

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005610.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 23:36
 Operator : DD\AJ
 Sample : K4245-05 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:14:33 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...	14.755	153735	1.203 ug/ml
Target Compounds			
4) N-TETRADECANE	8.353f	27731	0.187 ug/ml
7) N-EICOSANE	12.650	71537	0.477 ug/ml
8) N-DOCOSANE	13.858	54294	0.368 ug/ml
10) N-TETRACOSANE	14.956	531509	3.657 ug/ml
11) N-HEXACOSANE	15.983	50457	0.352 ug/ml
12) N-OCTACOSANE	16.935	93326	0.617 ug/ml
13) N-TRIACONTANE	17.823	473056	3.128 ug/ml
14) N-DOTRIACONTANE	18.659	1686243	12.593 ug/ml
15) N-TETRATRIACONTANE	19.444	641770	5.195 ug/ml
16) N-HEXATRIACONTANE	20.213	4258755	36.937 ug/ml
17) N-OCTATRIACONTANE	20.944	1316814	12.612 ug/ml
18) N-TETRACONTANE	21.910	4263534	40.997 ug/ml

(f)=RT Delta > 1/2 Window

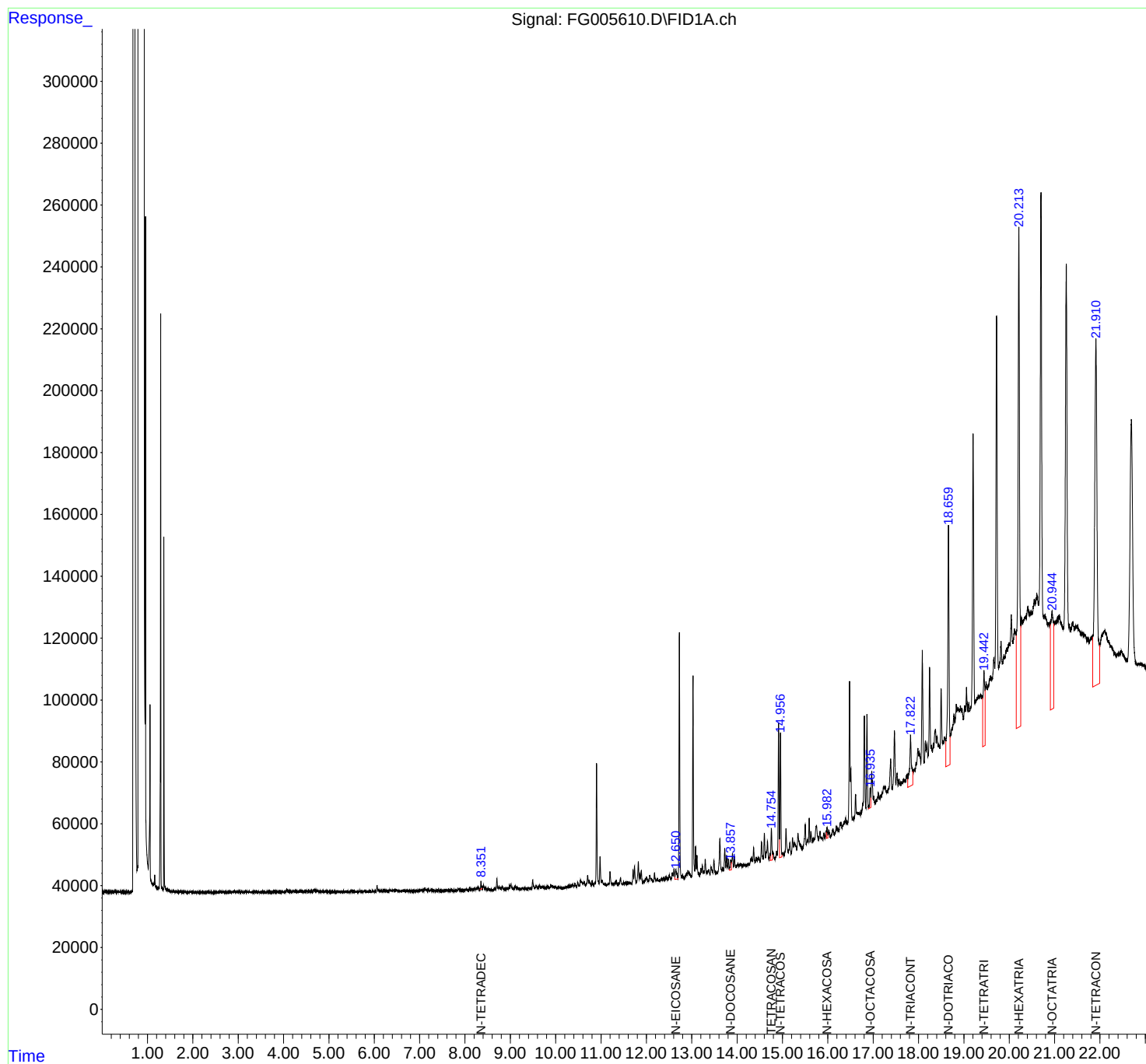
(m)=manual int.

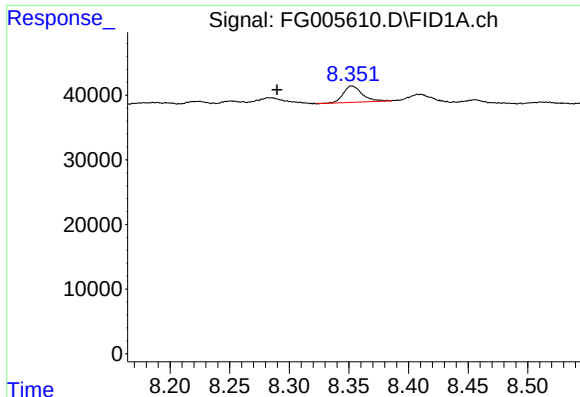
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
Data File : FG005610.D
Signal(s) : FID1A.ch
Acq On : 09 Aug 2019 23:36
Operator : DD\AJ
Sample : K4245-05 10X
Misc :
ALS Vial : 22 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 10 00:14:33 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

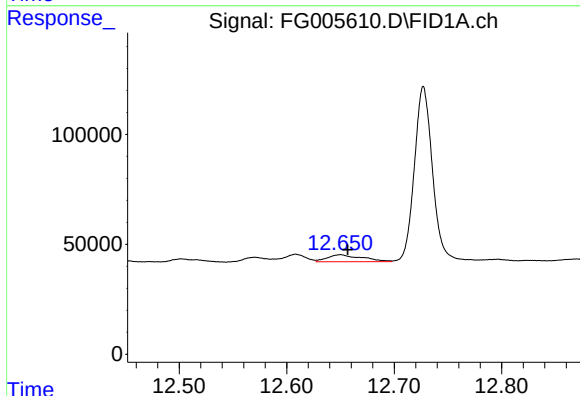




#4 N-TETRADECANE

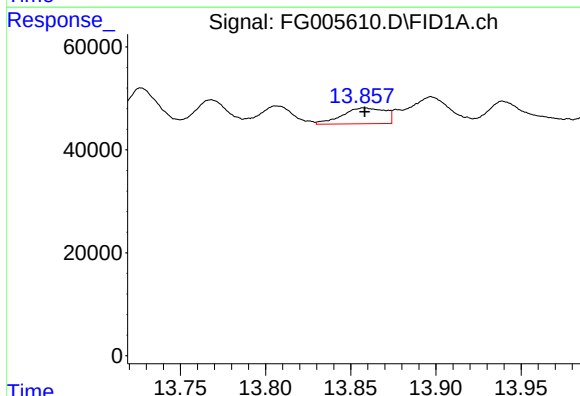
R.T.: 8.353 min
Delta R.T.: 0.063 min
Response: 27731
Conc: 0.19 ug/ml

Instrument :
FID_G
ClientSampleId :



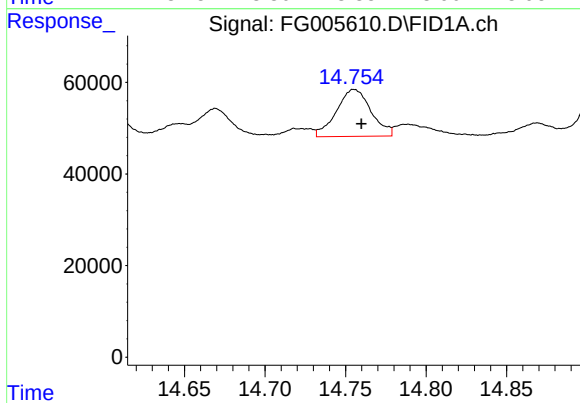
#7 N-EICOSANE

R.T.: 12.650 min
Delta R.T.: -0.007 min
Response: 71537
Conc: 0.48 ug/ml



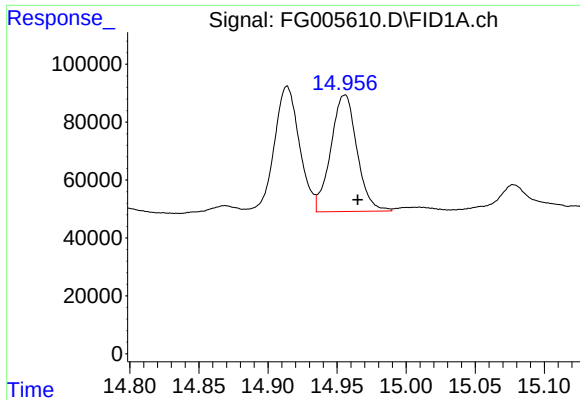
#8 N-DOCOSANE

R.T.: 13.858 min
Delta R.T.: 0.000 min
Response: 54294
Conc: 0.37 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

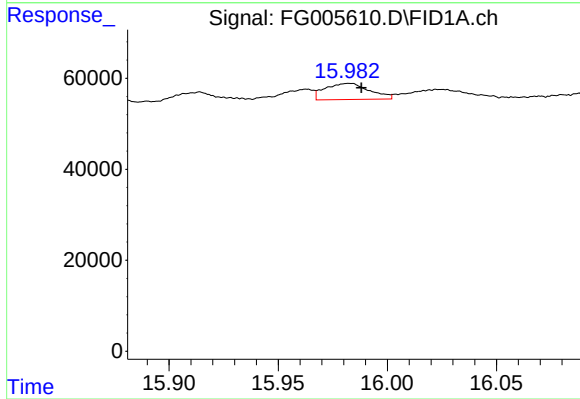
R.T.: 14.755 min
Delta R.T.: -0.005 min
Response: 153735
Conc: 1.20 ug/ml



#10 N-TETRACOSANE

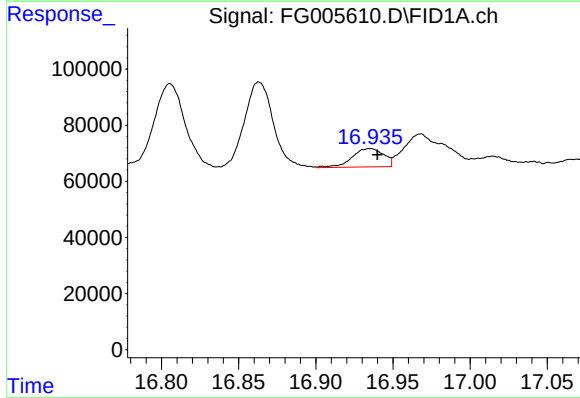
R.T.: 14.956 min
Delta R.T.: -0.010 min
Response: 531509
Conc: 3.66 ug/ml

Instrument :
FID_G
ClientSampleId :



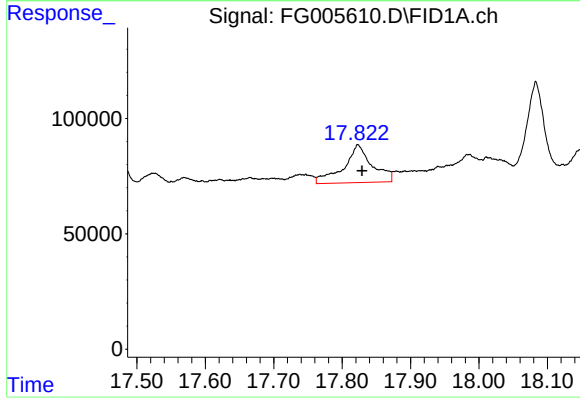
#11 N-HEXACOSANE

R.T.: 15.983 min
Delta R.T.: -0.006 min
Response: 50457
Conc: 0.35 ug/ml



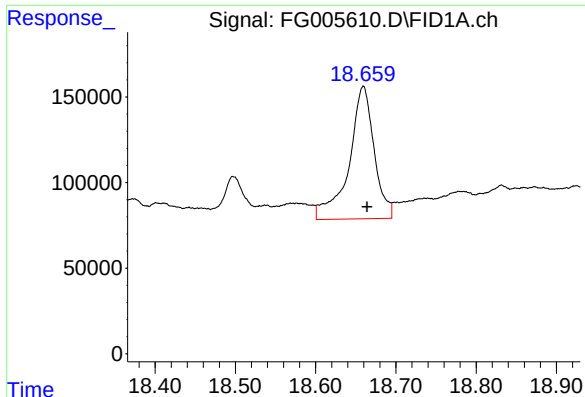
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.005 min
Response: 93326
Conc: 0.62 ug/ml



#13 N-TRIACONTANE

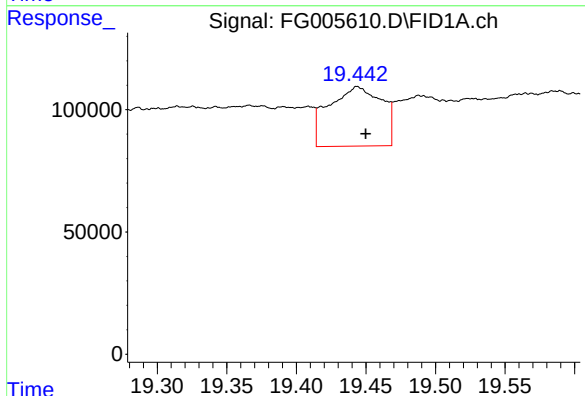
R.T.: 17.823 min
Delta R.T.: -0.006 min
Response: 473056
Conc: 3.13 ug/ml



#14 N-DOTRIACONTANE

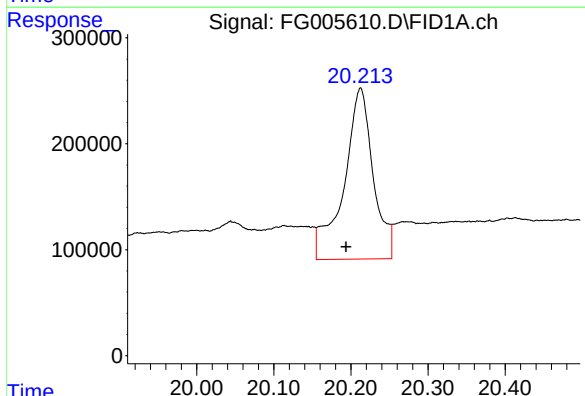
R.T.: 18.659 min
Delta R.T.: -0.005 min
Response: 1686243
Conc: 12.59 ug/ml

Instrument :
FID_G
ClientSampleId :



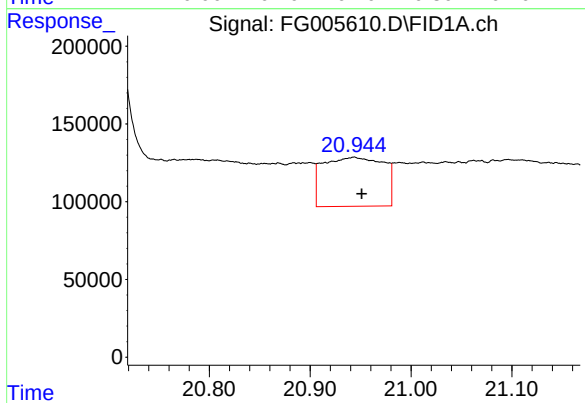
#15 N-TETRATRIACONTANE

R.T.: 19.444 min
Delta R.T.: -0.006 min
Response: 641770
Conc: 5.20 ug/ml



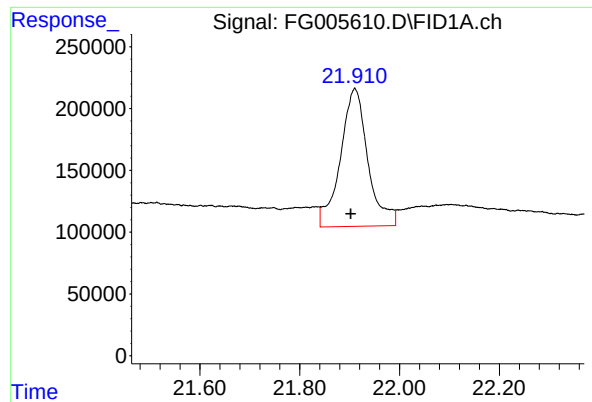
#16 N-HEXATRIACONTANE

R.T.: 20.213 min
Delta R.T.: 0.019 min
Response: 4258755
Conc: 36.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.944 min
Delta R.T.: -0.008 min
Response: 1316814
Conc: 12.61 ug/ml



#18 N-TETRACONTANE

R.T.: 21.910 min
Delta R.T.: 0.008 min
Response: 4263534
Conc: 41.00 ug/ml

Instrument :
FID_G
ClientSampleId :