

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005611.D
 Signal(s) : FID1A.ch
 Acq On : 10 Aug 2019 00:07
 Operator : DD\AJ
 Sample : K4245-01 10X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 05:02:21 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	145160	1.136 ug/ml
Target Compounds			
4) N-TETRADECANE	8.353f	22571	0.152 ug/ml
12) N-OCTACOSANE	16.933	55779	0.369 ug/ml
13) N-TRIACONTANE	17.823	142364	0.941 ug/ml
14) N-DOTRIACONTANE	18.658	187855	1.403 ug/ml
15) N-TETRATRIACONTANE	19.446	89308	0.723 ug/ml
16) N-HEXATRIACONTANE	20.206	415548	3.604 ug/ml
17) N-OCTATRIACONTANE	20.954	40189	0.385 ug/ml
18) N-TETRACONTANE	21.900	120635	1.160 ug/ml

(f)=RT Delta > 1/2 Window

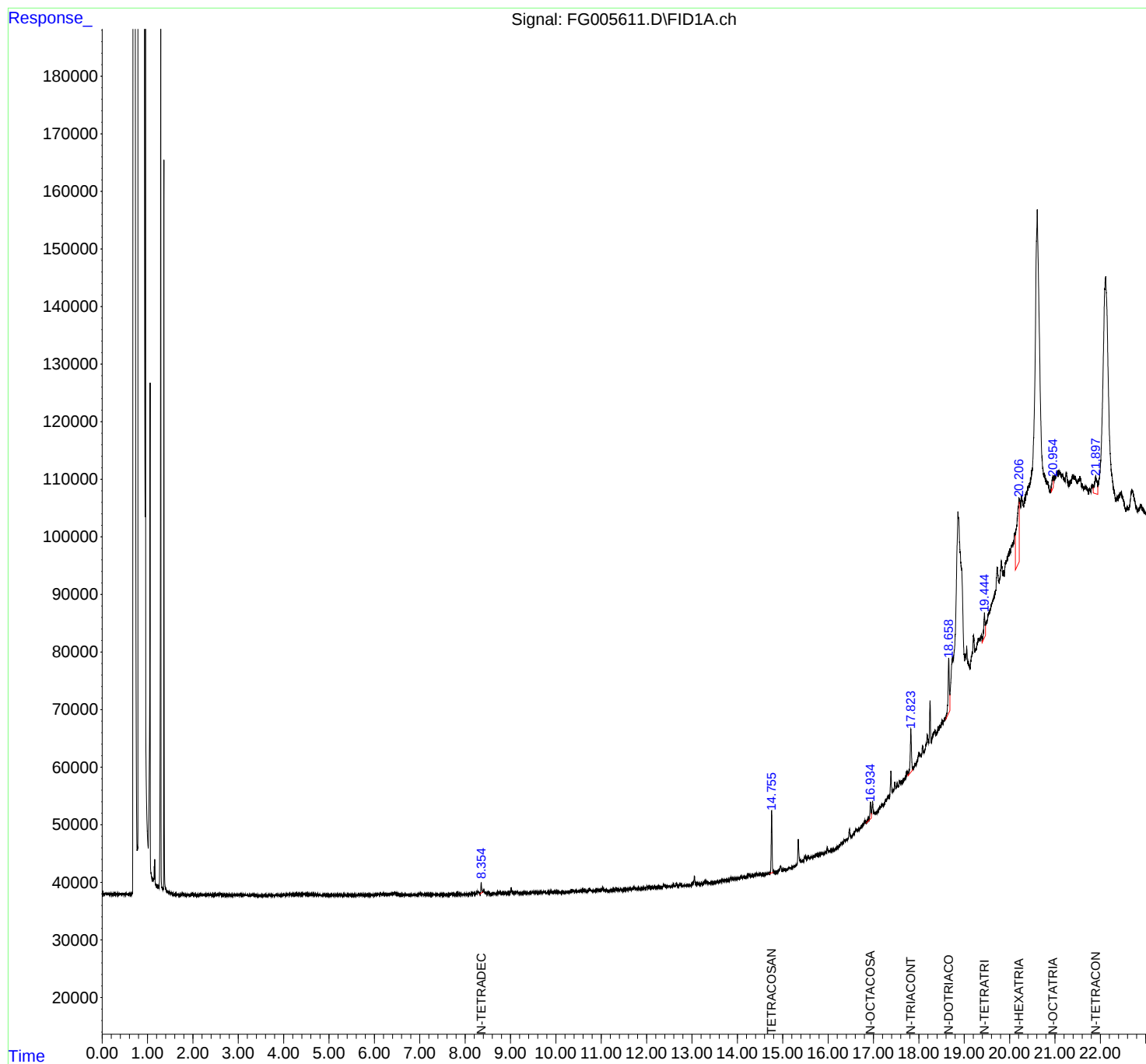
(m)=manual int.

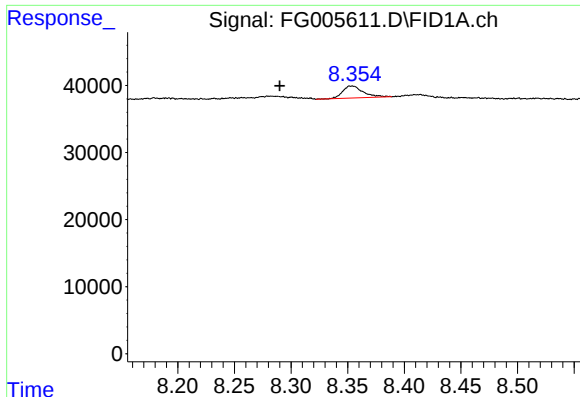
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
Data File : FG005611.D
Signal(s) : FID1A.ch
Acq On : 10 Aug 2019 00:07
Operator : DD\AJ
Sample : K4245-01 10X
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 10 05:02:21 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

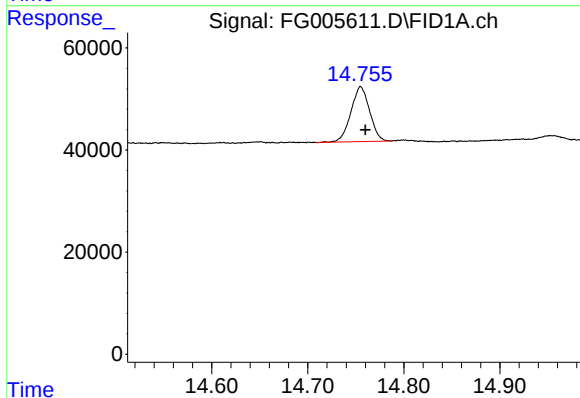




#4 N-TETRADECANE

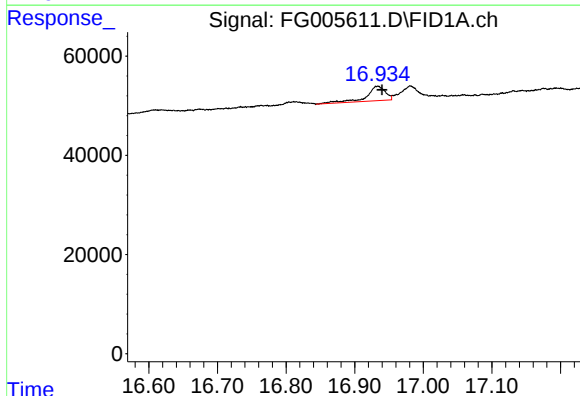
R.T.: 8.353 min
Delta R.T.: 0.063 min
Response: 22571
Conc: 0.15 ug/ml

Instrument :
FID_G
ClientSampleId :



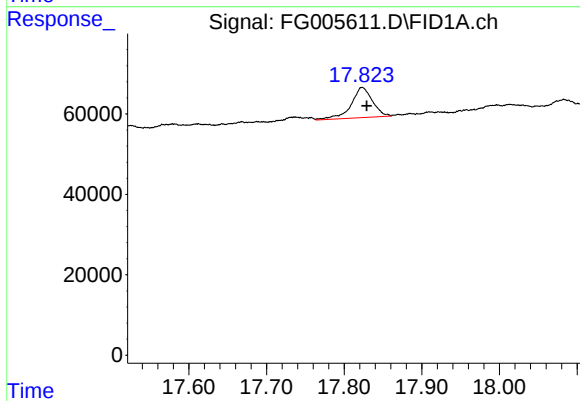
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.755 min
Delta R.T.: -0.005 min
Response: 145160
Conc: 1.14 ug/ml



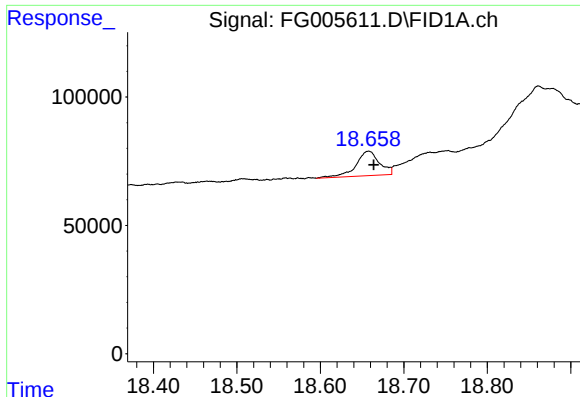
#12 N-OCTACOSANE

R.T.: 16.933 min
Delta R.T.: -0.007 min
Response: 55779
Conc: 0.37 ug/ml



#13 N-TRIACONTANE

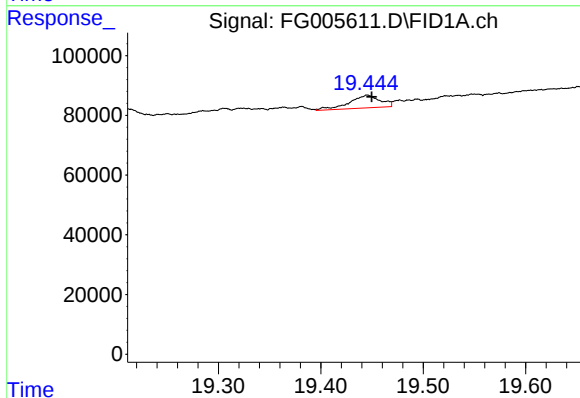
R.T.: 17.823 min
Delta R.T.: -0.006 min
Response: 142364
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

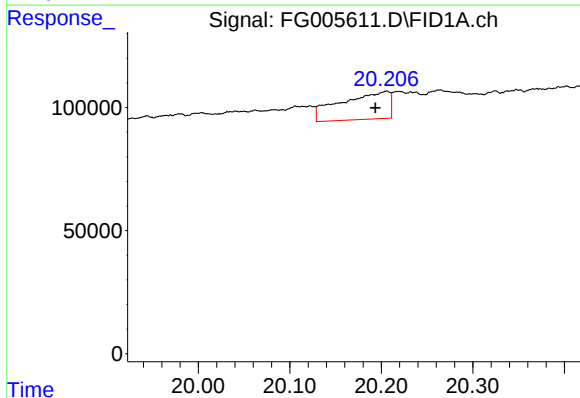
R.T.: 18.658 min
Delta R.T.: -0.006 min
Response: 187855
Conc: 1.40 ug/ml

Instrument :
FID_G
ClientSampleId :



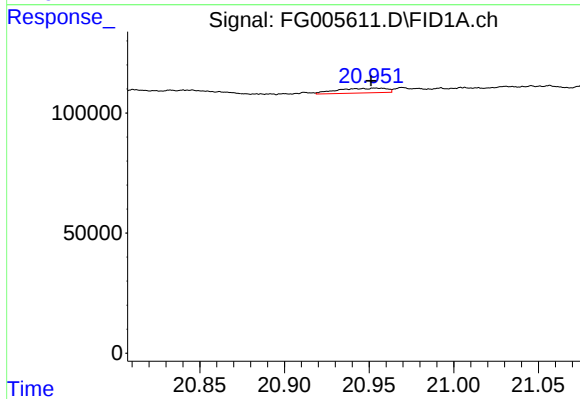
#15 N-TETRATRIACONTANE

R.T.: 19.446 min
Delta R.T.: -0.004 min
Response: 89308
Conc: 0.72 ug/ml



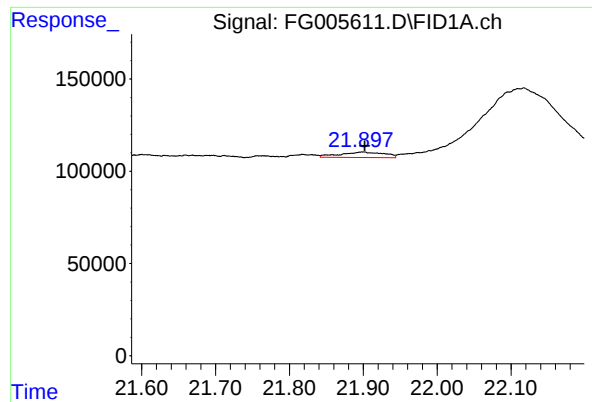
#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: 0.012 min
Response: 415548
Conc: 3.60 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.954 min
Delta R.T.: 0.003 min
Response: 40189
Conc: 0.38 ug/ml



#18 N-TETRACONTANE

R.T.: 21.900 min
Delta R.T.: -0.002 min
Response: 120635
Conc: 1.16 ug/ml

Instrument :
FID_G
ClientSampleId :