

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
 Data File : FG005285.D
 Signal(s) : FID1A.ch
 Acq On : 01 Jul 2019 20:06
 Operator : DD\AJ
 Sample : K3580-06
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 02 01:20:12 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...	14.787	2177376	16.521 ug/ml
Target Compounds			
4) N-TETRADECANE	8.377f	992433	6.619 ug/ml
6) N-OCTADECANE	11.386	34829	0.230 ug/ml
7) N-EICOSANE	12.679	31707	0.208 ug/ml
8) N-DOCOSANE	13.883	49771	0.330 ug/ml
10) N-TETRACOSANE	14.987	173670	1.167 ug/ml
11) N-HEXACOSANE	16.014	130104	0.893 ug/ml
12) N-OCTACOSANE	16.963	301965	2.123 ug/ml
13) N-TRIACONTANE	17.855	248252	1.774 ug/ml
14) N-DOTRIACONTANE	18.687	288285	2.143 ug/ml
15) N-TETRATRIACONTANE	19.478	16151	0.126 ug/ml
16) N-HEXATRIACONTANE	20.240	68318	0.574 ug/ml
17) N-OCTATRIACONTANE	20.927	13712	0.129 ug/ml
18) N-TETRACONTANE	21.958	130367	1.248 ug/ml

(f)=RT Delta > 1/2 Window

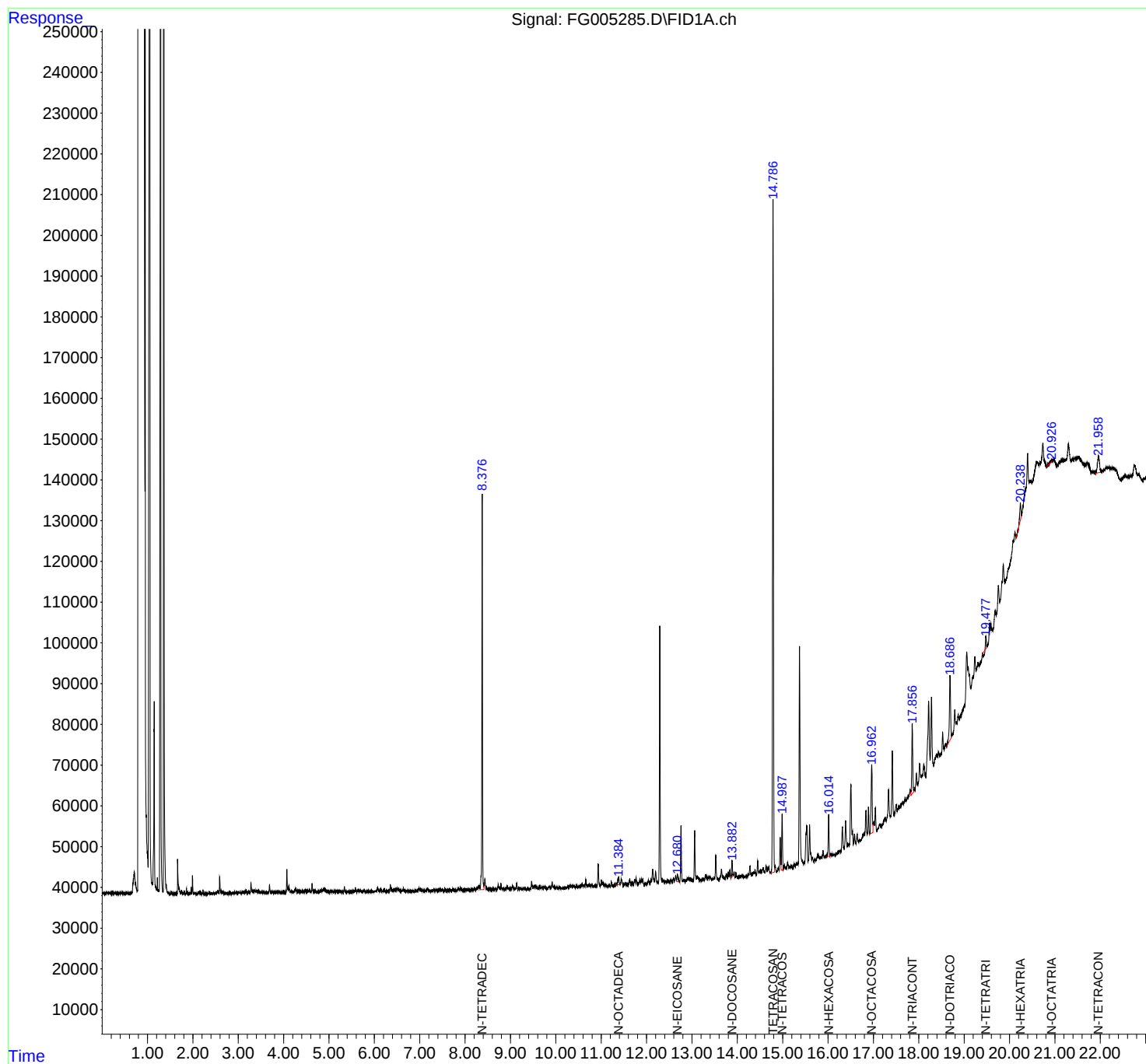
(m)=manual int.

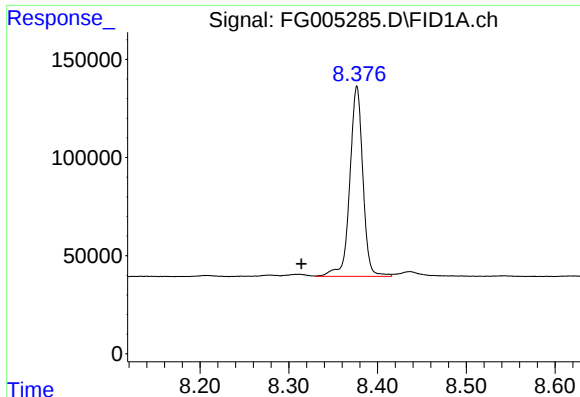
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070119\
Data File : FG005285.D
Signal(s) : FID1A.ch
Acq On : 01 Jul 2019 20:06
Operator : DD\AJ
Sample : K3580-06
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Jul 02 01:20:12 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

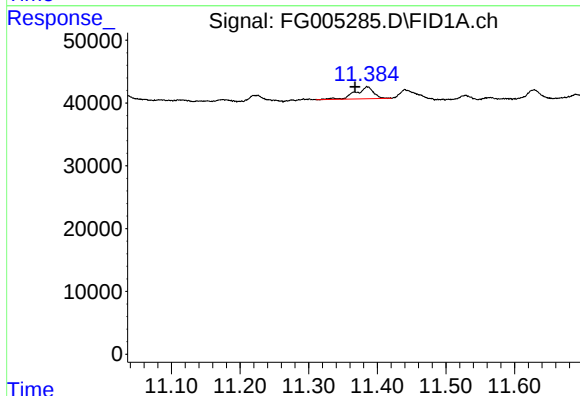




#4 N-TETRADECANE

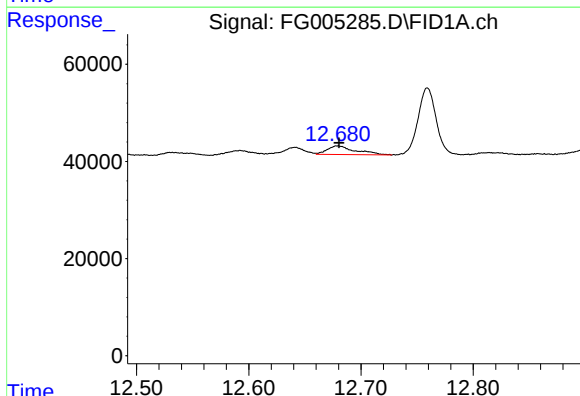
R.T.: 8.377 min
Delta R.T.: 0.063 min
Response: 992433
Conc: 6.62 ug/ml

Instrument :
FID_G
ClientSampleId :



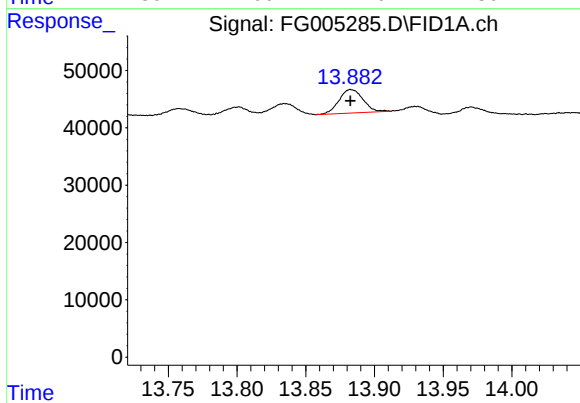
#6 N-OCTADECANE

R.T.: 11.386 min
Delta R.T.: 0.018 min
Response: 34829
Conc: 0.23 ug/ml



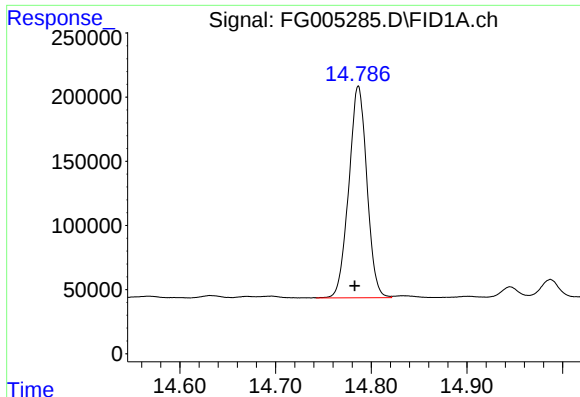
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: -0.001 min
Response: 31707
Conc: 0.21 ug/ml



#8 N-DOCOSANE

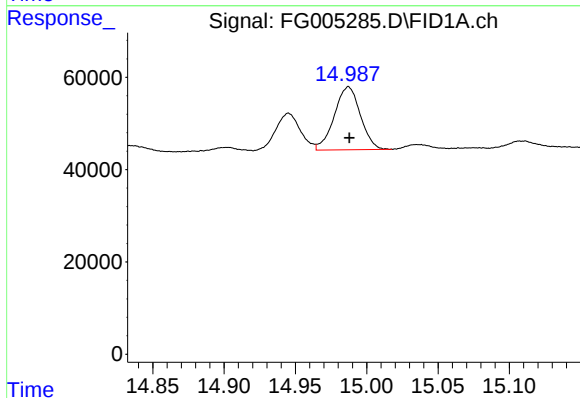
R.T.: 13.883 min
Delta R.T.: 0.000 min
Response: 49771
Conc: 0.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

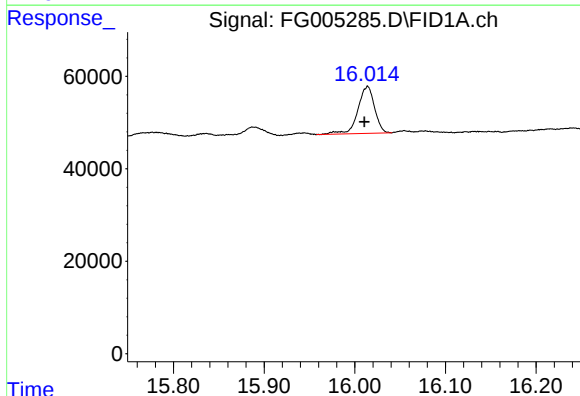
R.T.: 14.787 min
Delta R.T.: 0.004 min
Response: 2177376
Conc: 16.52 ug/ml

Instrument :
FID_G
ClientSampleId :



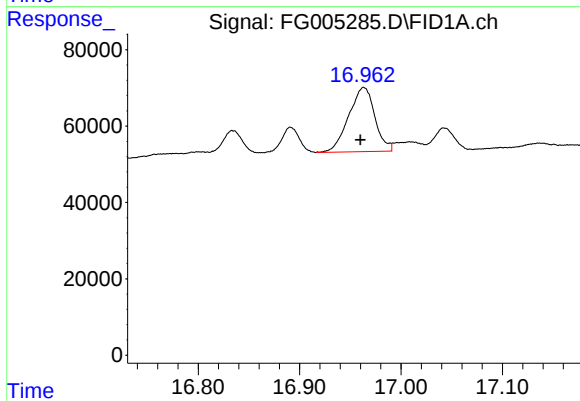
#10 N-TETRACOSANE

R.T.: 14.987 min
Delta R.T.: 0.000 min
Response: 173670
Conc: 1.17 ug/ml



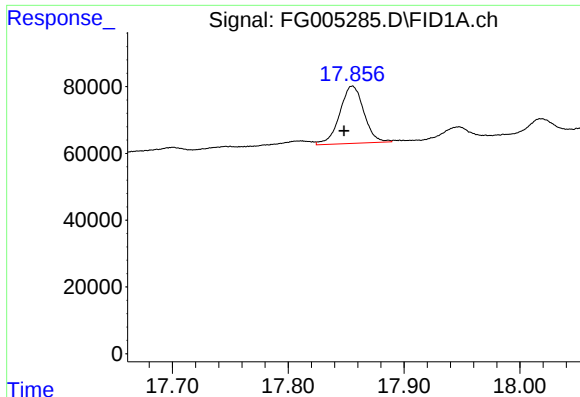
#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.003 min
Response: 130104
Conc: 0.89 ug/ml



#12 N-OCTACOSANE

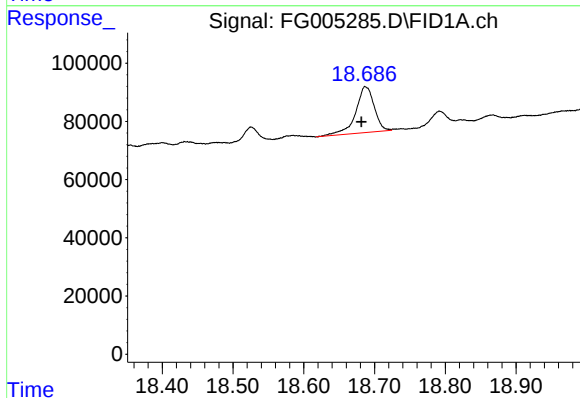
R.T.: 16.963 min
Delta R.T.: 0.004 min
Response: 301965
Conc: 2.12 ug/ml



#13 N-TRIACONTANE

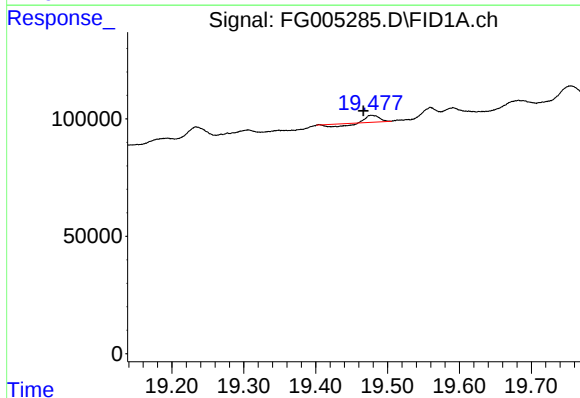
R.T.: 17.855 min
Delta R.T.: 0.007 min
Response: 248252
Conc: 1.77 ug/ml

Instrument :
FID_G
ClientSampleId :



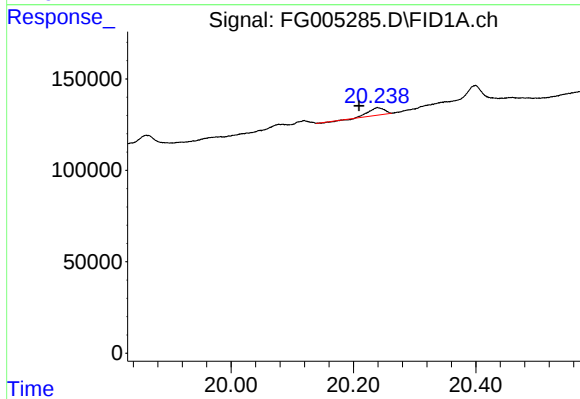
#14 N-DOTRIACONTANE

R.T.: 18.687 min
Delta R.T.: 0.006 min
Response: 288285
Conc: 2.14 ug/ml



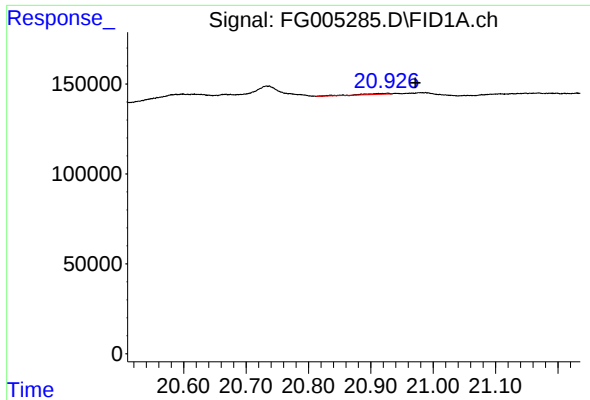
#15 N-TETRATRIACONTANE

R.T.: 19.478 min
Delta R.T.: 0.011 min
Response: 16151
Conc: 0.13 ug/ml



#16 N-HEXATRIACONTANE

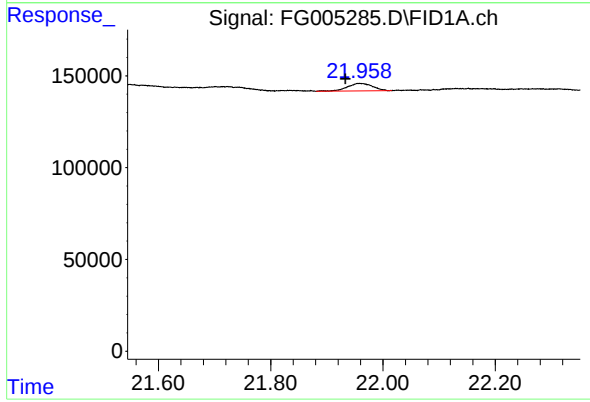
R.T.: 20.240 min
Delta R.T.: 0.030 min
Response: 68318
Conc: 0.57 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.927 min
Delta R.T.: -0.044 min
Response: 13712
Conc: 0.13 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.958 min
Delta R.T.: 0.025 min
Response: 130367
Conc: 1.25 ug/ml