

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
 Data File : FG001782.D
 Signal(s) : FID1A.ch
 Acq On : 24 Jul 2018 18:23
 Operator : AJ\SJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
 Quant Time: Jul 25 08:21:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
 Quant Title :
 QLast Update : Mon Jul 02 14:11:21 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...	14.507	2708049	23.276 ug/ml
Target Compounds			
1) N-OCTANE	2.180	877	0.007 ug/ml
8) N-DOCOSANE	13.608	18468	0.139 ug/ml
10) N-TETRACOSANE	14.677f	166161	1.257 ug/ml
11) N-HEXACOSANE	15.733	625272	4.749 ug/ml
12) N-OCTACOSANE	16.680	2797364	21.398 ug/ml
13) N-TRIACONTANE	17.567	2611092	20.041 ug/ml
14) N-DOTRIACONTANE	18.400	2076750	16.315 ug/ml
15) N-TETRATRIACONTANE	19.220	858210	6.819 ug/ml
16) N-HEXATRIACONTANE	19.948	5917782	49.263 ug/ml
17) N-OCTATRIACONTANE	20.611f	10449451	97.309 ug/ml
18) N-TETRACONTANE	21.483	6161670	59.079 ug/ml

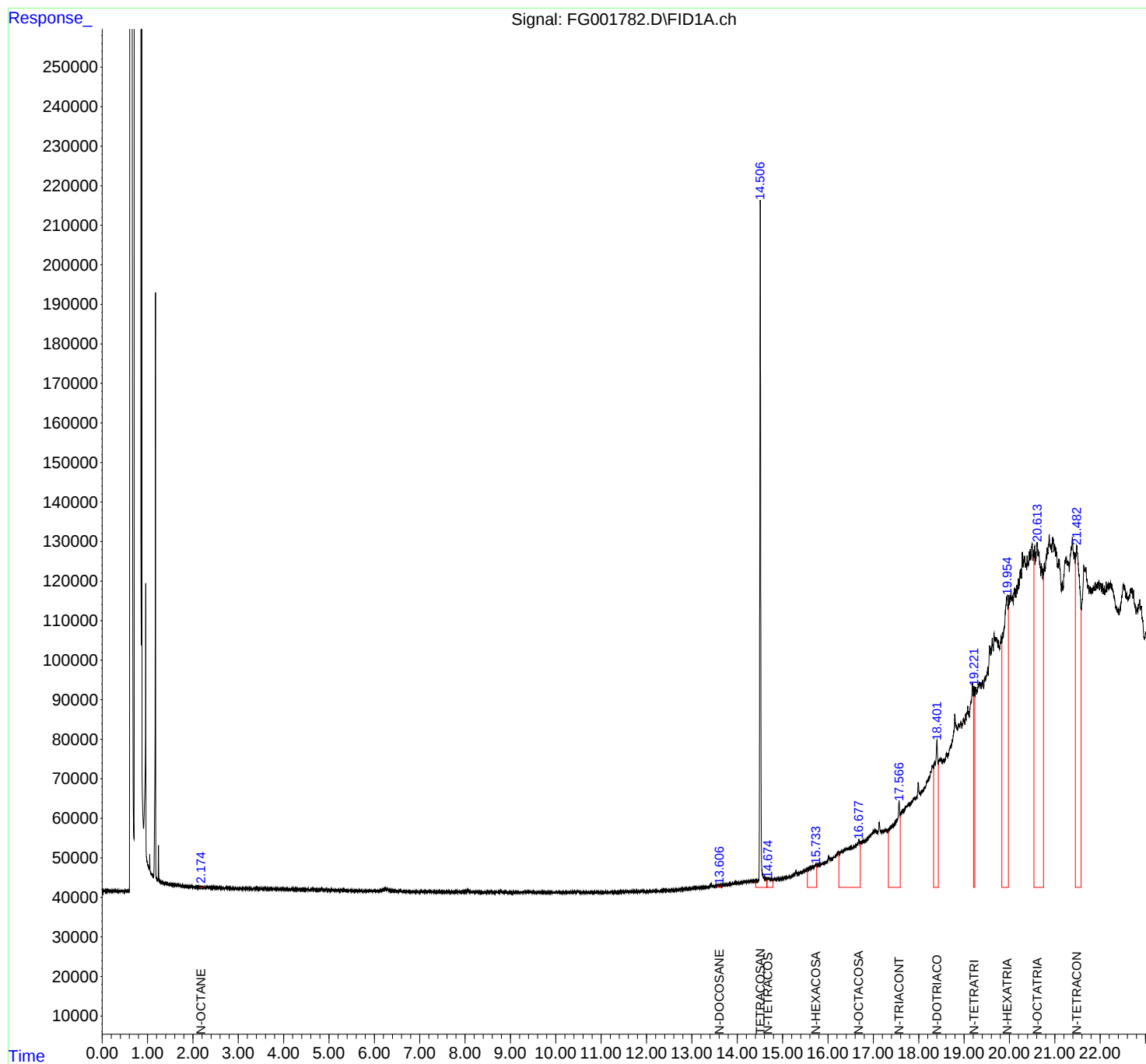
(f)=RT Delta > 1/2 Window

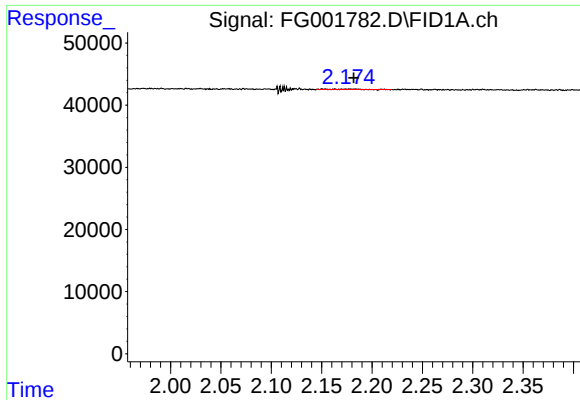
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072418\
Data File : FG001782.D
Signal(s) : FID1A.ch
Acq On : 24 Jul 2018 18:23
Operator : AJ\SJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: Sample.e
Quant Time: Jul 25 08:21:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070218.M
Quant Title :
QLast Update : Mon Jul 02 14:11:21 2018
Response via : Initial Calibration
Integrator: ChemStation

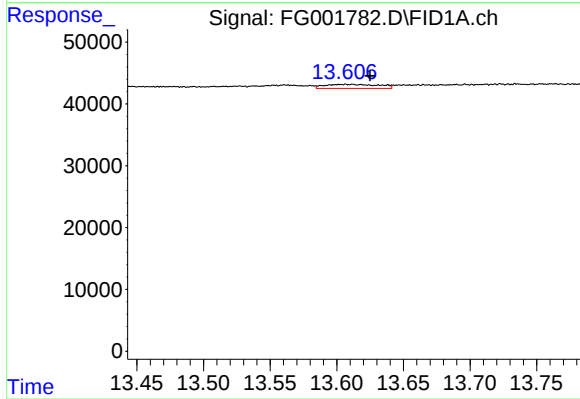
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





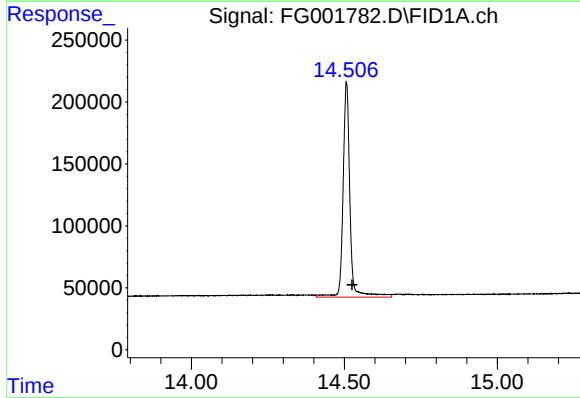
#1 N-OCTANE

R.T.: 2.180 min
Delta R.T.: -0.002 min
Response: 877
Conc: 0.01 ug/ml



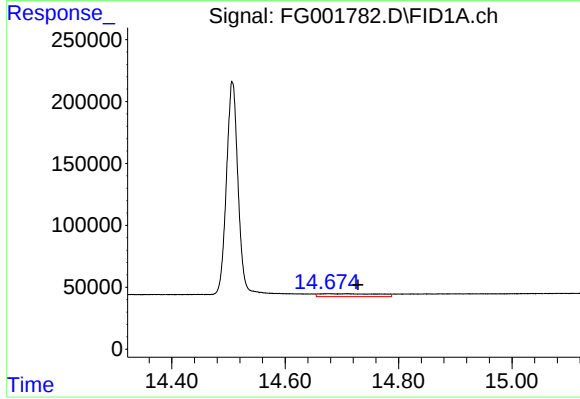
#8 N-DOCOSANE

R.T.: 13.608 min
Delta R.T.: -0.017 min
Response: 18468
Conc: 0.14 ug/ml



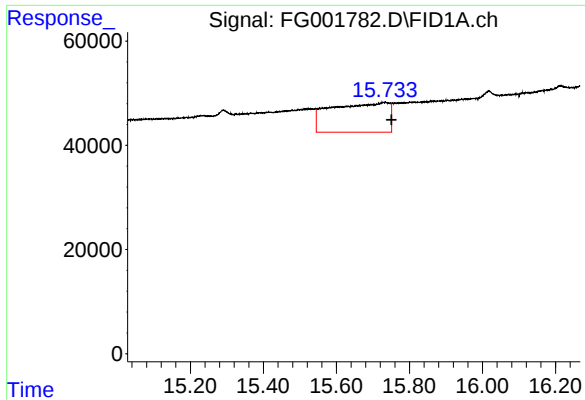
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.507 min
Delta R.T.: -0.019 min
Response: 2708049
Conc: 23.28 ug/ml



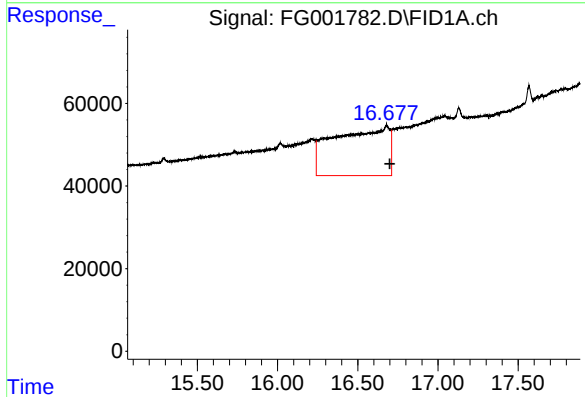
#10 N-TETRACOSANE

R.T.: 14.677 min
Delta R.T.: -0.052 min
Response: 166161
Conc: 1.26 ug/ml



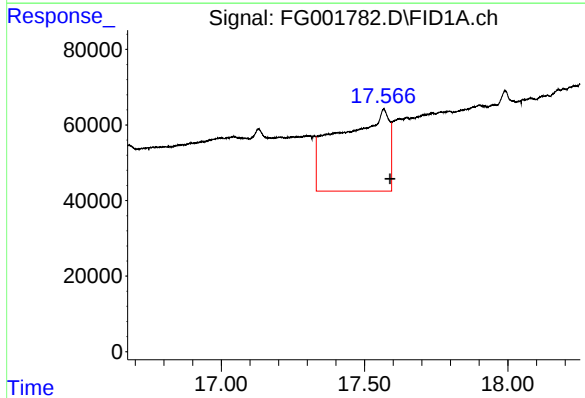
#11 N-HEXACOSANE

R.T.: 15.733 min
Delta R.T.: -0.018 min
Response: 625272
Conc: 4.75 ug/ml



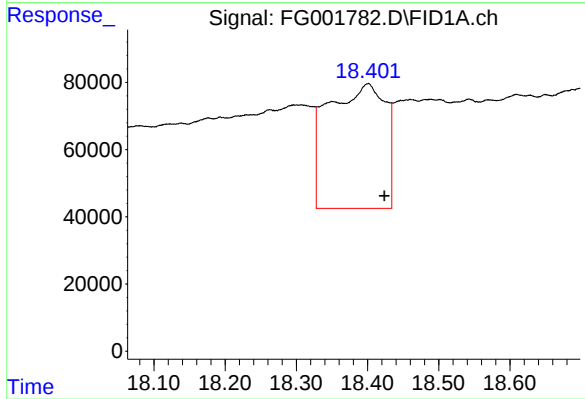
#12 N-OCTACOSANE

R.T.: 16.680 min
Delta R.T.: -0.021 min
Response: 2797364
Conc: 21.40 ug/ml



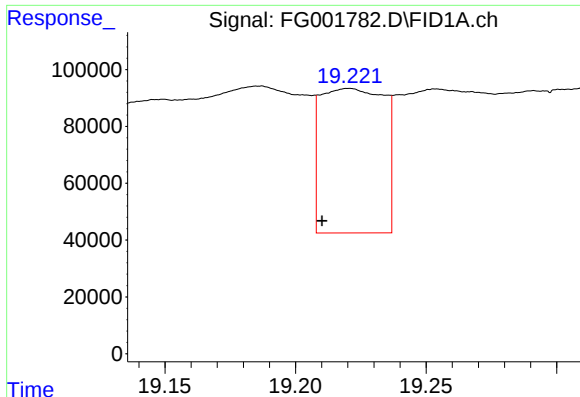
#13 N-TRIACONTANE

R.T.: 17.567 min
Delta R.T.: -0.022 min
Response: 2611092
Conc: 20.04 ug/ml



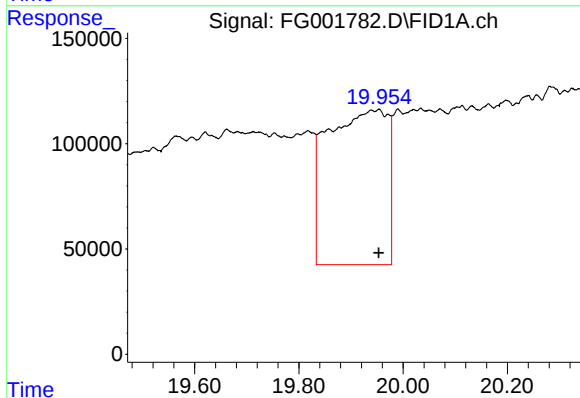
#14 N-DOTRIACONTANE

R.T.: 18.400 min
Delta R.T.: -0.023 min
Response: 2076750
Conc: 16.31 ug/ml



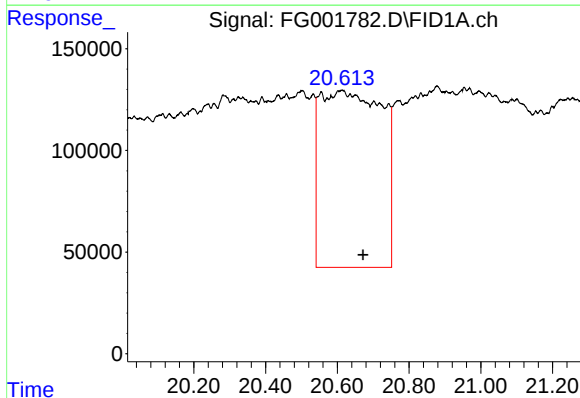
#15 N-TETRATRIACONTANE

R.T.: 19.220 min
Delta R.T.: 0.010 min
Response: 858210
Conc: 6.82 ug/ml



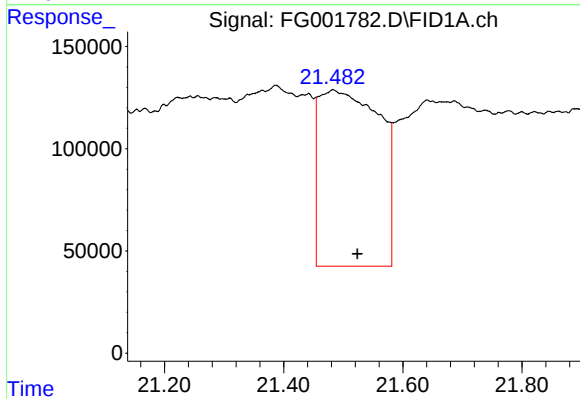
#16 N-HEXATRIACONTANE

R.T.: 19.948 min
Delta R.T.: -0.005 min
Response: 5917782
Conc: 49.26 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.611 min
Delta R.T.: -0.061 min
Response: 10449451
Conc: 97.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.483 min
Delta R.T.: -0.041 min
Response: 6161670
Conc: 59.08 ug/ml