

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005600.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 18:31
 Operator : DD\AJ
 Sample : K4257-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:11:12 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
 Quant Title :
 QLast Update : Thu Aug 08 16:03:53 2019
 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...	14.757	1738400	13.607 ug/ml
Target Compounds			
4) N-TETRADECANE	8.352f	579216	3.907 ug/ml
8) N-DOCOSANE	13.858	10936	0.074 ug/ml
10) N-TETRACOSANE	14.959	125157	0.861 ug/ml
11) N-HEXACOSANE	15.984	112165	0.781 ug/ml
12) N-OCTACOSANE	16.936	346473	2.292 ug/ml
13) N-TRIACONTANE	17.826	547302	3.619 ug/ml
14) N-DOTRIACONTANE	18.659	511512	3.820 ug/ml
15) N-TETRATRIACONTANE	19.447	69124	0.560 ug/ml
16) N-HEXATRIACONTANE	20.215	278119	2.412 ug/ml
17) N-OCTATRIACONTANE	20.953	32157	0.308 ug/ml
18) N-TETRACONTANE	21.914	213992	2.058 ug/ml

(f)=RT Delta > 1/2 Window

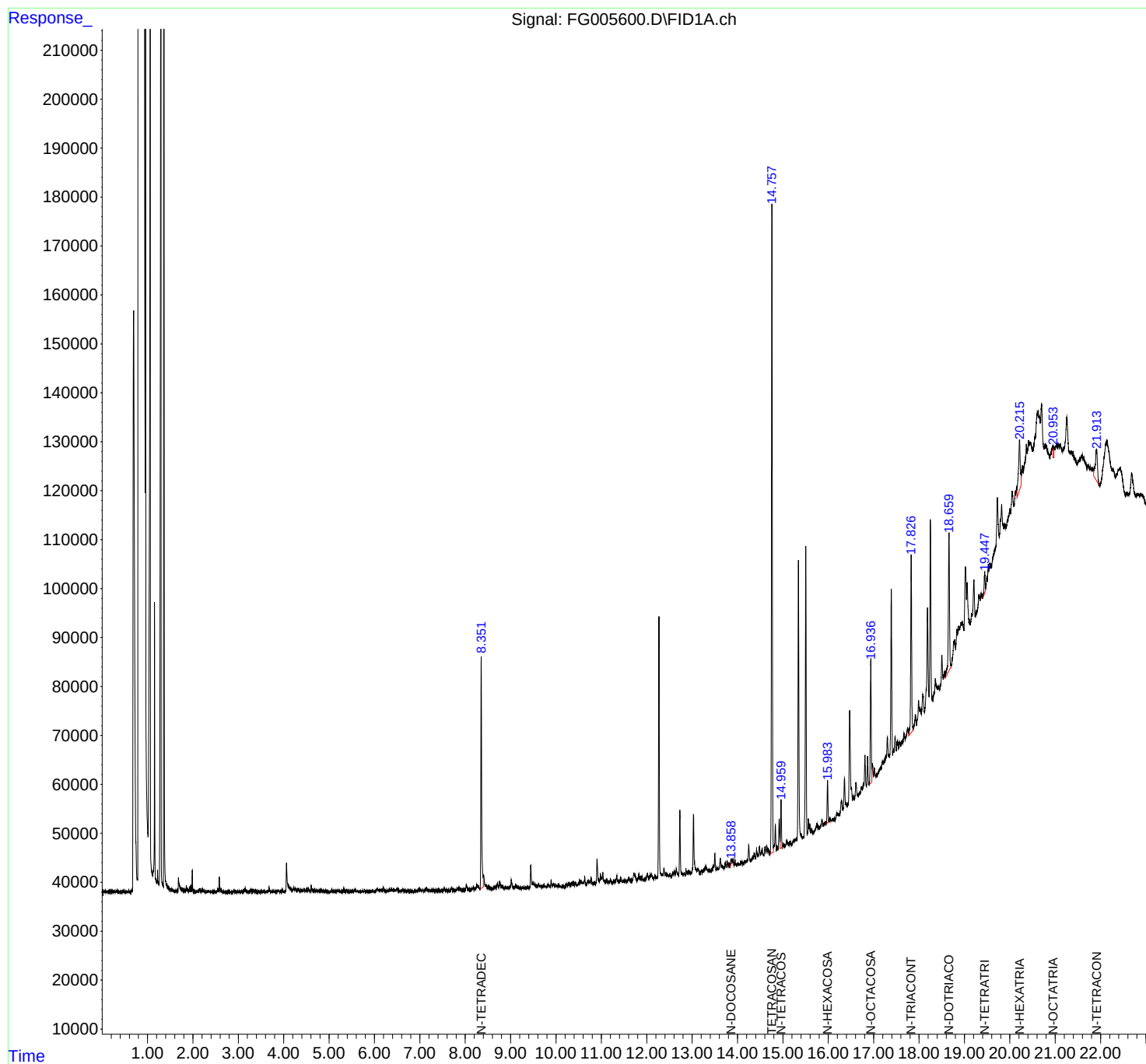
(m)=manual int.

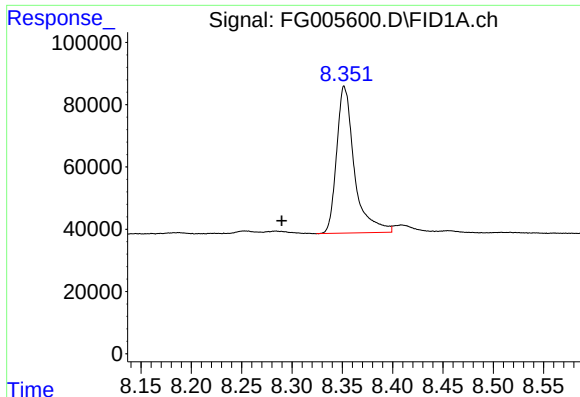
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
Data File : FG005600.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2019 18:31
Operator : DD\AJ
Sample : K4257-01
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 10 00:11:12 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080819.M
Quant Title :
QLast Update : Thu Aug 08 16:03:53 2019
Response via : Initial Calibration
Integrator: ChemStation

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

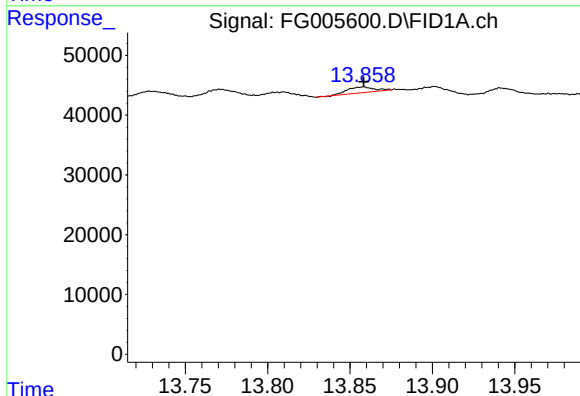




#4 N-TETRADECANE

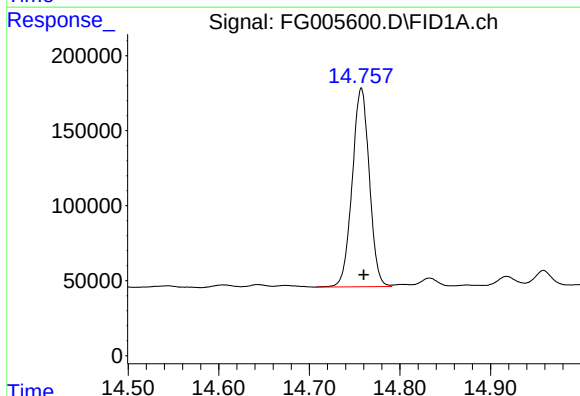
R.T.: 8.352 min
Delta R.T.: 0.062 min
Response: 579216
Conc: 3.91 ug/ml

Instrument :
FID_G
ClientSampleId :



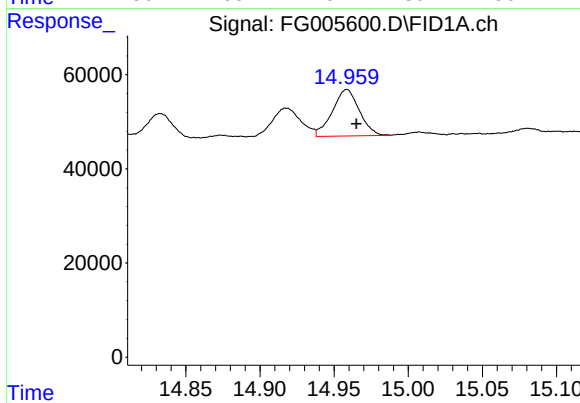
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.000 min
Response: 10936
Conc: 0.07 ug/ml



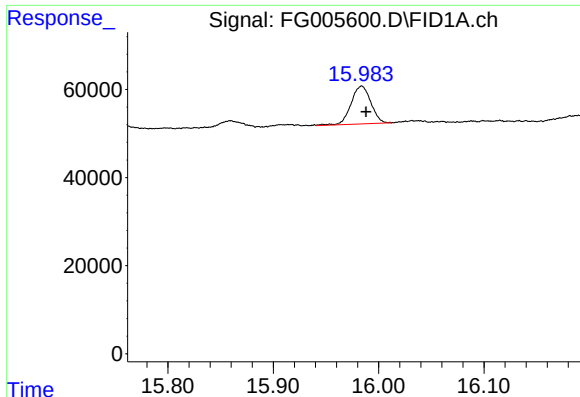
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.757 min
Delta R.T.: -0.002 min
Response: 1738400
Conc: 13.61 ug/ml



#10 N-TETRACOSANE

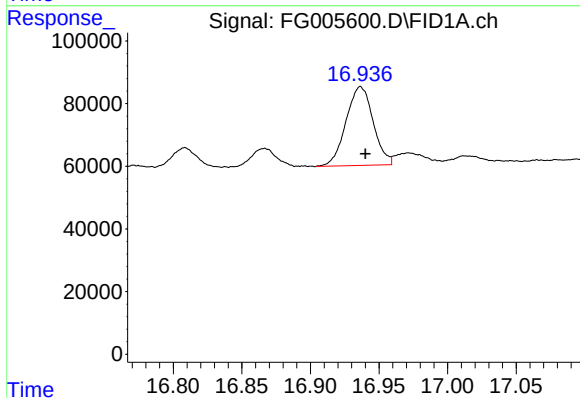
R.T.: 14.959 min
Delta R.T.: -0.007 min
Response: 125157
Conc: 0.86 ug/ml



#11 N-HEXACOSANE

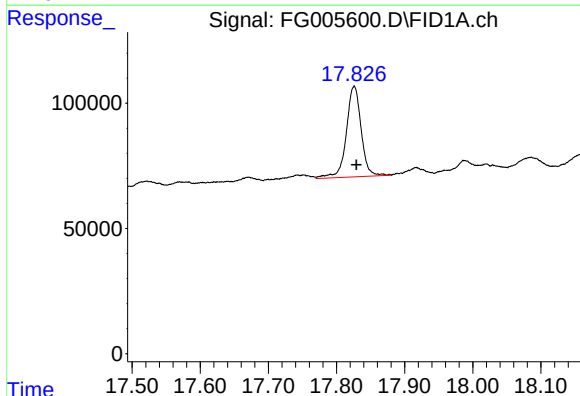
R.T.: 15.984 min
Delta R.T.: -0.004 min
Response: 112165
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :



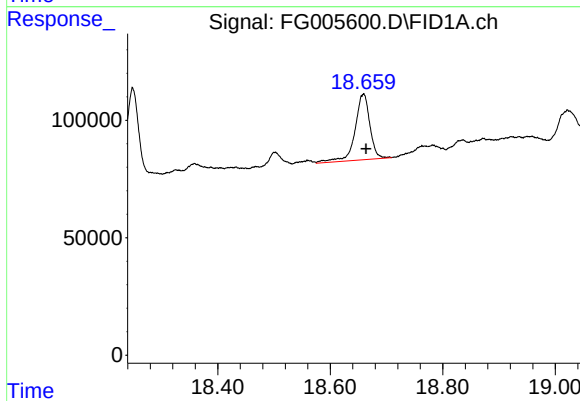
#12 N-OCTACOSANE

R.T.: 16.936 min
Delta R.T.: -0.004 min
Response: 346473
Conc: 2.29 ug/ml



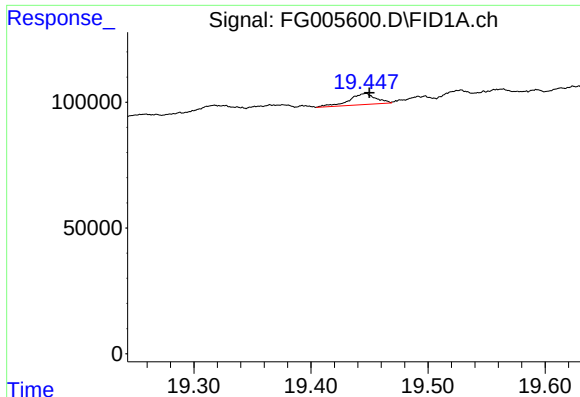
#13 N-TRIACONTANE

R.T.: 17.826 min
Delta R.T.: -0.003 min
Response: 547302
Conc: 3.62 ug/ml



#14 N-DOTRIACONTANE

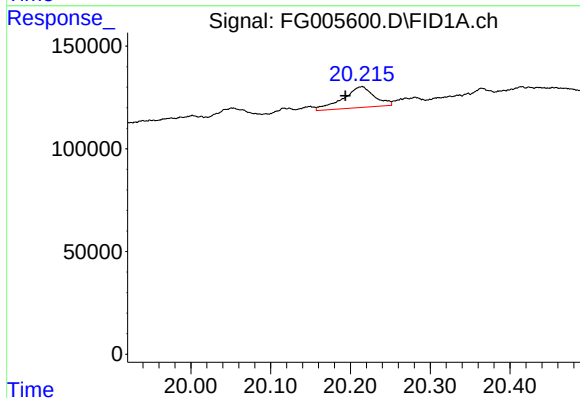
R.T.: 18.659 min
Delta R.T.: -0.005 min
Response: 511512
Conc: 3.82 ug/ml



#15 N-TETRATRIACONTANE

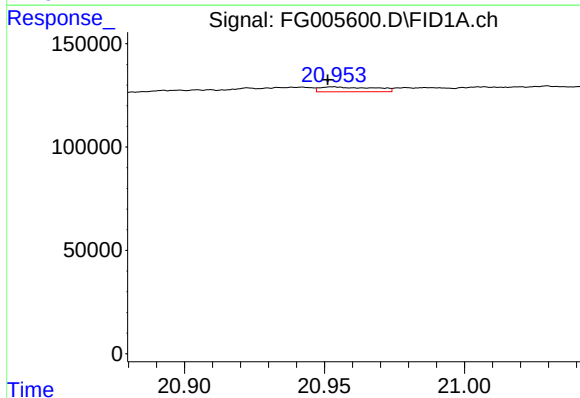
R.T.: 19.447 min
Delta R.T.: -0.003 min
Response: 69124
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



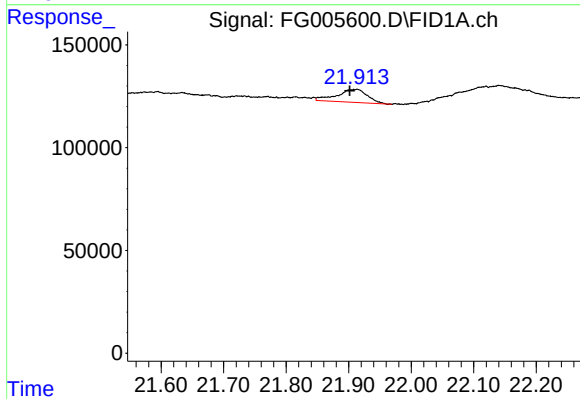
#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: 0.021 min
Response: 278119
Conc: 2.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.953 min
Delta R.T.: 0.002 min
Response: 32157
Conc: 0.31 ug/ml



#18 N-TETRACONTANE

R.T.: 21.914 min
Delta R.T.: 0.012 min
Response: 213992
Conc: 2.06 ug/ml