

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002605.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 13:49
 Operator : AJ\SJ
 Sample : J5198-15
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 14:13:28 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG100118.M
 Quant Title :
 QLast Update : Mon Oct 01 12:36:17 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...	14.762	1432430	12.480 ug/ml
Target Compounds			
4) N-TETRADECANE	8.352f	361963	2.715 ug/ml
7) N-EICOSANE	12.606f	72425	0.543 ug/ml
8) N-DOCOSANE	13.891	100626	0.763 ug/ml
10) N-TETRACOSANE	14.947	543123	4.178 ug/ml
11) N-HEXACOSANE	15.993	165834	1.291 ug/ml
12) N-OCTACOSANE	16.948	489482	3.861 ug/ml
13) N-TRIACONTANE	17.834	1098979	8.734 ug/ml
14) N-DOTRIACONTANE	18.664	1094766	8.917 ug/ml
15) N-TETRATRIACONTANE	19.459	1774428	14.870 ug/ml
16) N-HEXATRIACONTANE	20.202	1194783	10.769 ug/ml
17) N-OCTATRIACONTANE	20.973	1311108	13.375 ug/ml
18) N-TETRACONTANE	21.919	135406	1.448 ug/ml

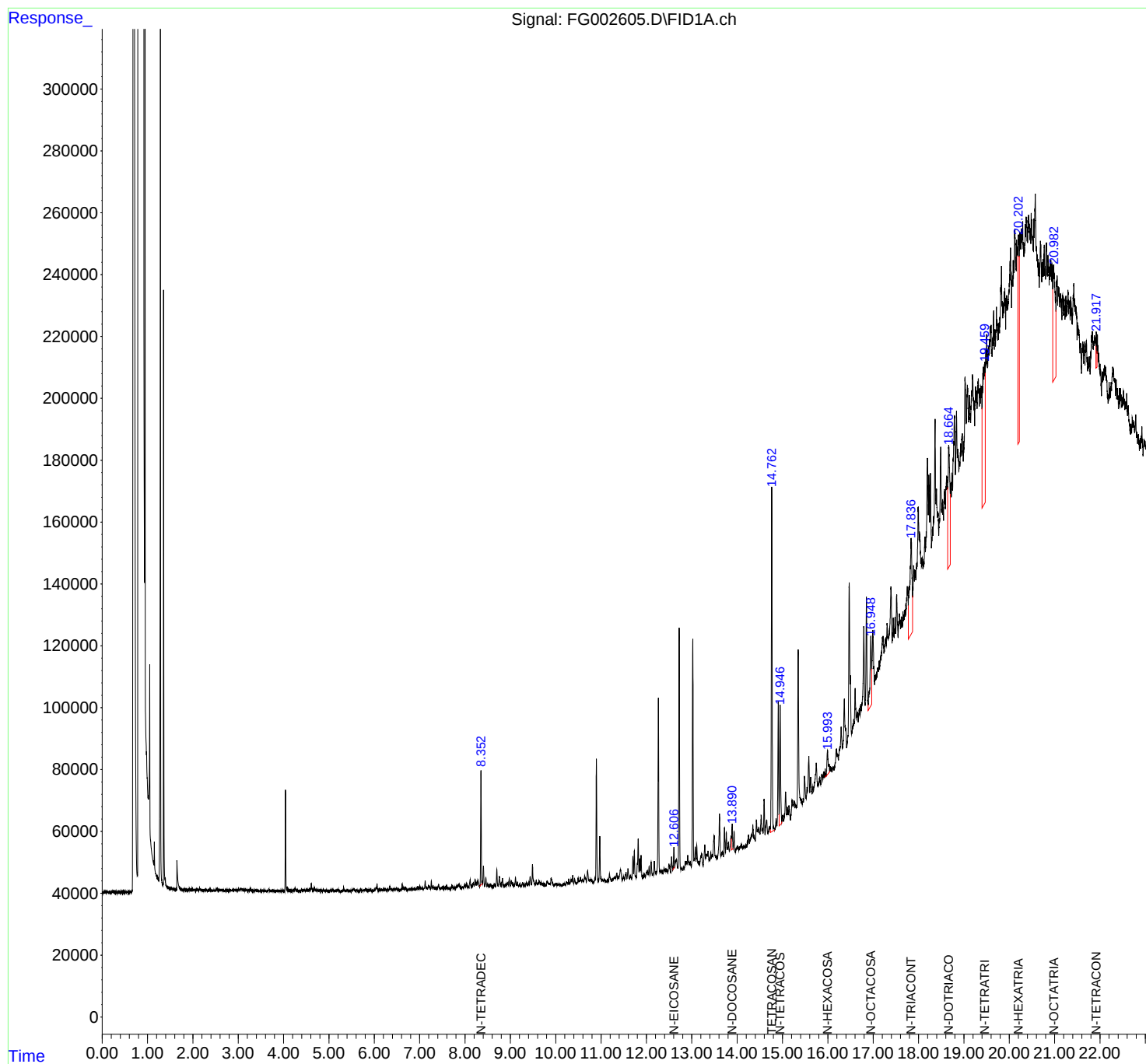
(f)=RT Delta > 1/2 Window

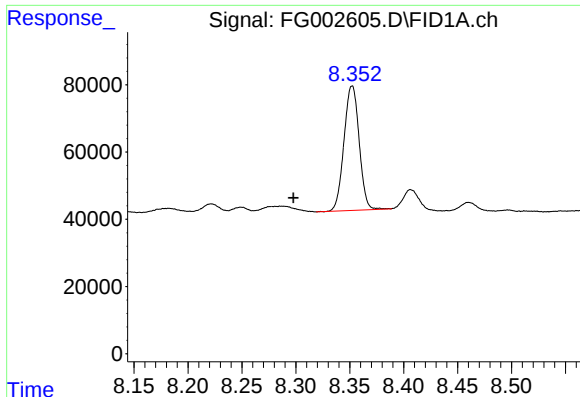
(m)=manual int.

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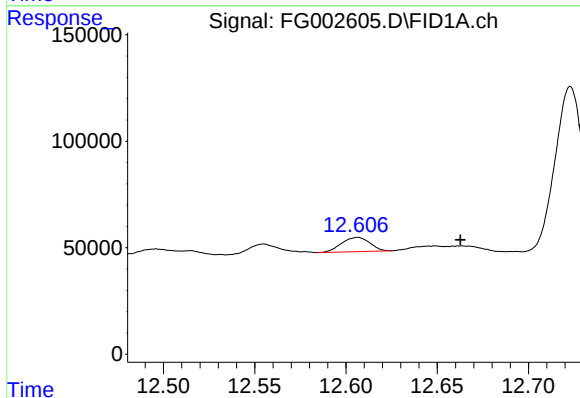
Volume Inj. : 1uL
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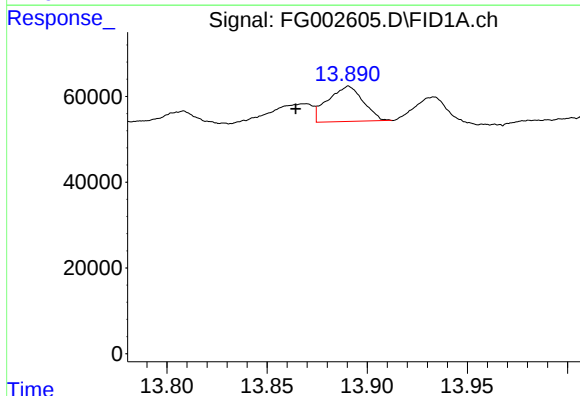
#4 N-TETRADECANE

R.T.: 8.352 min
Delta R.T.: 0.054 min
Response: 361963
Conc: 2.71 ug/ml



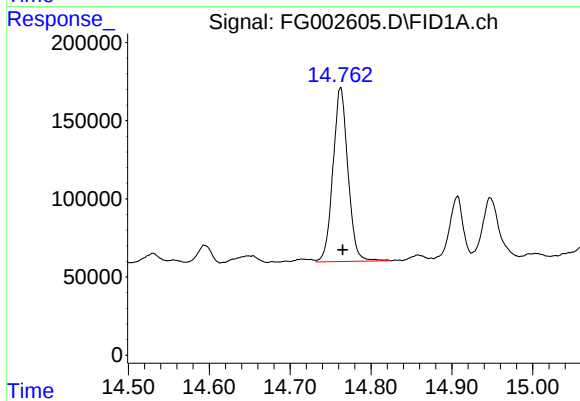
#7 N-EICOSANE

R.T.: 12.606 min
Delta R.T.: -0.056 min
Response: 72425
Conc: 0.54 ug/ml



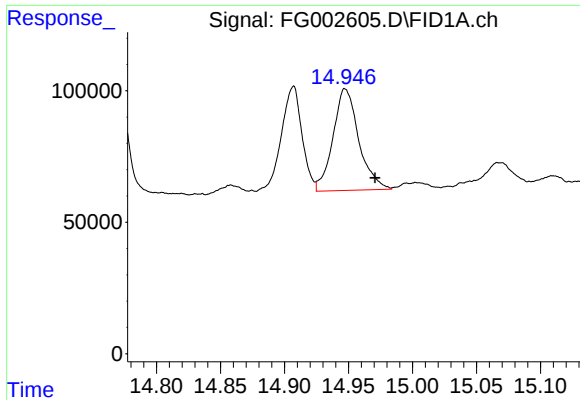
#8 N-DOCOSANE

R.T.: 13.891 min
Delta R.T.: 0.026 min
Response: 100626
Conc: 0.76 ug/ml



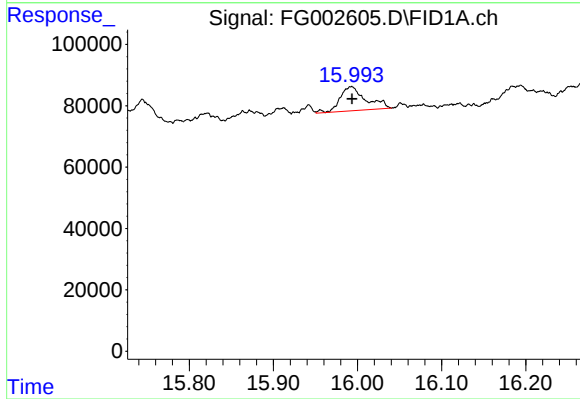
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.003 min
Response: 1432430
Conc: 12.48 ug/ml



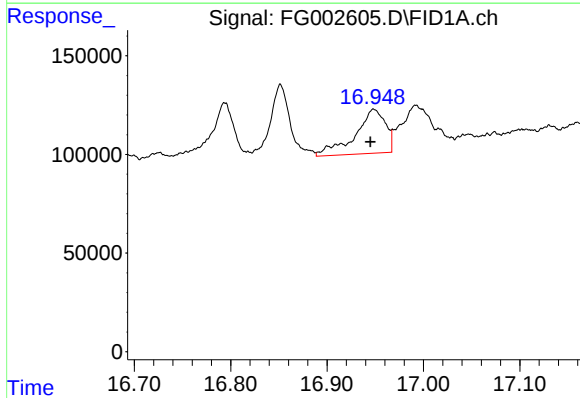
#10 N-TETRACOSANE

R.T.: 14.947 min
Delta R.T.: -0.023 min
Response: 543123
Conc: 4.18 ug/ml



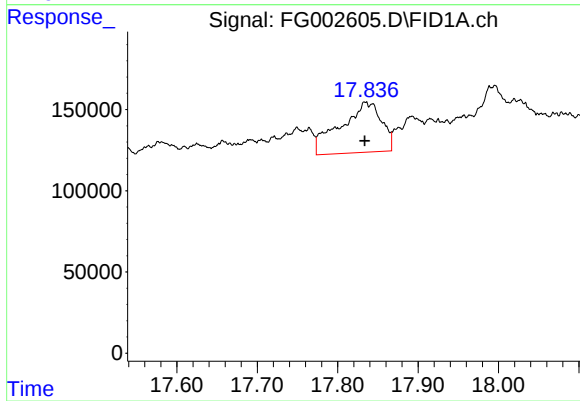
#11 N-HEXACOSANE

R.T.: 15.993 min
Delta R.T.: 0.000 min
Response: 165834
Conc: 1.29 ug/ml



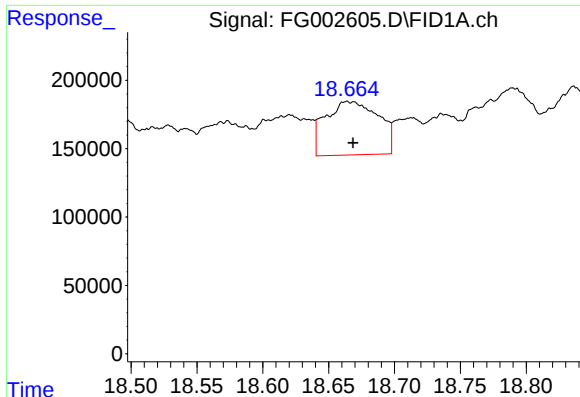
#12 N-OCTACOSANE

R.T.: 16.948 min
Delta R.T.: 0.004 min
Response: 489482
Conc: 3.86 ug/ml



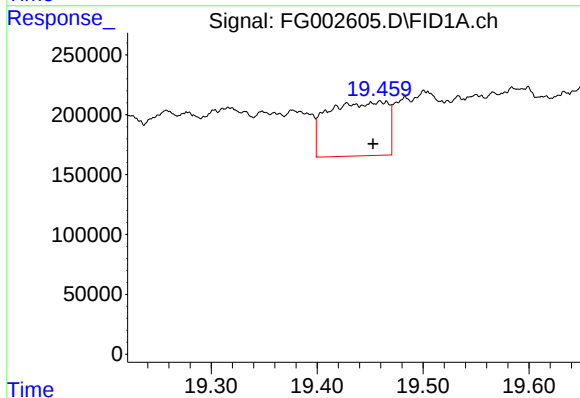
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: 0.000 min
Response: 1098979
Conc: 8.73 ug/ml



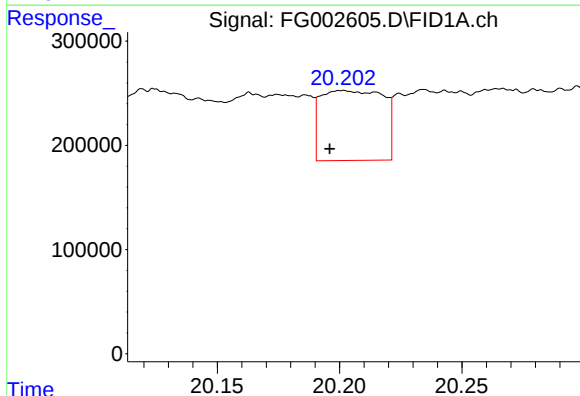
#14 N-DOTRIACONTANE

R.T.: 18.664 min
Delta R.T.: -0.005 min
Response: 1094766
Conc: 8.92 ug/ml



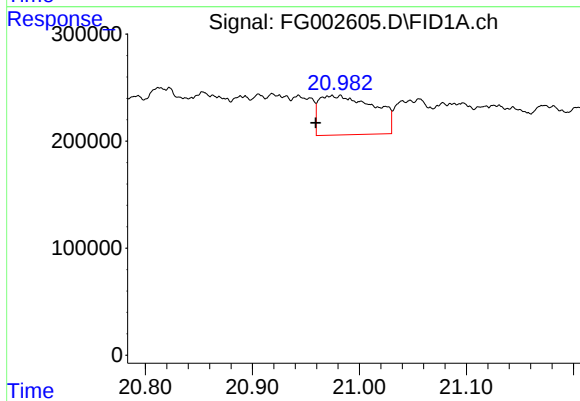
#15 N-TETRATRIACONTANE

R.T.: 19.459 min
Delta R.T.: 0.007 min
Response: 1774428
Conc: 14.87 ug/ml



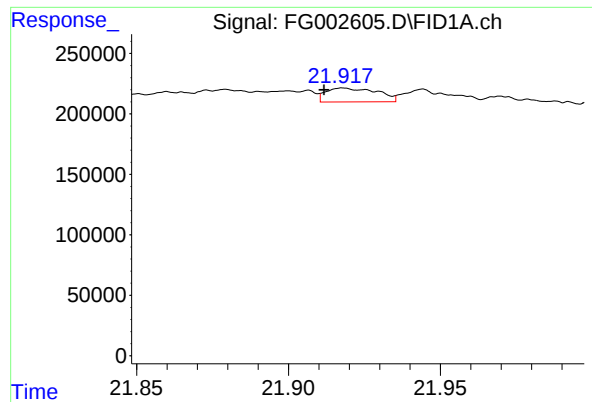
#16 N-HEXATRIACONTANE

R.T.: 20.202 min
Delta R.T.: 0.006 min
Response: 1194783
Conc: 10.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.973 min
Delta R.T.: 0.014 min
Response: 1311108
Conc: 13.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.919 min
Delta R.T.: 0.007 min
Response: 135406
Conc: 1.45 ug/ml