

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
 Data File : FG005883.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2019 13:35
 Operator : DD\AJ
 Sample : K4636-14
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 10 02:07:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
 Quant Title :
 QLast Update : Mon Sep 09 05:03:58 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...	14.737	1912818	17.026 ug/ml
Target Compounds			
4) N-TETRADECANE	8.330f	499415	3.542 ug/ml
5) N-HEXADECANE	9.892	442449	3.148 ug/ml
7) N-EICOSANE	12.631	621586	4.578 ug/ml
8) N-DOCOSANE	13.786	437908	3.329 ug/ml
10) N-TETRACOSANE	14.953	7740483	60.695 ug/ml
11) N-HEXACOSANE	15.965	838174	6.840 ug/ml
12) N-OCTACOSANE	16.872	7563797	64.141 ug/ml
13) N-TRIACONTANE	17.808	908677	8.019 ug/ml
14) N-DOTRIACONTANE	18.641	1957344	18.288 ug/ml
15) N-TETRATRIACONTANE	19.431	263356	2.546 ug/ml
16) N-HEXATRIACONTANE	20.159	498723	5.006 ug/ml
18) N-TETRACONTANE	21.854	772193	7.863 ug/ml

(f)=RT Delta > 1/2 Window

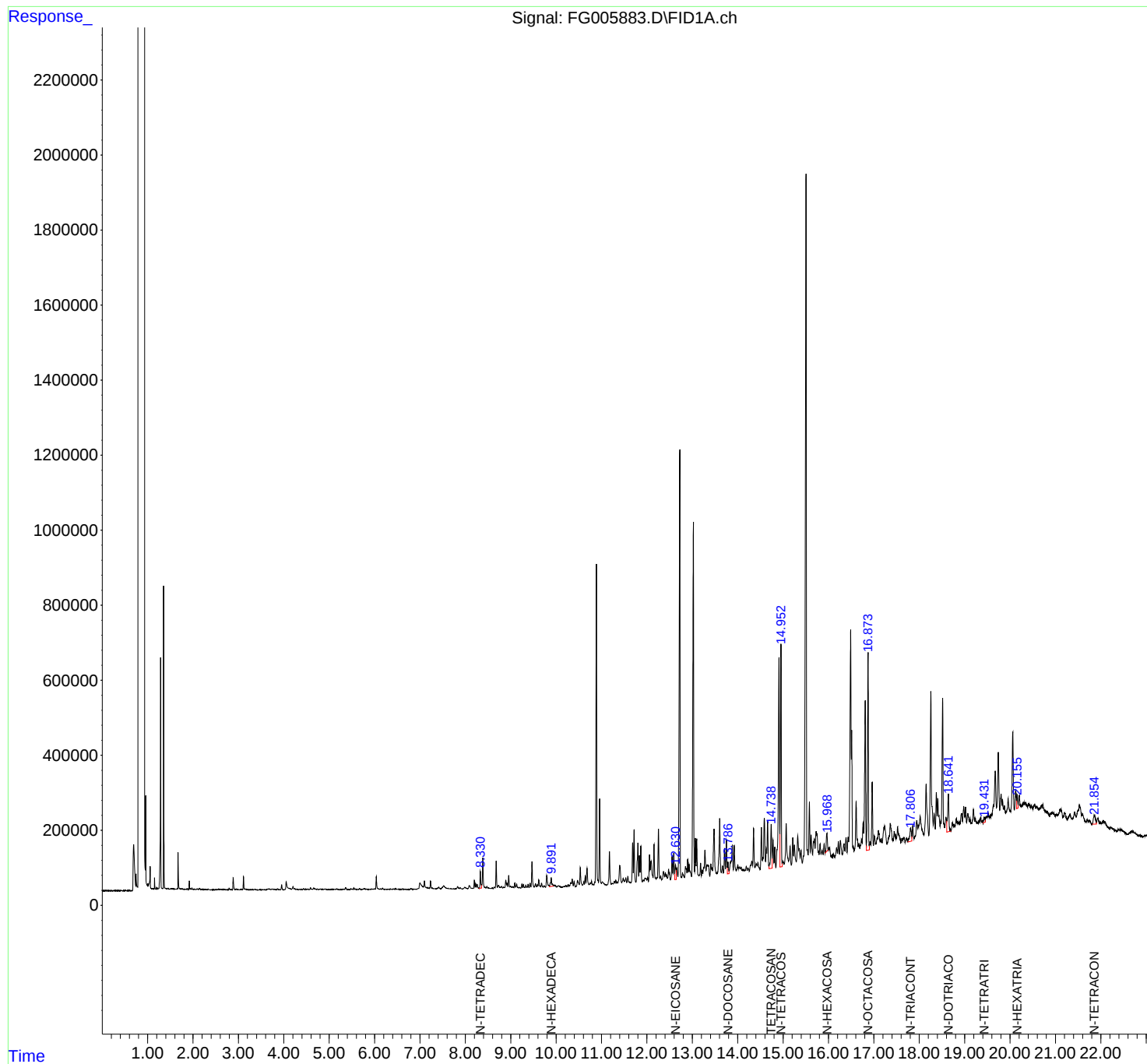
(m)=manual int.

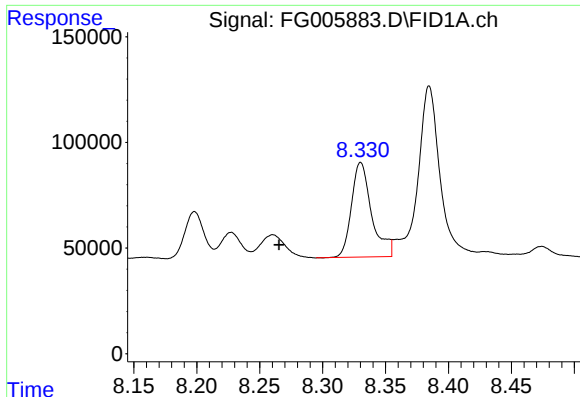
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090919\
Data File : FG005883.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2019 13:35
Operator : DD\AJ
Sample : K4636-14
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Sep 10 02:07:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG090719.M
Quant Title :
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

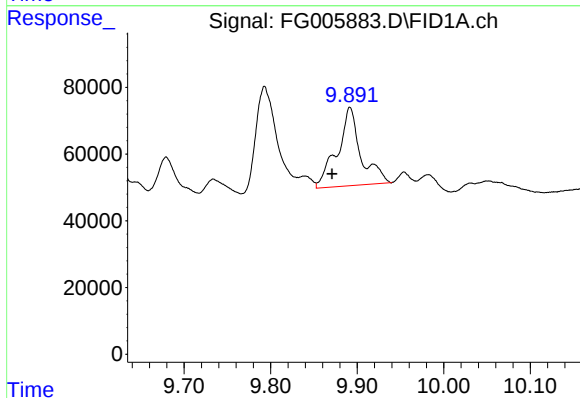




#4 N-TETRADECANE

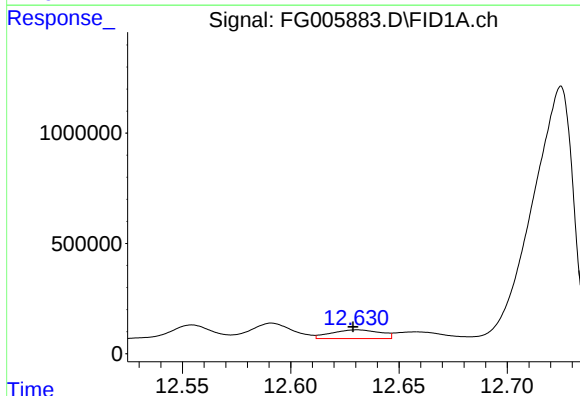
R.T.: 8.330 min
Delta R.T.: 0.065 min
Response: 499415
Conc: 3.54 ug/ml

Instrument :
FID_G
ClientSampleId :



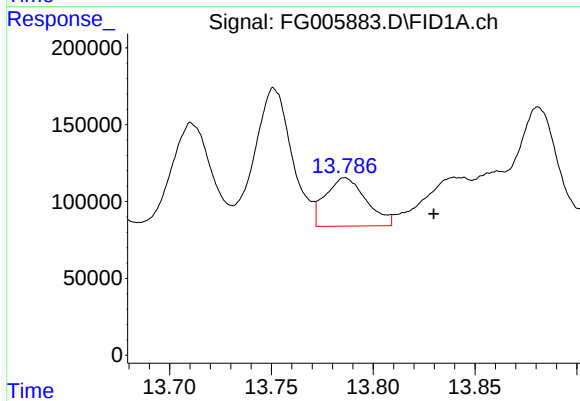
#5 N-HEXADECANE

R.T.: 9.892 min
Delta R.T.: 0.021 min
Response: 442449
Conc: 3.15 ug/ml



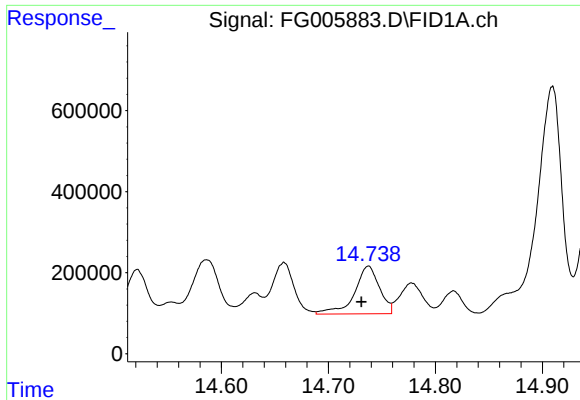
#7 N-EICOSANE

R.T.: 12.631 min
Delta R.T.: 0.002 min
Response: 621586
Conc: 4.58 ug/ml



#8 N-DOCOSANE

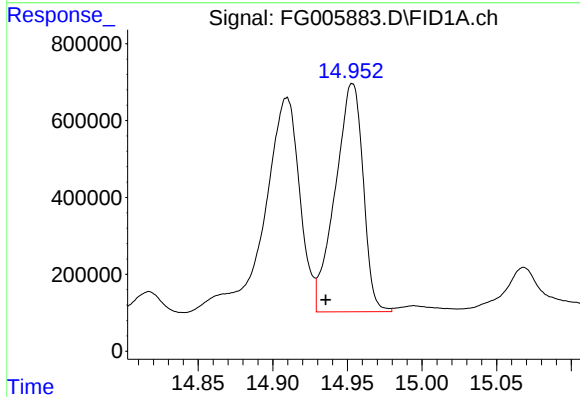
R.T.: 13.786 min
Delta R.T.: -0.043 min
Response: 437908
Conc: 3.33 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

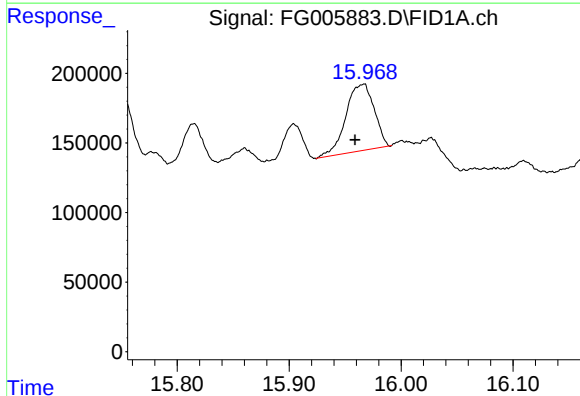
R.T.: 14.737 min
Delta R.T.: 0.006 min
Response: 1912818
Conc: 17.03 ug/ml

Instrument :
FID_G
ClientSampleId :



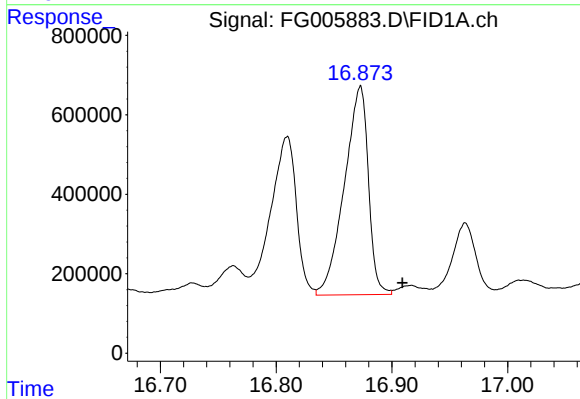
#10 N-TETRACOSANE

R.T.: 14.953 min
Delta R.T.: 0.018 min
Response: 7740483
Conc: 60.70 ug/ml



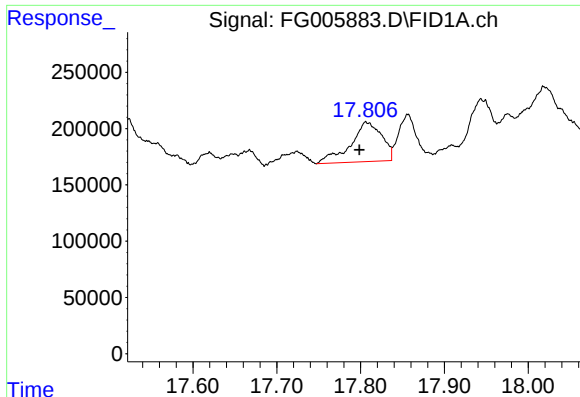
#11 N-HEXACOSANE

R.T.: 15.965 min
Delta R.T.: 0.006 min
Response: 838174
Conc: 6.84 ug/ml



#12 N-OCTACOSANE

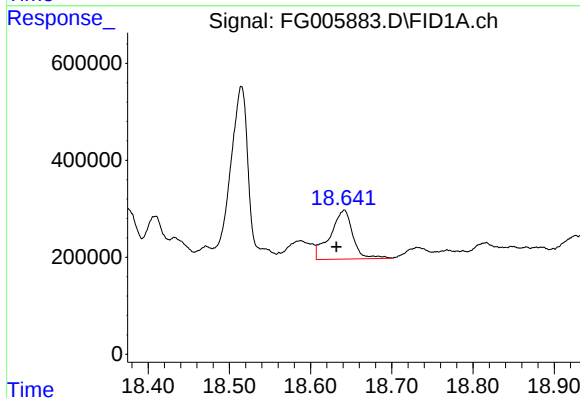
R.T.: 16.872 min
Delta R.T.: -0.037 min
Response: 7563797
Conc: 64.14 ug/ml



#13 N-TRIACONTANE

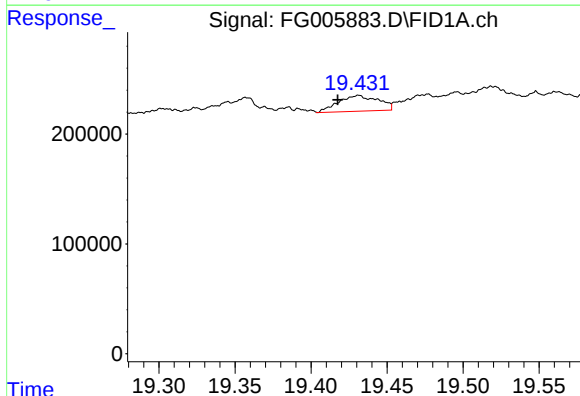
R.T.: 17.808 min
Delta R.T.: 0.009 min
Response: 908677
Conc: 8.02 ug/ml

Instrument :
FID_G
ClientSampleId :



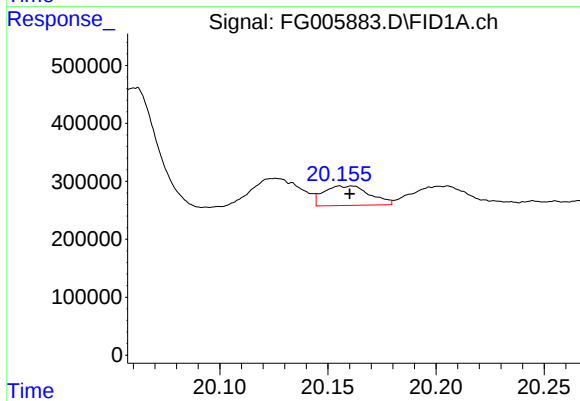
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.009 min
Response: 1957344
Conc: 18.29 ug/ml



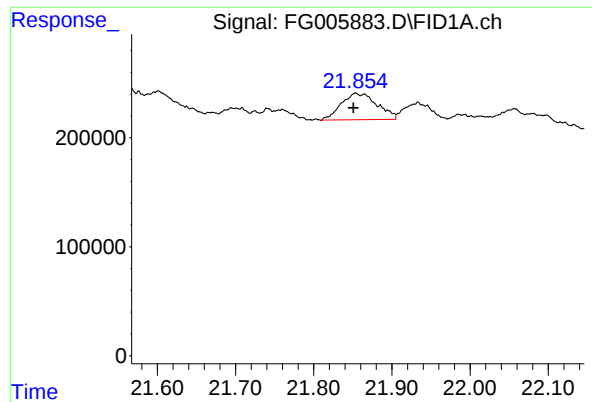
#15 N-TETRATRIACONTANE

R.T.: 19.431 min
Delta R.T.: 0.013 min
Response: 263356
Conc: 2.55 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.159 min
Delta R.T.: -0.001 min
Response: 498723
Conc: 5.01 ug/ml



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: 0.003 min
Response: 772193
Conc: 7.86 ug/ml

Instrument :
FID_G
ClientSampleId :