

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
 Data File : FG002839.D
 Signal(s) : FID1A.ch
 Acq On : 08 Nov 2018 23:21
 Operator : AJ\SJ
 Sample : J5859-02
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Nov 09 08:38:10 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...	14.762	1235640	11.243 ug/ml
Target Compounds			
4) N-TETRADECANE	8.355f	279363	2.113 ug/ml
8) N-DOCOSANE	13.859	108932	0.856 ug/ml
10) N-TETRACOSANE	14.954	465395	3.725 ug/ml
11) N-HEXACOSANE	15.989	128945	1.046 ug/ml
12) N-OCTACOSANE	16.942	350614	2.883 ug/ml
13) N-TRIACONTANE	17.831	438930	3.658 ug/ml
14) N-DOTRIACONTANE	18.662	338136	2.933 ug/ml
15) N-TETRATRIACONTANE	19.451	125426	1.128 ug/ml
16) N-HEXATRIACONTANE	20.197	170247	1.617 ug/ml
17) N-OCTATRIACONTANE	20.953	187751	1.973 ug/ml
18) N-TETRACONTANE	21.916	297043	3.007 ug/ml

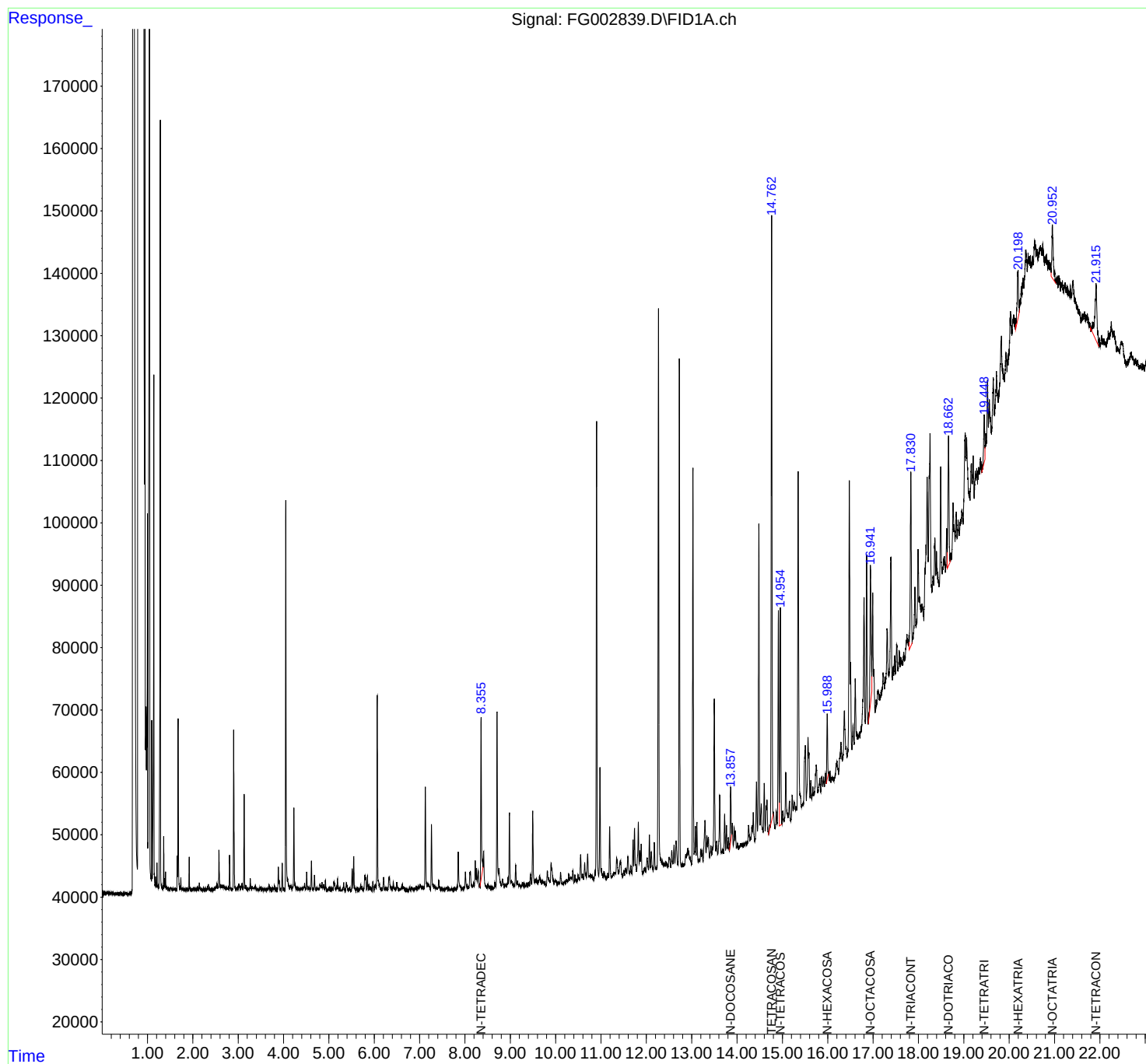
(f)=RT Delta > 1/2 Window

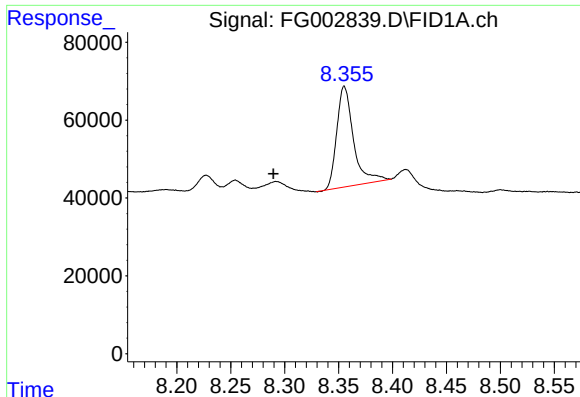
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110918\
Data File : FG002839.D
Signal(s) : FID1A.ch
Acq On : 08 Nov 2018 23:21
Operator : AJ\SJ
Sample : J5859-02
Misc :
ALS Vial : 15 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Nov 09 08:38:10 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

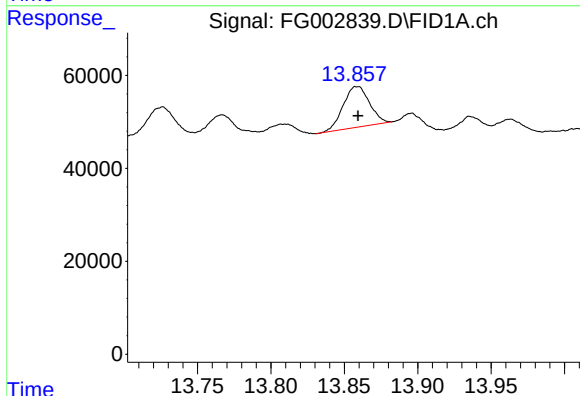
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um





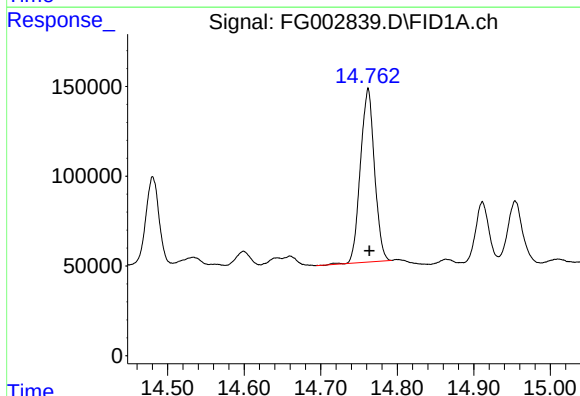
#4 N-TETRADECANE

R.T.: 8.355 min
Delta R.T.: 0.066 min
Response: 279363
Conc: 2.11 ug/ml



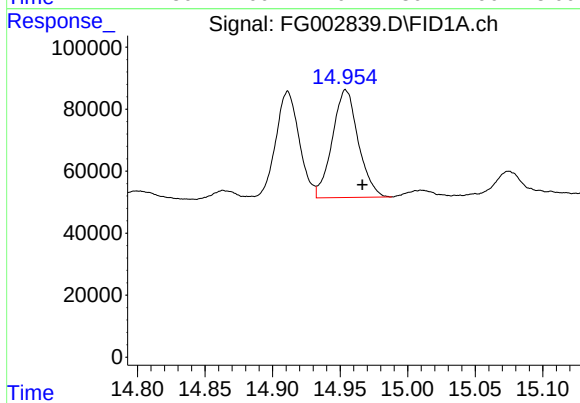
#8 N-DOCOSANE

R.T.: 13.859 min
Delta R.T.: 0.000 min
Response: 108932
Conc: 0.86 ug/ml



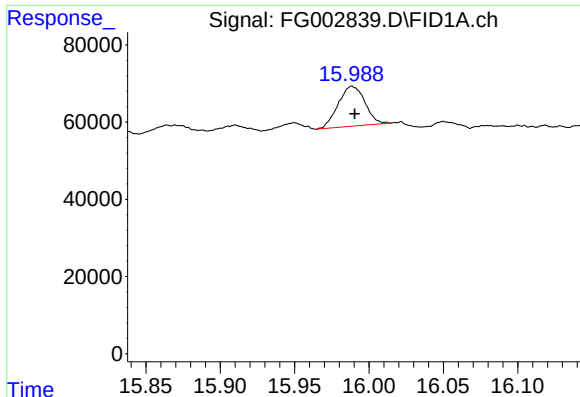
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.762 min
Delta R.T.: -0.001 min
Response: 1235640
Conc: 11.24 ug/ml



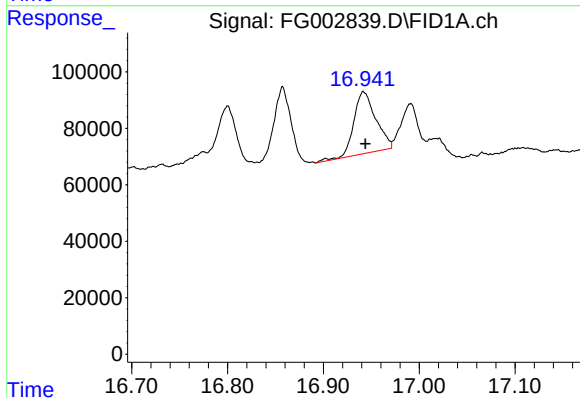
#10 N-TETRACOSANE

R.T.: 14.954 min
Delta R.T.: -0.012 min
Response: 465395
Conc: 3.73 ug/ml



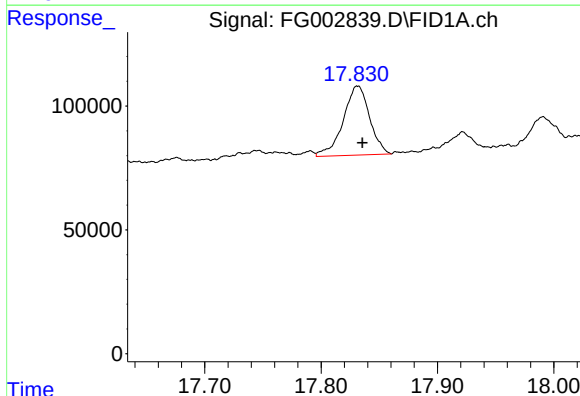
#11 N-HEXACOSANE

R.T.: 15.989 min
Delta R.T.: -0.002 min
Response: 128945
Conc: 1.05 ug/ml



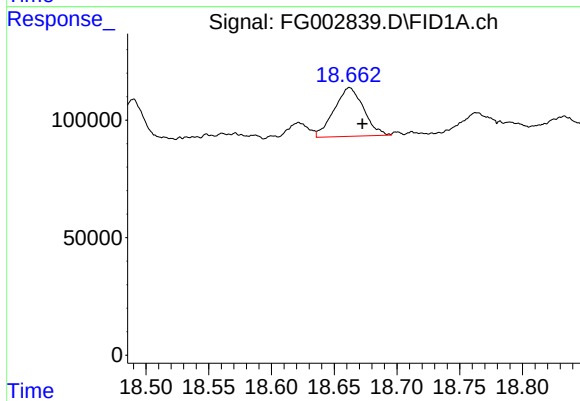
#12 N-OCTACOSANE

R.T.: 16.942 min
Delta R.T.: -0.002 min
Response: 350614
Conc: 2.88 ug/ml



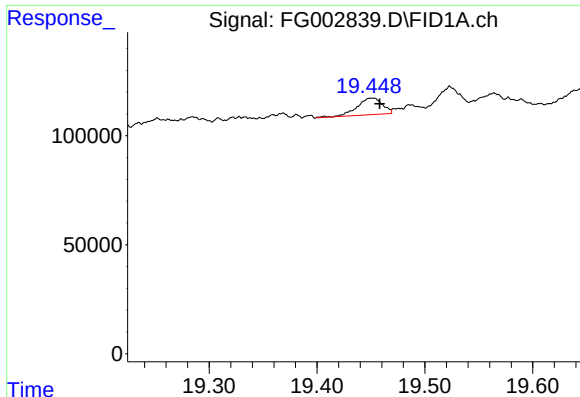
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.004 min
Response: 438930
Conc: 3.66 ug/ml



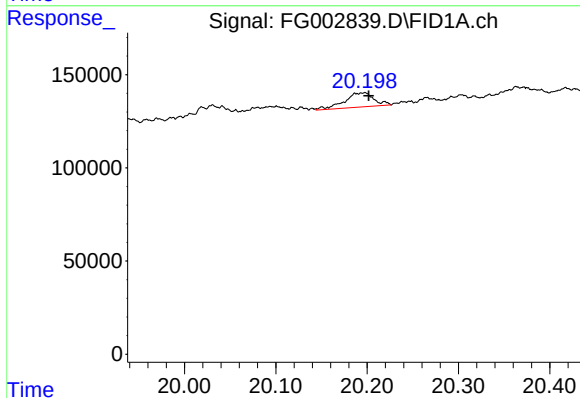
#14 N-DOTRIACONTANE

R.T.: 18.662 min
Delta R.T.: -0.010 min
Response: 338136
Conc: 2.93 ug/ml



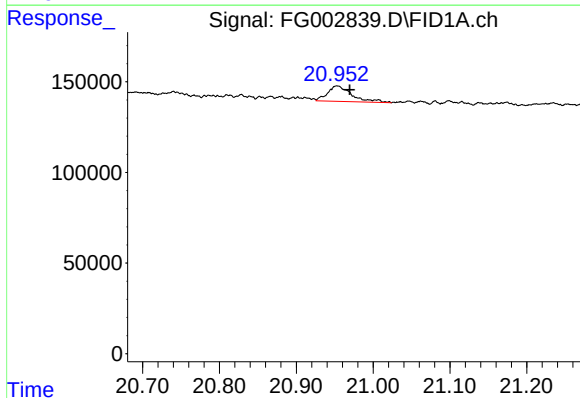
#15 N-TETRATRIACONTANE

R.T.: 19.451 min
Delta R.T.: -0.007 min
Response: 125426
Conc: 1.13 ug/ml



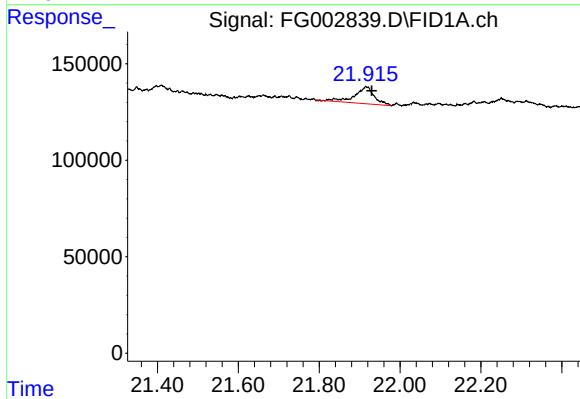
#16 N-HEXATRIACONTANE

R.T.: 20.197 min
Delta R.T.: -0.005 min
Response: 170247
Conc: 1.62 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.953 min
Delta R.T.: -0.016 min
Response: 187751
Conc: 1.97 ug/ml



#18 N-TETRACONTANE

R.T.: 21.916 min
Delta R.T.: -0.015 min
Response: 297043
Conc: 3.01 ug/ml