

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070519\
 Data File : FG005366.D
 Signal(s) : FID1A.ch
 Acq On : 05 Jul 2019 09:39
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 06 00:11:04 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...	14.800	81176	0.616 ug/ml
Target Compounds			
4) N-TETRADECANE	8.310	11362	0.076 ug/ml
5) N-HEXADECANE	9.903	632427	4.157 ug/ml
6) N-OCTADECANE	11.350	212025	1.403 ug/ml
7) N-EICOSANE	12.643	2245489	14.737 ug/ml
8) N-DOCOSANE	13.879	1832262	12.166 ug/ml
10) N-TETRACOSANE	14.983	9755813	65.564 ug/ml
11) N-HEXACOSANE	16.017	876565	6.018 ug/ml
12) N-OCTACOSANE	16.971	813259	5.717 ug/ml
13) N-TRIACONTANE	17.863	1340955	9.581 ug/ml
14) N-DOTRIACONTANE	18.696	1451599	10.791 ug/ml
15) N-TETRATRIACONTANE	19.490	532321	4.152 ug/ml
16) N-HEXATRIACONTANE	20.239	753129	6.322 ug/ml
17) N-OCTATRIACONTANE	20.961	153073	1.444 ug/ml
18) N-TETRACONTANE	21.897	295877	2.832 ug/ml

(f)=RT Delta > 1/2 Window

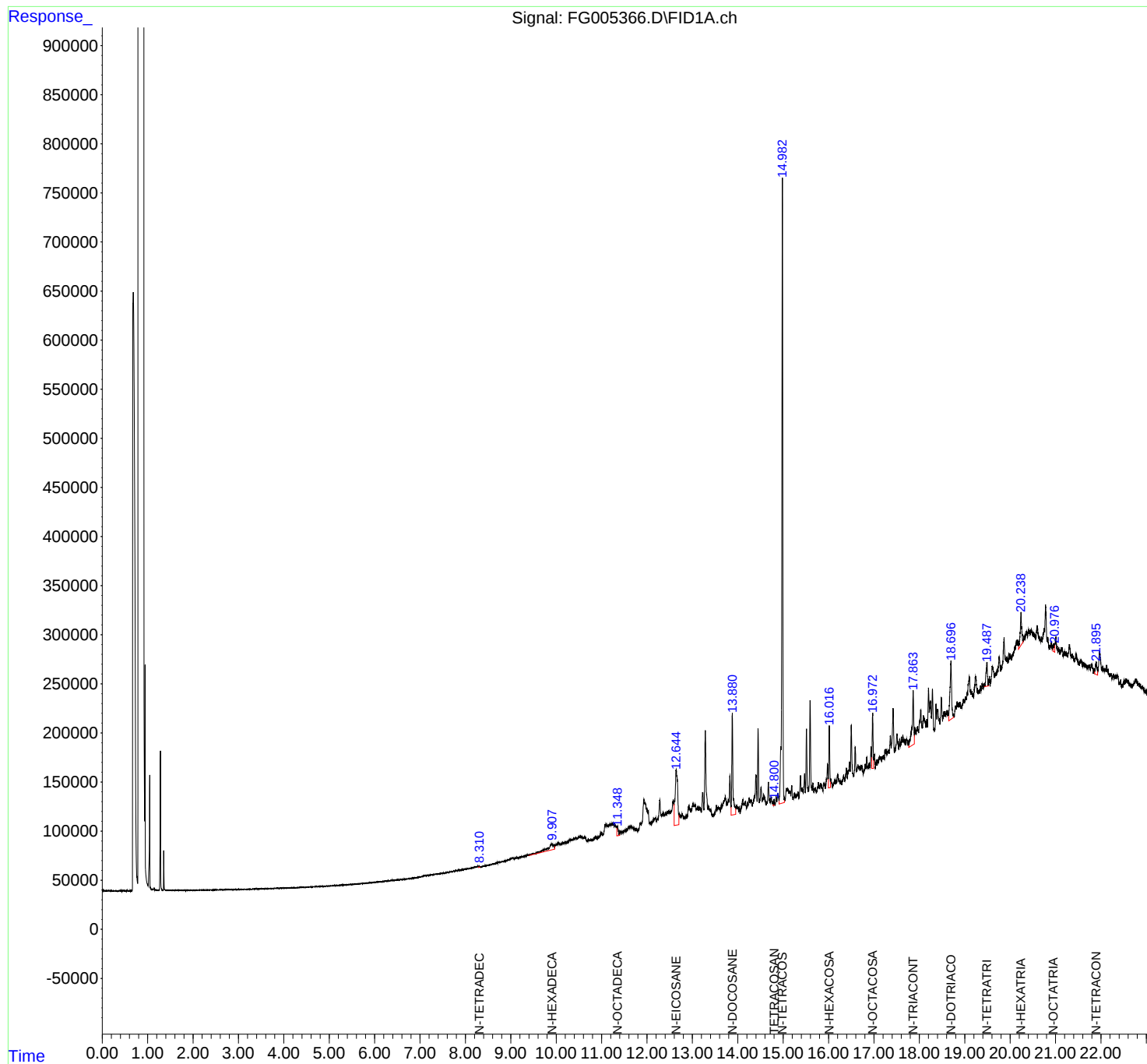
(m)=manual int.

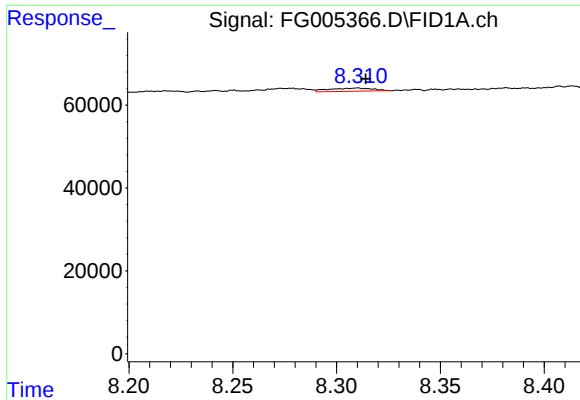
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070519\
Data File : FG005366.D
Signal(s) : FID1A.ch
Acq On : 05 Jul 2019 09:39
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jul 06 00:11:04 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

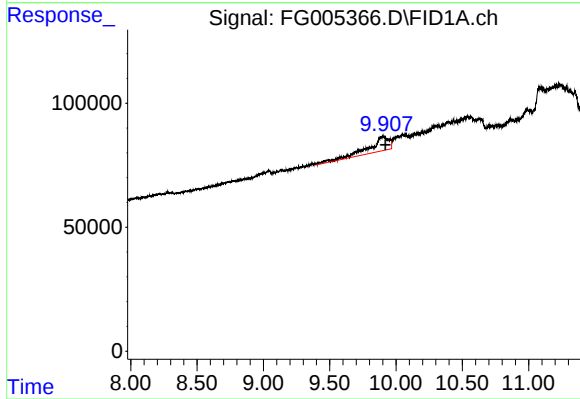




#4 N-TETRADECANE

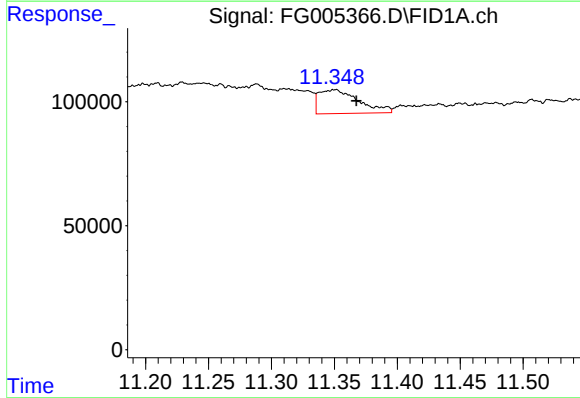
R.T.: 8.310 min
Delta R.T.: -0.004 min
Response: 11362
Conc: 0.08 ug/ml

Instrument :
FID_G
ClientSampleId :



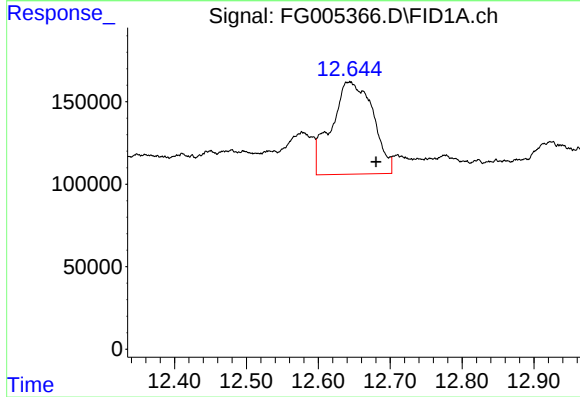
#5 N-HEXADECANE

R.T.: 9.903 min
Delta R.T.: -0.018 min
Response: 632427
Conc: 4.16 ug/ml



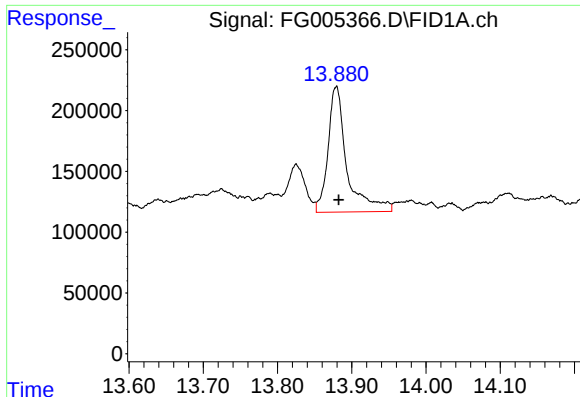
#6 N-OCTADECANE

R.T.: 11.350 min
Delta R.T.: -0.018 min
Response: 212025
Conc: 1.40 ug/ml



#7 N-EICOSANE

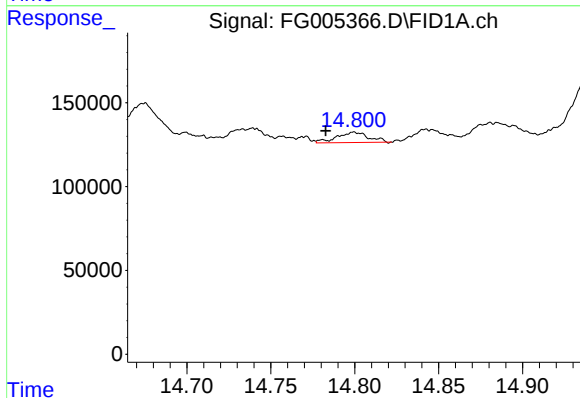
R.T.: 12.643 min
Delta R.T.: -0.038 min
Response: 2245489
Conc: 14.74 ug/ml



#8 N-DOCOSANE

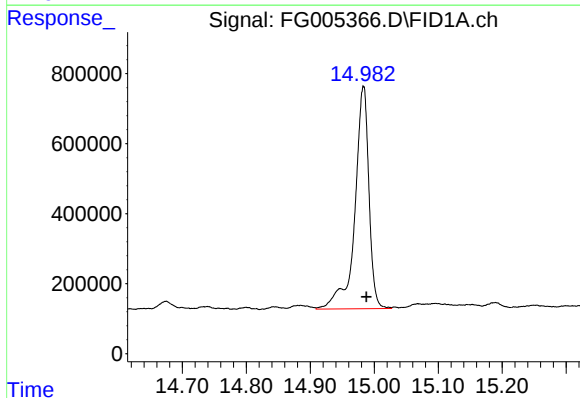
R.T.: 13.879 min
Delta R.T.: -0.004 min
Response: 1832262
Conc: 12.17 ug/ml

Instrument :
FID_G
ClientSampleId :



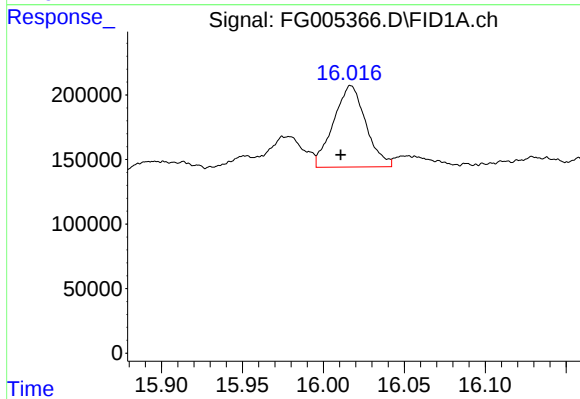
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.800 min
Delta R.T.: 0.017 min
Response: 81176
Conc: 0.62 ug/ml



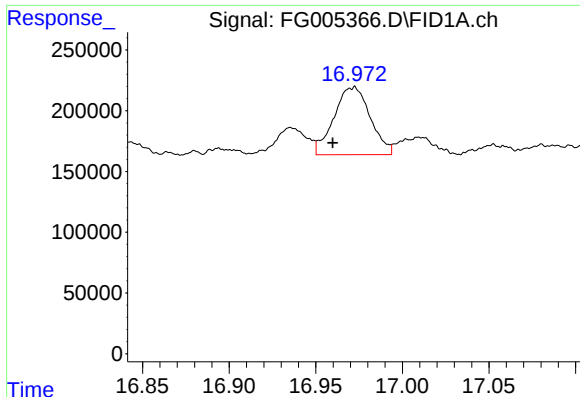
#10 N-TETRACOSANE

R.T.: 14.983 min
Delta R.T.: -0.005 min
Response: 9755813
Conc: 65.56 ug/ml



#11 N-HEXACOSANE

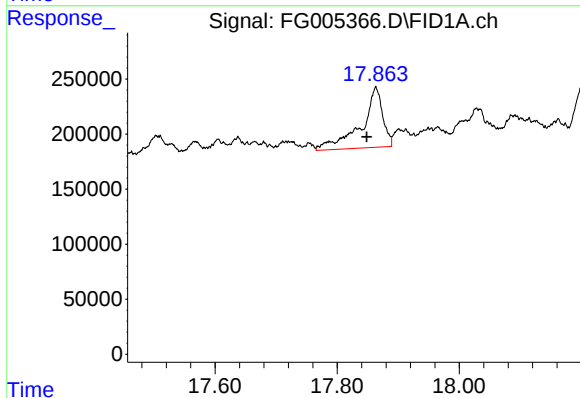
R.T.: 16.017 min
Delta R.T.: 0.006 min
Response: 876565
Conc: 6.02 ug/ml



#12 N-OCTACOSANE

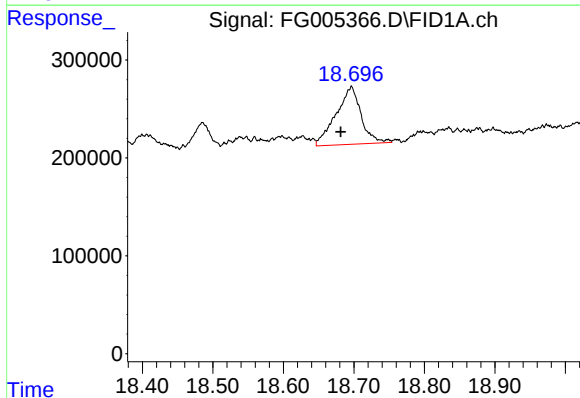
R.T.: 16.971 min
Delta R.T.: 0.012 min
Response: 813259
Conc: 5.72 ug/ml

Instrument :
FID_G
ClientSampleId :



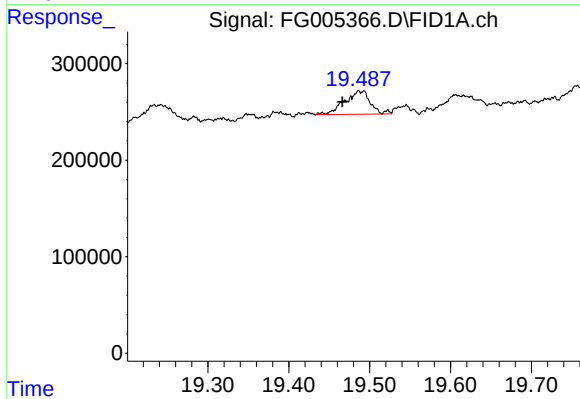
#13 N-TRIACONTANE

R.T.: 17.863 min
Delta R.T.: 0.015 min
Response: 1340955
Conc: 9.58 ug/ml



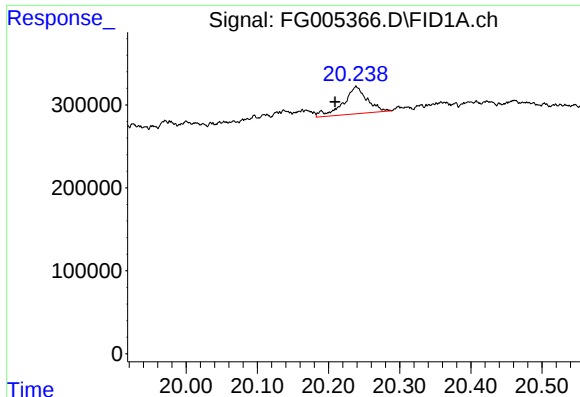
#14 N-DOTRIACONTANE

R.T.: 18.696 min
Delta R.T.: 0.015 min
Response: 1451599
Conc: 10.79 ug/ml



#15 N-TETRATRIACONTANE

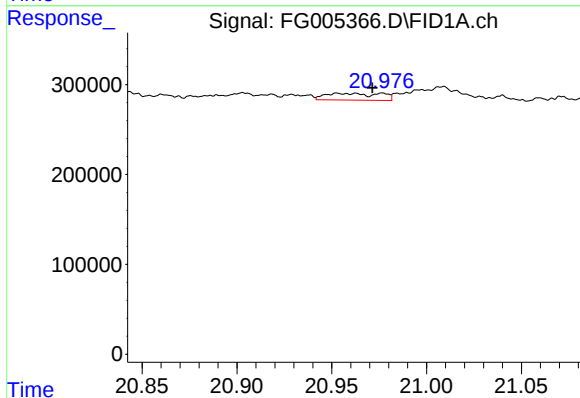
R.T.: 19.490 min
Delta R.T.: 0.023 min
Response: 532321
Conc: 4.15 ug/ml



#16 N-HEXATRIACONTANE

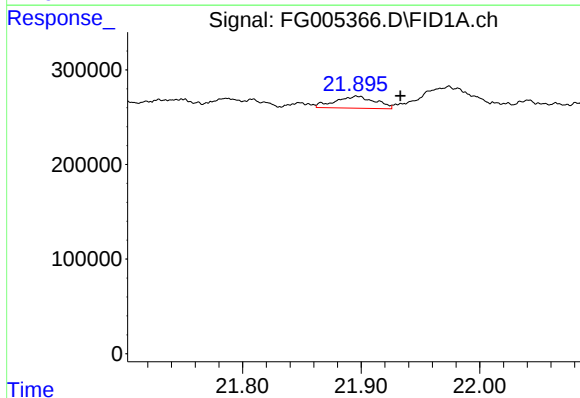
R.T.: 20.239 min
Delta R.T.: 0.030 min
Response: 753129
Conc: 6.32 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.961 min
Delta R.T.: -0.010 min
Response: 153073
Conc: 1.44 ug/ml



#18 N-TETRACONTANE

R.T.: 21.897 min
Delta R.T.: -0.036 min
Response: 295877
Conc: 2.83 ug/ml