

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005306.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jul 2019 06:26
 Operator : DD\AJ
 Sample : K3163-13 10X
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 SU-01-062719-A

Integration File: autoint1.e
 Quant Time: Jul 02 06:42:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060719.M
 Quant Title :
 QLast Update : Mon Jun 10 08:32:25 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...	14.780	181209	1.375 ug/ml
Target Compounds			
3) N-DODECANE	6.504	21290	0.143 ug/ml
4) N-TETRADECANE	8.307	159554	1.064 ug/ml
5) N-HEXADECANE	9.915	204816	1.346 ug/ml
6) N-OCTADECANE	11.362	208536	1.380 ug/ml
7) N-EICOSANE	12.675	190320	1.249 ug/ml
8) N-DOCOSANE	13.879	191714	1.273 ug/ml
10) N-TETRACOSANE	14.979	378651	2.545 ug/ml
11) N-HEXACOSANE	16.008	113909	0.782 ug/ml
12) N-OCTACOSANE	16.959	140186	0.986 ug/ml
13) N-TRIACONTANE	17.849	274647	1.962 ug/ml
14) N-DOTRIACONTANE	18.686	301624	2.242 ug/ml
15) N-TETRATRIACONTANE	19.473	156864	1.224 ug/ml
16) N-HEXATRIACONTANE	20.214	140147	1.176 ug/ml
17) N-OCTATRIACONTANE	20.985	404450	3.814 ug/ml
18) N-TETRACONTANE	21.942	132640	1.270 ug/ml

(f)=RT Delta > 1/2 Window

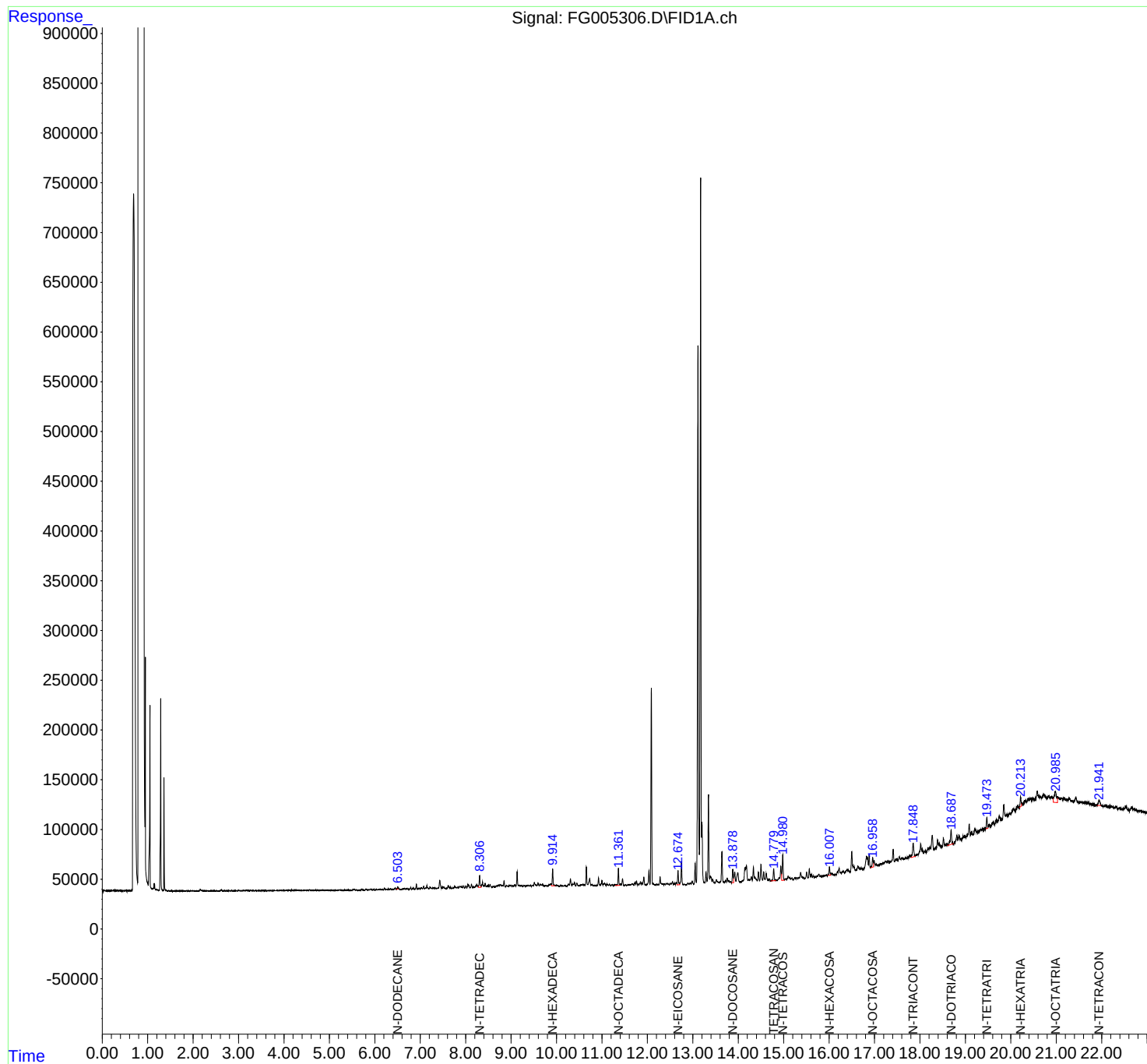
(m)=manual int.

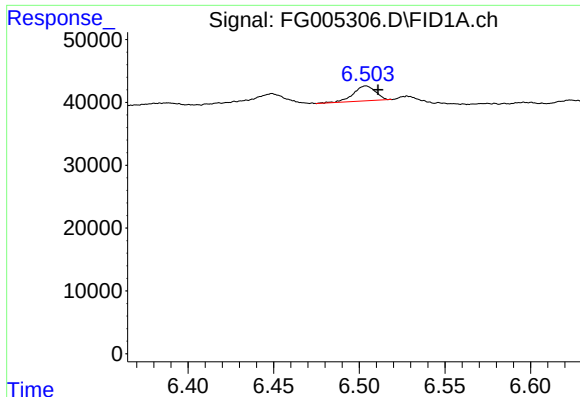
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Signal Info : 20mx0.18mmx0.18um

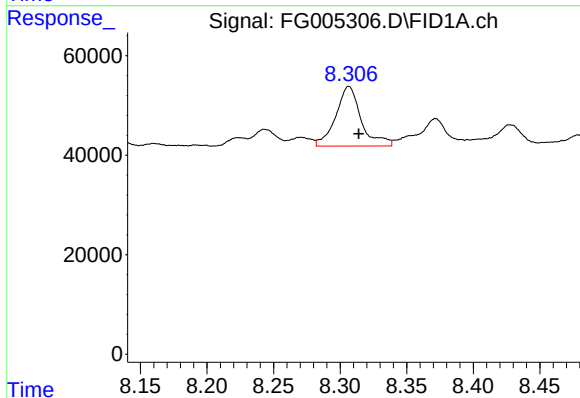




#3 N-DODECANE

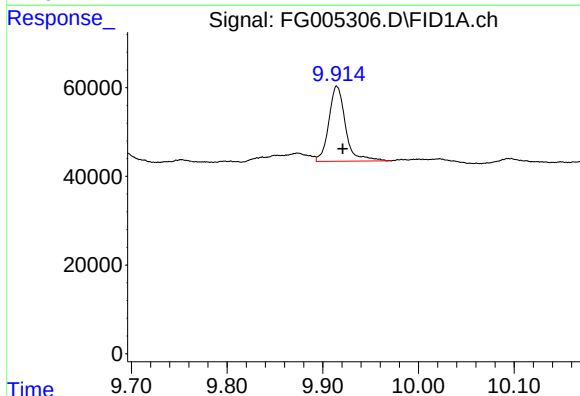
R.T.: 6.504 min
Delta R.T.: -0.007 min
Response: 21290
Conc: 0.14 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-01-062719-A



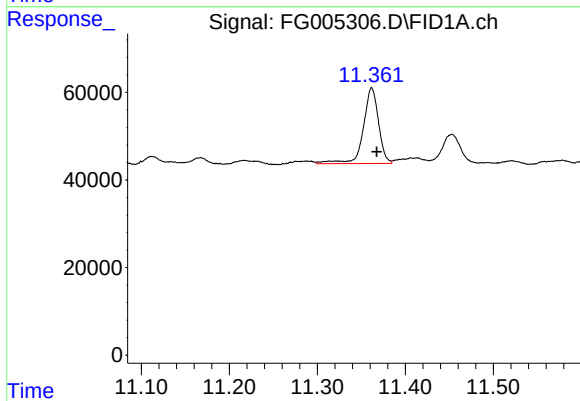
#4 N-TETRADECANE

R.T.: 8.307 min
Delta R.T.: -0.008 min
Response: 159554
Conc: 1.06 ug/ml



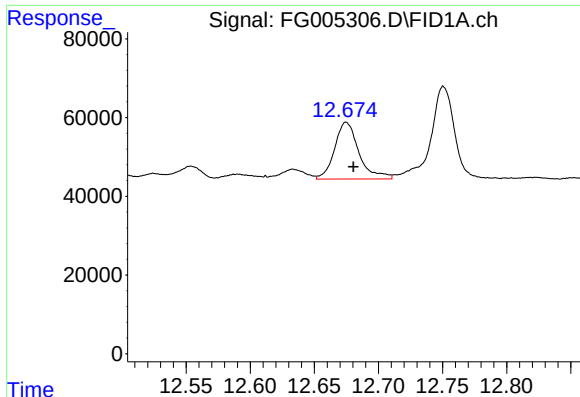
#5 N-HEXADECANE

R.T.: 9.915 min
Delta R.T.: -0.006 min
Response: 204816
Conc: 1.35 ug/ml



#6 N-OCTADECANE

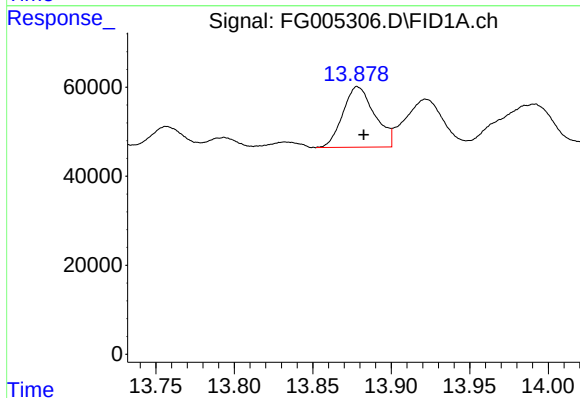
R.T.: 11.362 min
Delta R.T.: -0.006 min
Response: 208536
Conc: 1.38 ug/ml



#7 N-EICOSANE

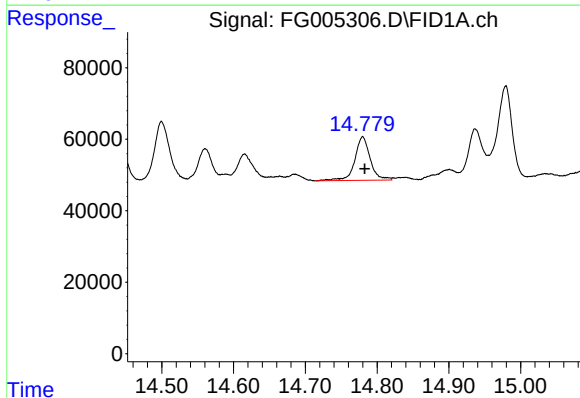
R.T.: 12.675 min
Delta R.T.: -0.006 min
Response: 190320
Conc: 1.25 ug/ml

Instrument :
FID_G
ClientSampleId :
SU-01-062719-A



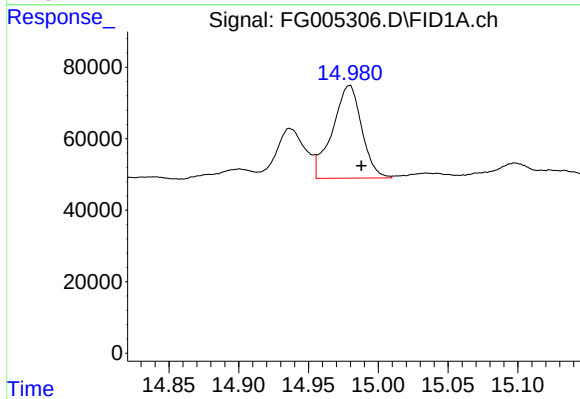
#8 N-DOCOSANE

R.T.: 13.879 min
Delta R.T.: -0.004 min
Response: 191714
Conc: 1.27 ug/ml



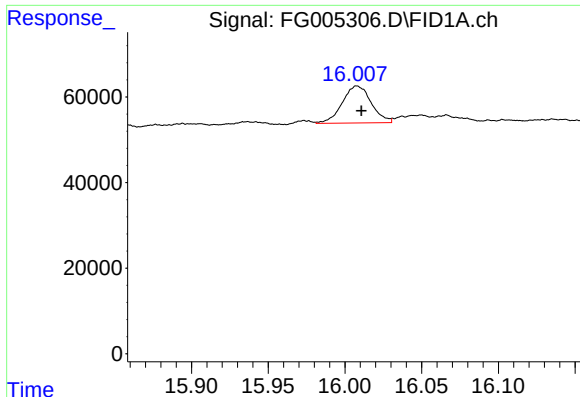
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.780 min
Delta R.T.: -0.003 min
Response: 181209
Conc: 1.37 ug/ml



#10 N-TETRACOSANE

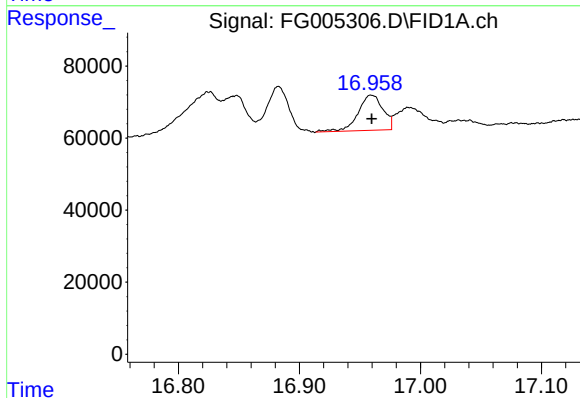
R.T.: 14.979 min
Delta R.T.: -0.009 min
Response: 378651
Conc: 2.54 ug/ml



#11 N-HEXACOSANE

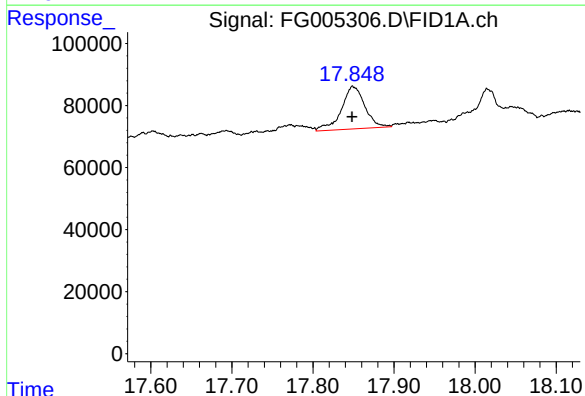
R.T.: 16.008 min
Delta R.T.: -0.003 min
Response: 113909
Conc: 0.78 ug/ml

Instrument :
FID_G
ClientSampleId :
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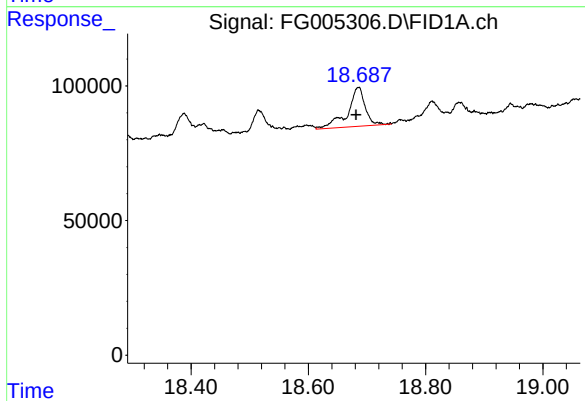
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: 0.000 min
Response: 140186
Conc: 0.99 ug/ml



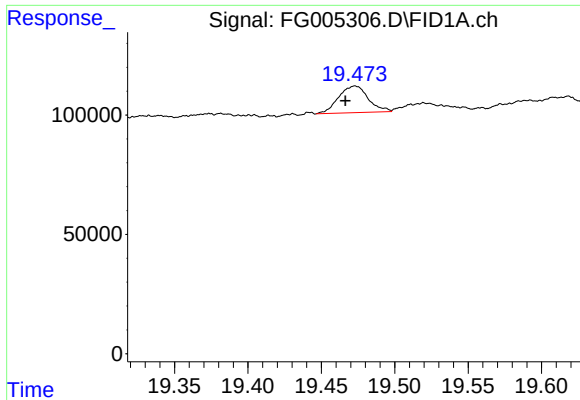
#13 N-TRIACONTANE

R.T.: 17.849 min
Delta R.T.: 0.000 min
Response: 274647
Conc: 1.96 ug/ml



#14 N-DOTRIACONTANE

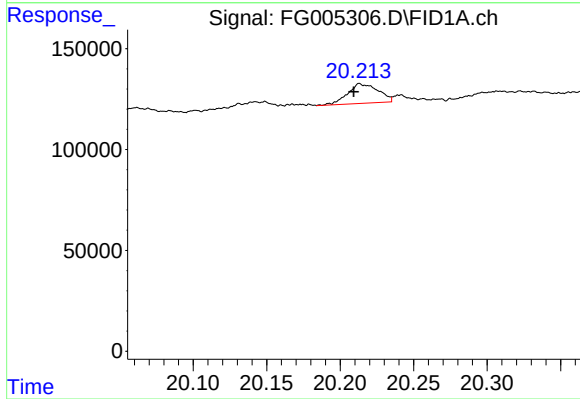
R.T.: 18.686 min
Delta R.T.: 0.004 min
Response: 301624
Conc: 2.24 ug/ml



#15 N-TETRATRIACONTANE

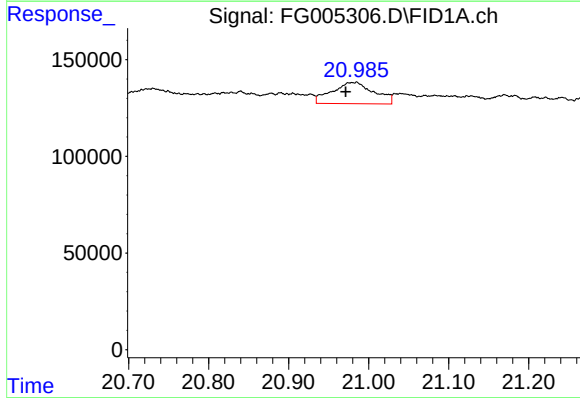
R.T.: 19.473 min
Delta R.T.: 0.007 min
Response: 156864
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :
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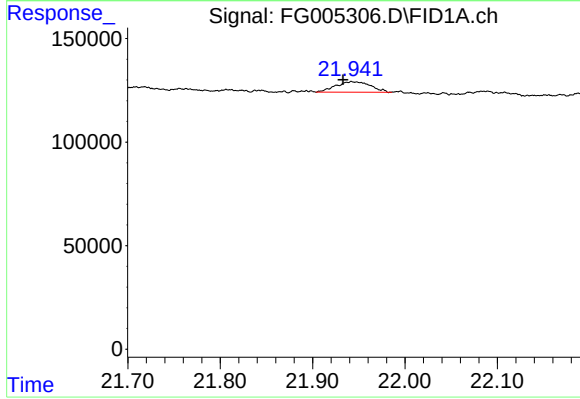
#16 N-HEXATRIACONTANE

R.T.: 20.214 min
Delta R.T.: 0.004 min
Response: 140147
Conc: 1.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.985 min
Delta R.T.: 0.014 min
Response: 404450
Conc: 3.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.942 min
Delta R.T.: 0.009 min
Response: 132640
Conc: 1.27 ug/ml