

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080919\
 Data File : FG005605.D
 Signal(s) : FID1A.ch
 Acq On : 09 Aug 2019 21:03
 Operator : DD\AJ
 Sample : K4192-04 5X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 00:12:56 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	428864	3.357 ug/ml
Target Compounds			
4) N-TETRADECANE	8.351f	156884	1.058 ug/ml
7) N-EICOSANE	12.648	78086	0.521 ug/ml
8) N-DOCOSANE	13.855	58862	0.399 ug/ml
10) N-TETRACOSANE	14.957	1325563	9.121 ug/ml
11) N-HEXACOSANE	15.980	92395	0.644 ug/ml
12) N-OCTACOSANE	16.935	230516	1.525 ug/ml
13) N-TRIACONTANE	17.825	476034	3.147 ug/ml
14) N-DOTRIACONTANE	18.660	308037	2.300 ug/ml
15) N-TETRATRIACONTANE	19.447	88148	0.714 ug/ml
16) N-HEXATRIACONTANE	20.215	452729	3.927 ug/ml
18) N-TETRACONTANE	21.913	247884	2.384 ug/ml

(f)=RT Delta > 1/2 Window

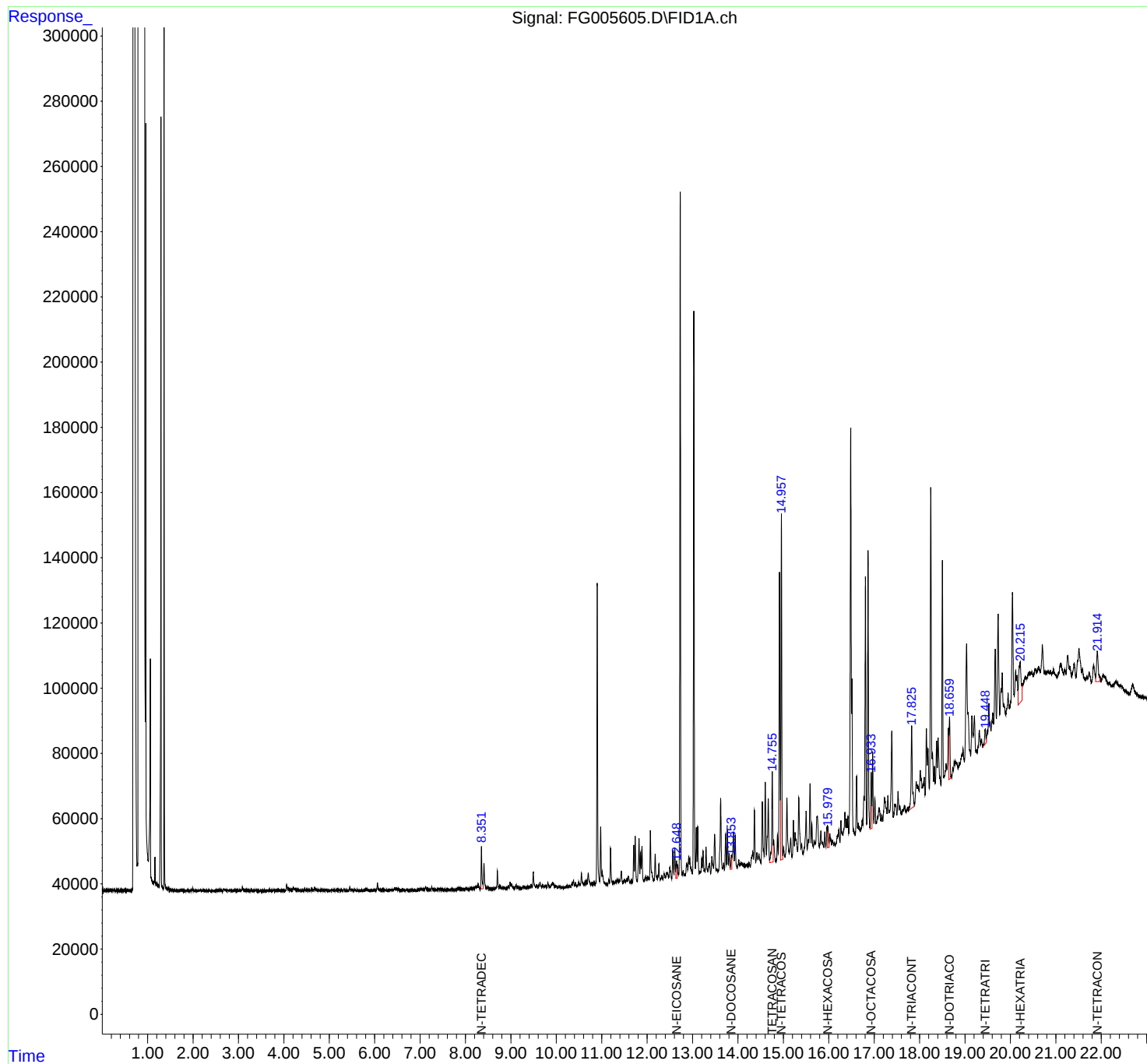
(m)=manual int.

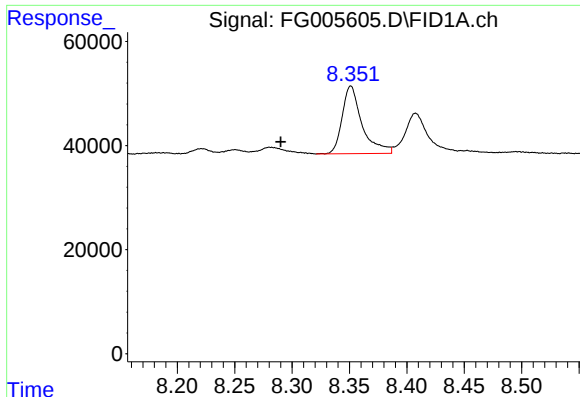
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

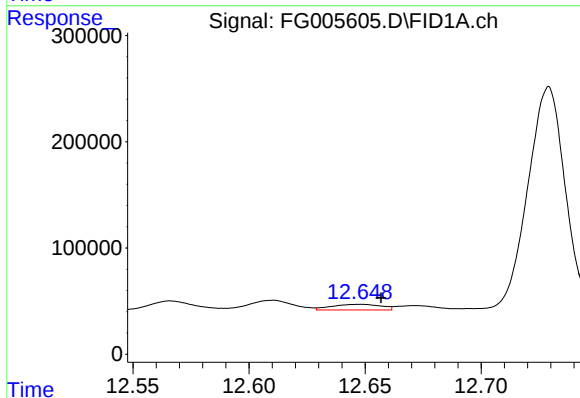




#4 N-TETRADECANE

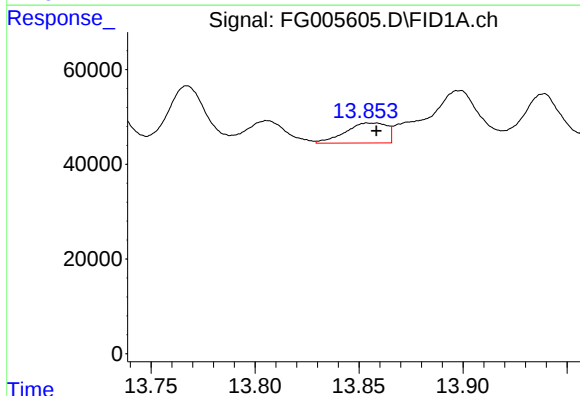
R.T.: 8.351 min
Delta R.T.: 0.061 min
Response: 156884
Conc: 1.06 ug/ml

Instrument :
FID_G
ClientSampleId :



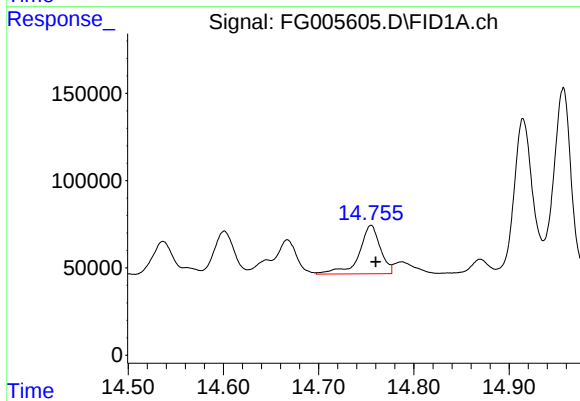
#7 N-EICOSANE

R.T.: 12.648 min
Delta R.T.: -0.009 min
Response: 78086
Conc: 0.52 ug/ml



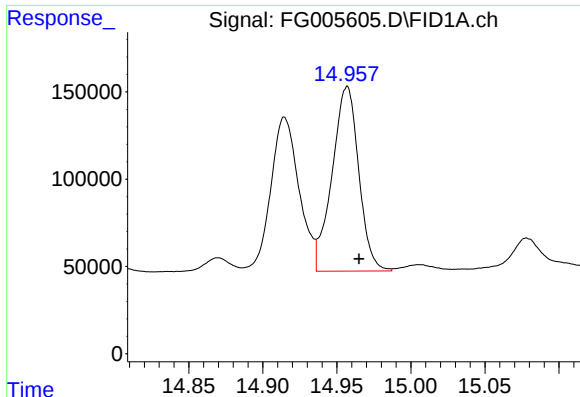
#8 N-DOCOSANE

R.T.: 13.855 min
Delta R.T.: -0.004 min
Response: 58862
Conc: 0.40 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

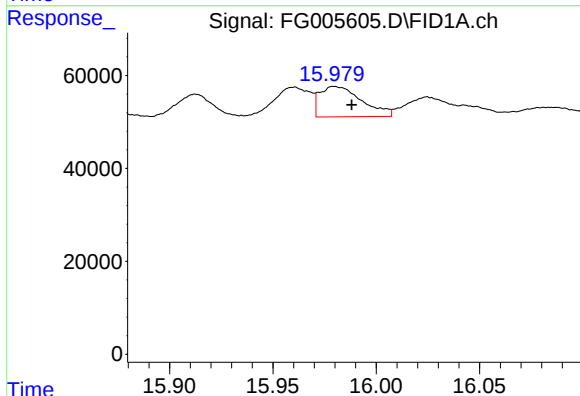
R.T.: 14.755 min
Delta R.T.: -0.005 min
Response: 428864
Conc: 3.36 ug/ml



#10 N-TETRACOSANE

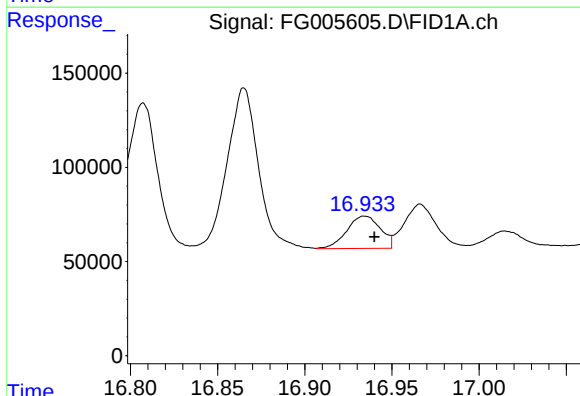
R.T.: 14.957 min
Delta R.T.: -0.008 min
Response: 1325563
Conc: 9.12 ug/ml

Instrument :
FID_G
ClientSampleId :



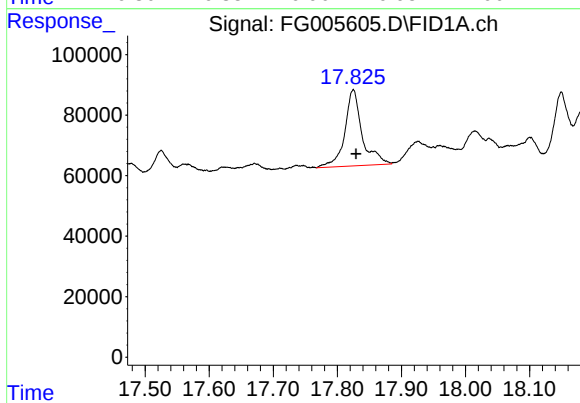
#11 N-HEXACOSANE

R.T.: 15.980 min
Delta R.T.: -0.008 min
Response: 92395
Conc: 0.64 ug/ml



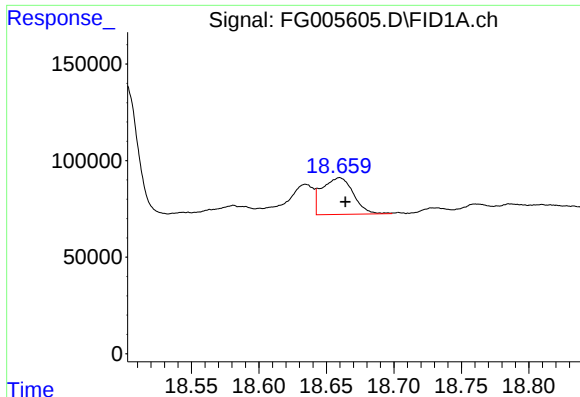
#12 N-OCTACOSANE

R.T.: 16.935 min
Delta R.T.: -0.006 min
Response: 230516
Conc: 1.52 ug/ml



#13 N-TRIACONTANE

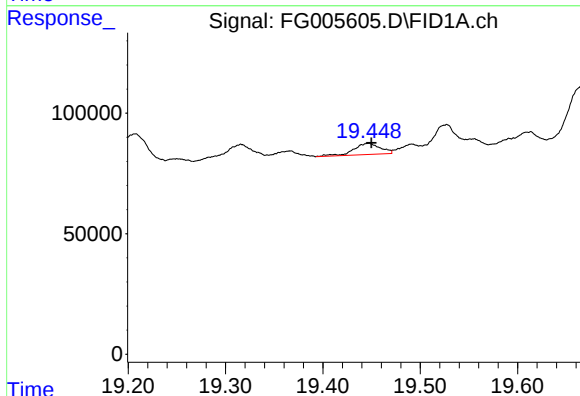
R.T.: 17.825 min
Delta R.T.: -0.004 min
Response: 476034
Conc: 3.15 ug/ml



#14 N-DOTRIACONTANE

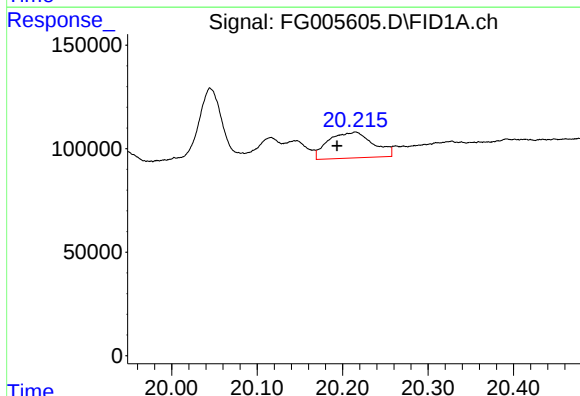
R.T.: 18.660 min
Delta R.T.: -0.004 min
Response: 308037
Conc: 2.30 ug/ml

Instrument :
FID_G
ClientSampleId :



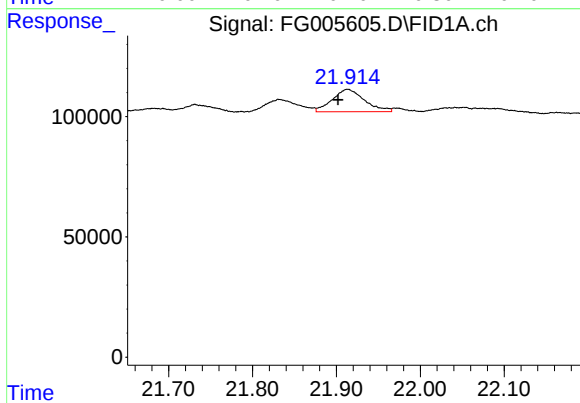
#15 N-TETRATRIACONTANE

R.T.: 19.447 min
Delta R.T.: -0.003 min
Response: 88148
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.215 min
Delta R.T.: 0.022 min
Response: 452729
Conc: 3.93 ug/ml



#18 N-TETRACONTANE

R.T.: 21.913 min
Delta R.T.: 0.011 min
Response: 247884
Conc: 2.38 ug/ml