADECANE

R.T.: 11.333 min
Delta R.T.: -0.009 min
Response: 67471
Conc: 0.51 ug/ml



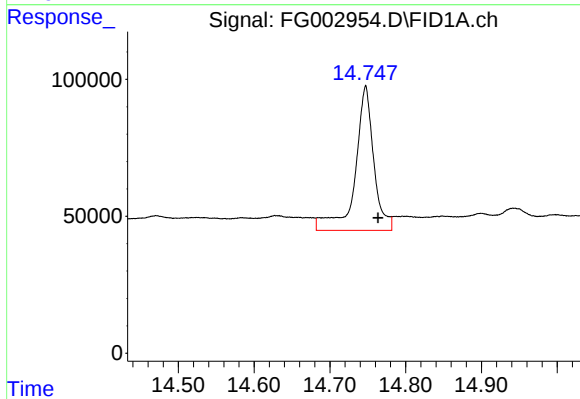
#7 N-EICOSANE

R.T.: 12.645 min
Delta R.T.: -0.011 min
Response: 106796
Conc: 0.82 ug/ml



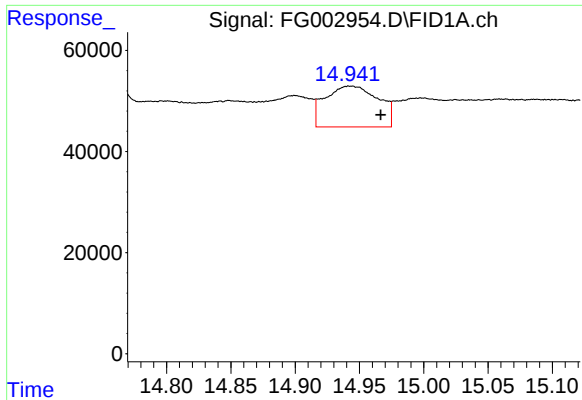
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.014 min
Response: 222649
Conc: 1.75 ug/ml



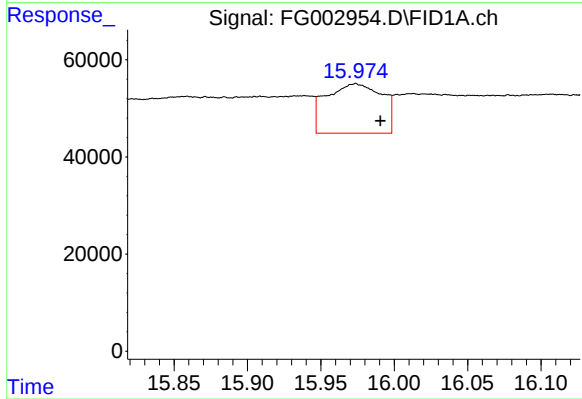
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.747 min
Delta R.T.: -0.016 min
Response: 900653
Conc: 8.20 ug/ml



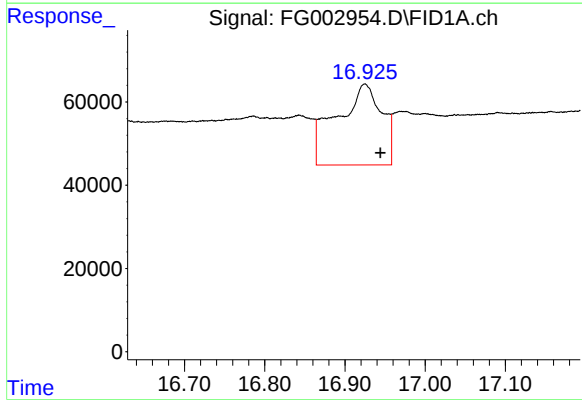
#10 N-TETRACOSANE

R.T.: 14.943 min
Delta R.T.: -0.024 min
Response: 231702
Conc: 1.85 ug/ml



#11 N-HEXACOSANE

R.T.: 15.974 min
Delta R.T.: -0.017 min
Response: 269388
Conc: 2.19 ug/ml



#12 N-OCTACOSANE

R.T.: 16.925 min
Delta R.T.: -0.019 min
Response: 762817
Conc: 6.27 ug/ml