

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
 Data File : FG002606.D
 Signal(s) : FID1A.ch
 Acq On : 15 Oct 2018 14:19
 Operator : AJ\SJ
 Sample : J5198-17
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 14:52:53 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...	14.765	2037463	17.751 ug/ml
Target Compounds			
4) N-TETRADECANE	8.354f	560269	4.202 ug/ml
7) N-EICOSANE	12.610f	182055	1.365 ug/ml
8) N-DOCOSANE	13.894	362776	2.749 ug/ml
10) N-TETRACOSANE	14.952	1246415	9.588 ug/ml
11) N-HEXACOSANE	15.991	192740	1.500 ug/ml
12) N-OCTACOSANE	16.956	509979	4.022 ug/ml
13) N-TRIACONTANE	17.838	432986	3.441 ug/ml
14) N-DOTRIACONTANE	18.666	310884	2.532 ug/ml
15) N-TETRATRIACONTANE	19.455	218721	1.833 ug/ml
16) N-HEXATRIACONTANE	20.201	357729	3.224 ug/ml
18) N-TETRACONTANE	21.849f	228259	2.440 ug/ml

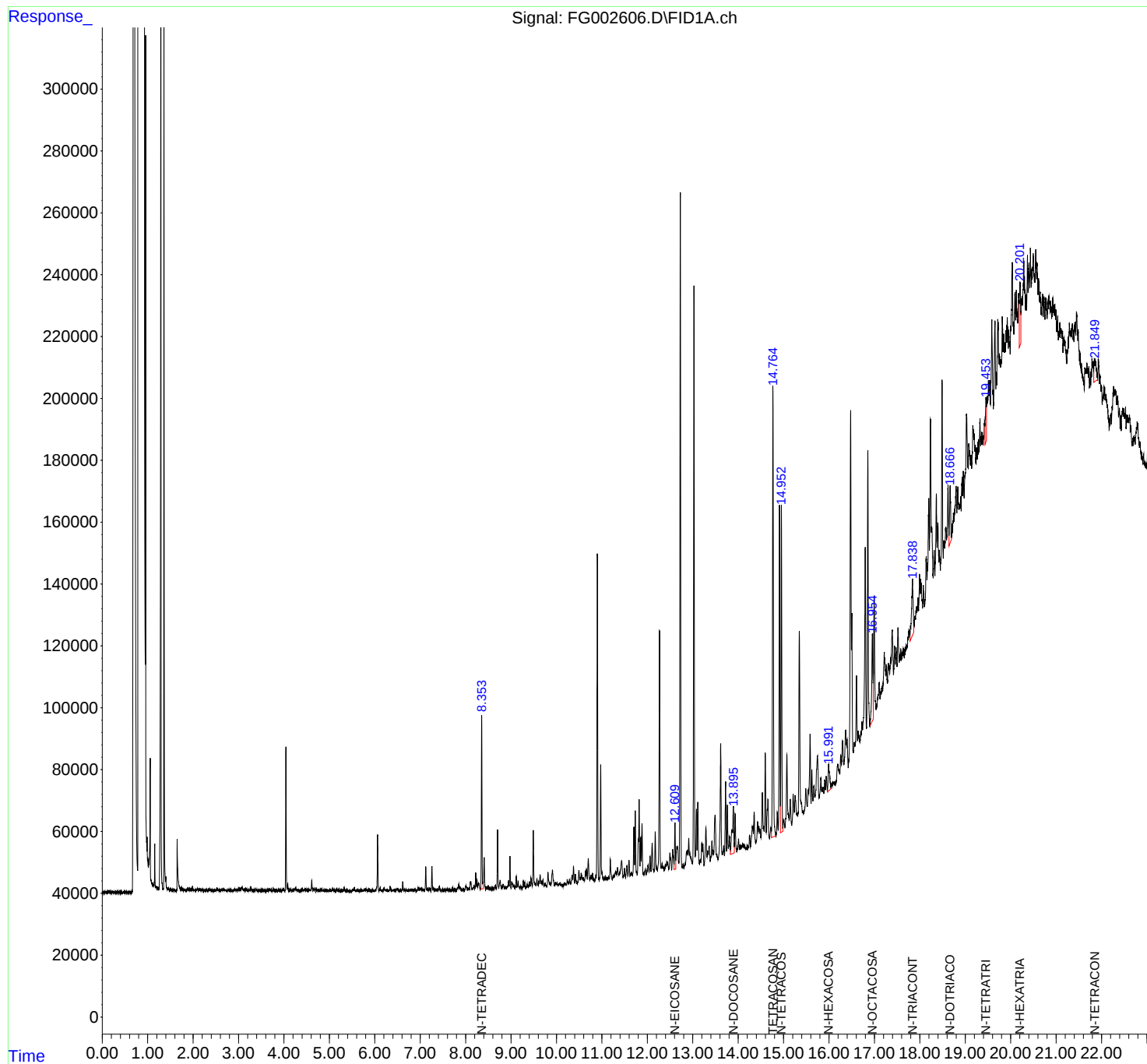
(f)=RT Delta > 1/2 Window

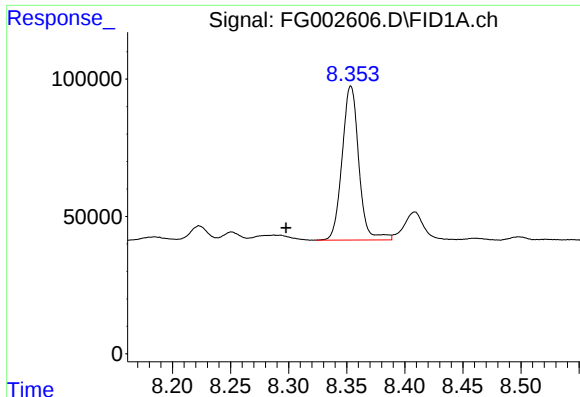
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG101518\
Data File : FG002606.D
Signal(s) : FID1A.ch
Acq On : 15 Oct 2018 14:19
Operator : AJ\SJ
Sample : J5198-17
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 14:52:53 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

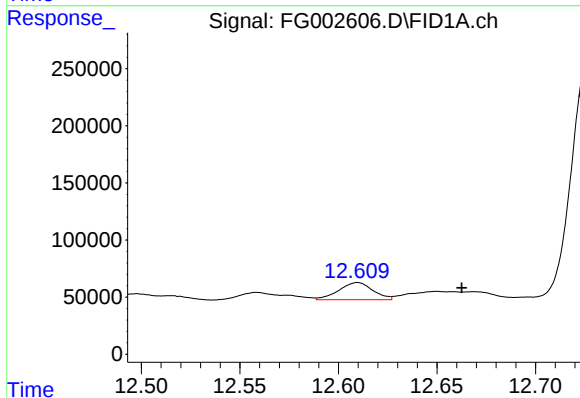
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





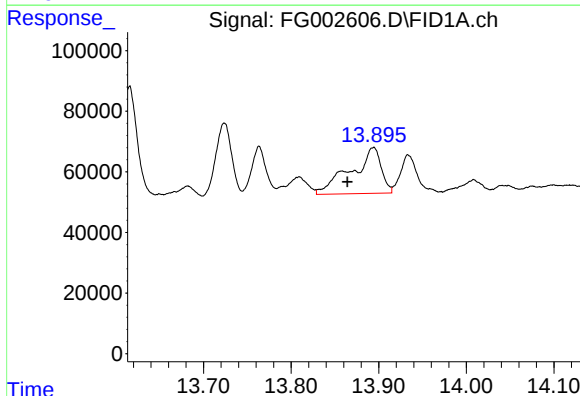
#4 N-TETRADECANE

R.T.: 8.354 min
Delta R.T.: 0.056 min
Response: 560269
Conc: 4.20 ug/ml



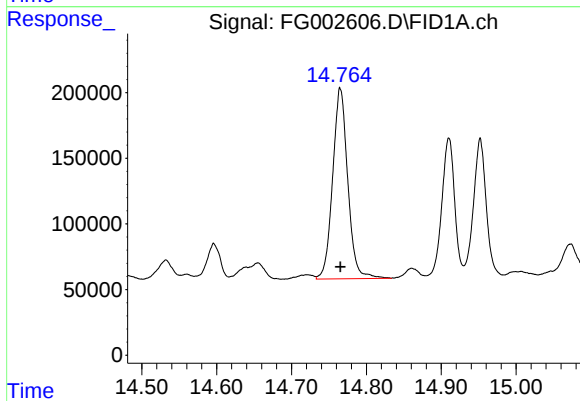
#7 N-EICOSANE

R.T.: 12.610 min
Delta R.T.: -0.053 min
Response: 182055
Conc: 1.36 ug/ml



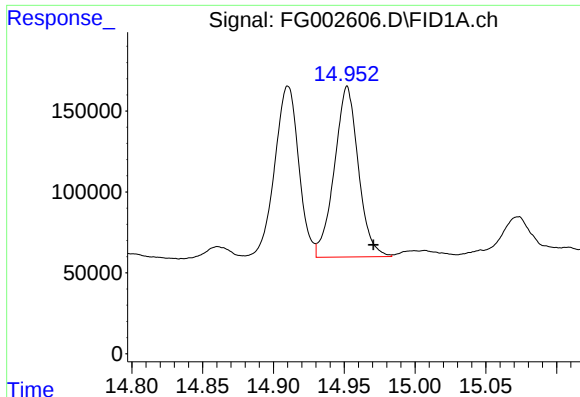
#8 N-DOCOSANE

R.T.: 13.894 min
Delta R.T.: 0.030 min
Response: 362776
Conc: 2.75 ug/ml



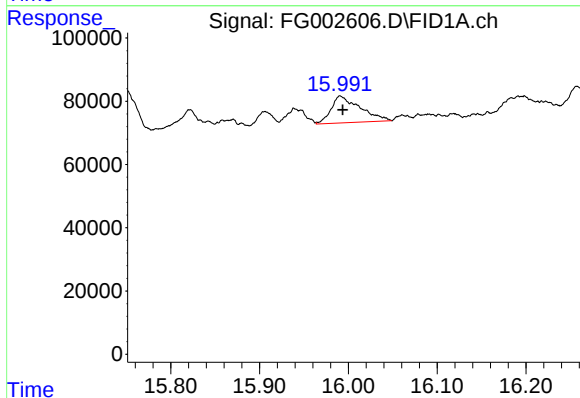
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.765 min
Delta R.T.: 0.000 min
Response: 2037463
Conc: 17.75 ug/ml



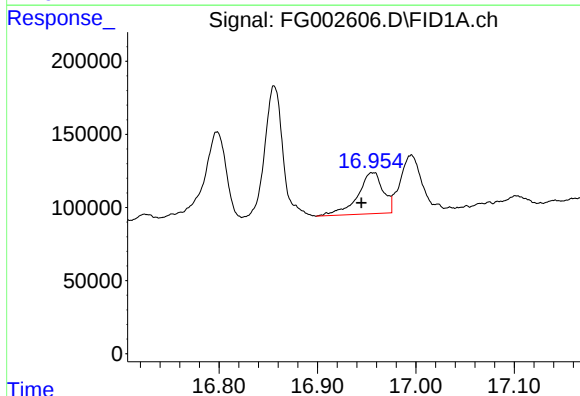
#10 N-TETRACOSANE

R.T.: 14.952 min
Delta R.T.: -0.019 min
Response: 1246415
Conc: 9.59 ug/ml



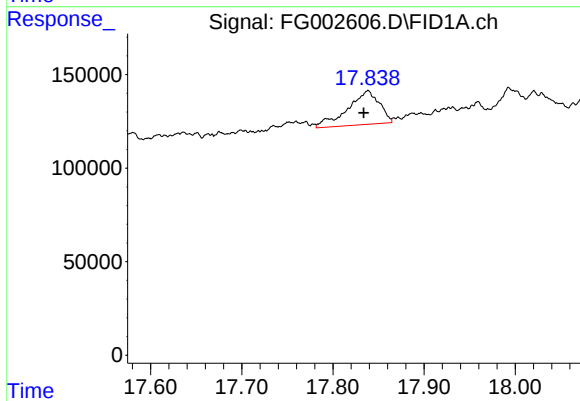
#11 N-HEXACOSANE

R.T.: 15.991 min
Delta R.T.: -0.003 min
Response: 192740
Conc: 1.50 ug/ml



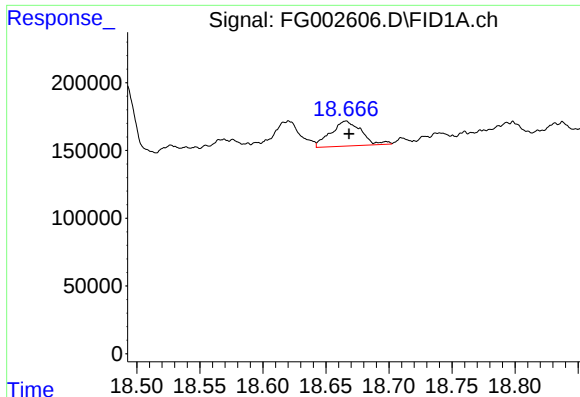
#12 N-OCTACOSANE

R.T.: 16.956 min
Delta R.T.: 0.011 min
Response: 509979
Conc: 4.02 ug/ml



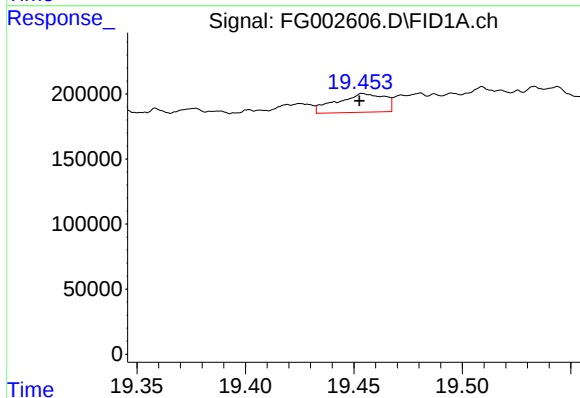
#13 N-TRIACONTANE

R.T.: 17.838 min
Delta R.T.: 0.005 min
Response: 432986
Conc: 3.44 ug/ml



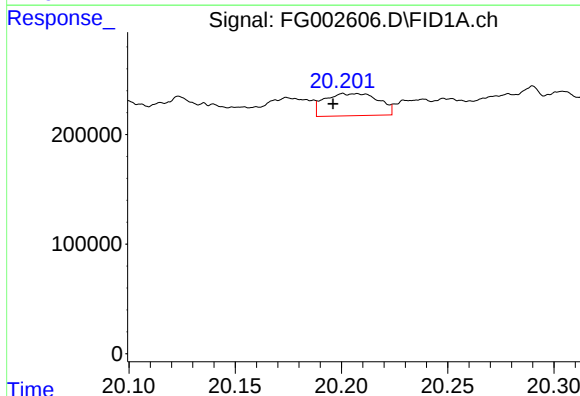
#14 N-DOTRIACONTANE

R.T.: 18.666 min
Delta R.T.: -0.003 min
Response: 310884
Conc: 2.53 ug/ml



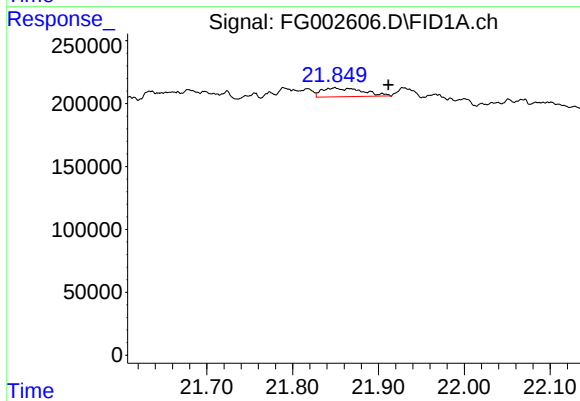
#15 N-TETRATRIACONTANE

R.T.: 19.455 min
Delta R.T.: 0.002 min
Response: 218721
Conc: 1.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: 0.005 min
Response: 357729
Conc: 3.22 ug/ml



#18 N-TETRACONTANE

R.T.: 21.849 min
Delta R.T.: -0.063 min
Response: 228259
Conc: 2.44 ug/ml