

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081219\
 Data File : FG005618.D
 Signal(s) : FID1A.ch
 Acq On : 12 Aug 2019 08:32
 Operator : DD\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 00:49:36 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...	14.740	364514	2.853 ug/ml
Target Compounds			
4) N-TETRADECANE	8.286	19103	0.129 ug/ml
7) N-EICOSANE	12.589f	1132181	7.548 ug/ml
8) N-DOCOSANE	13.849	623671	4.226 ug/ml
10) N-TETRACOSANE	14.947	2307865	15.880 ug/ml
11) N-HEXACOSANE	15.984	435915	3.037 ug/ml
12) N-OCTACOSANE	16.937	467369	3.092 ug/ml
13) N-TRIACONTANE	17.830	1224339	8.095 ug/ml
14) N-DOTRIACONTANE	18.665	2888661	21.573 ug/ml
15) N-TETRATRIACONTANE	19.452	1872646	15.160 ug/ml
16) N-HEXATRIACONTANE	20.220	4012916	34.805 ug/ml
17) N-OCTATRIACONTANE	20.958	1921744	18.406 ug/ml
18) N-TETRACONTANE	21.920	2863668	27.536 ug/ml

(f)=RT Delta > 1/2 Window

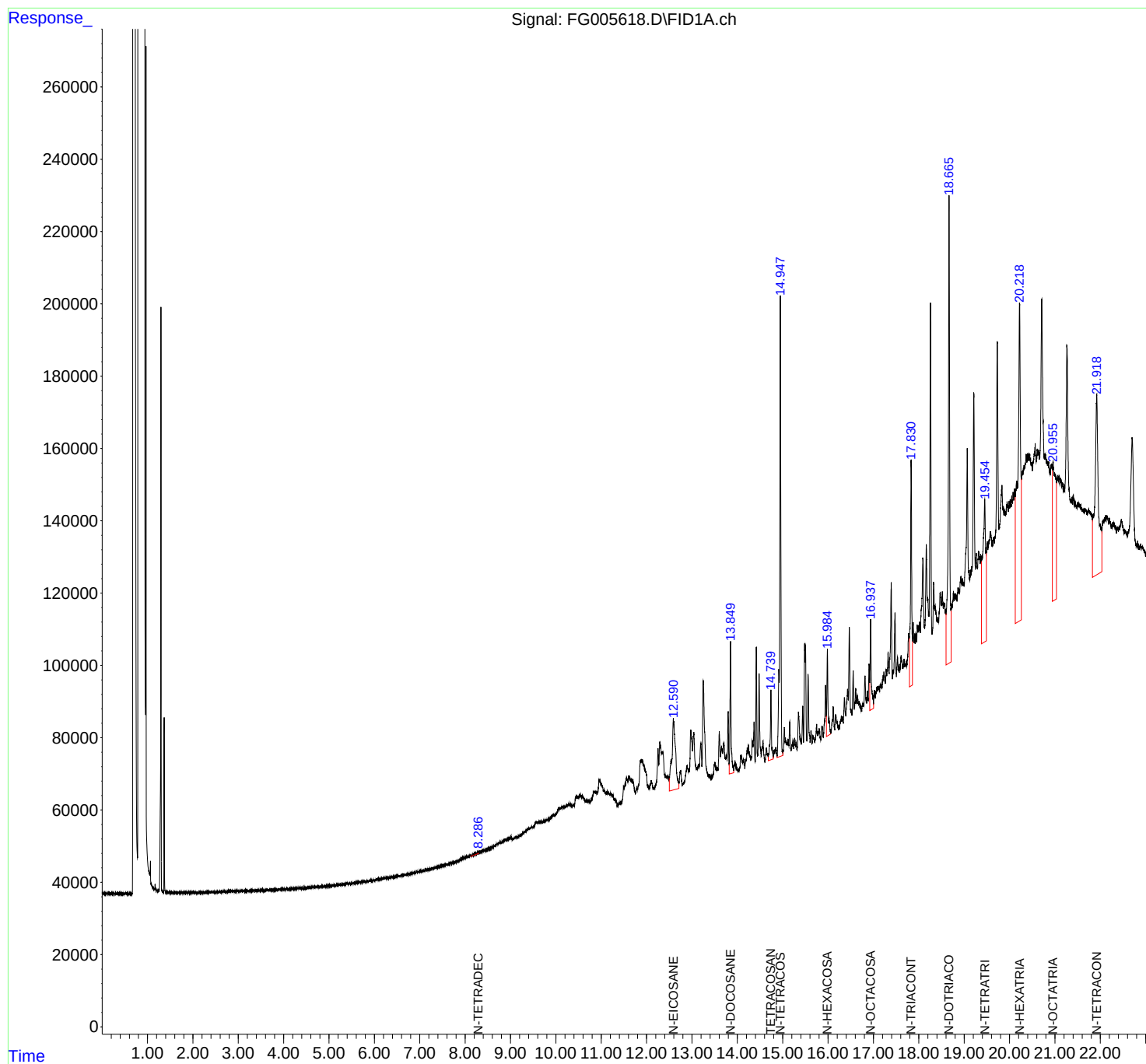
(m)=manual int.

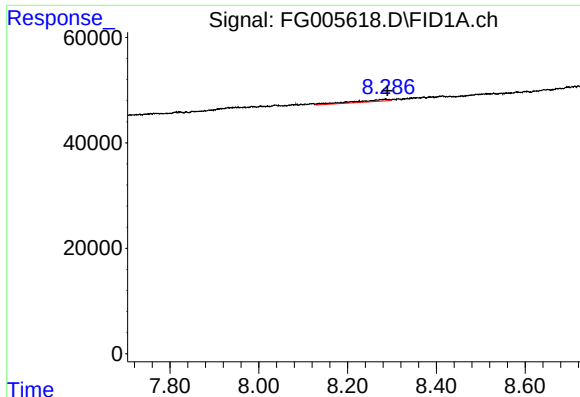
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081219\
Data File : FG005618.D
Signal(s) : FID1A.ch
Acq On : 12 Aug 2019 08:32
Operator : DD\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampled :

Integration File: autoint1.e
Quant Time: Aug 13 00:49:36 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

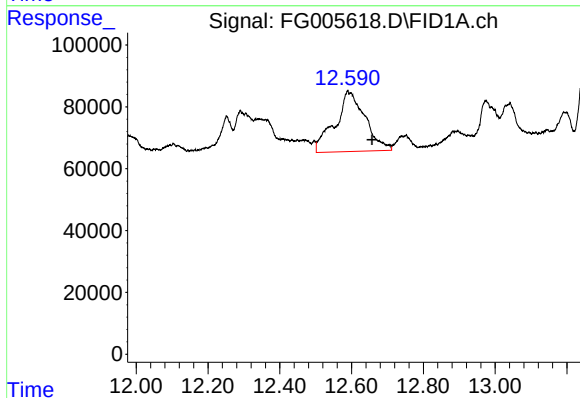




#4 N-TETRADECANE

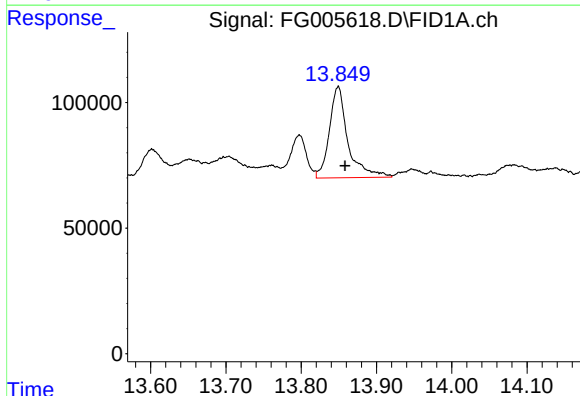
R.T.: 8.286 min
Delta R.T.: -0.004 min
Response: 19103
Conc: 0.13 ug/ml

Instrument :
FID_G
ClientSampleId :



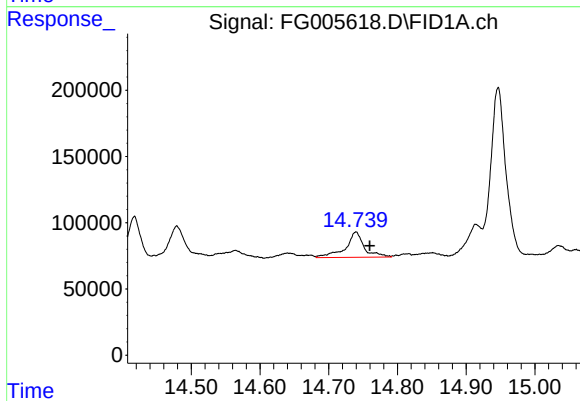
#7 N-EICOSANE

R.T.: 12.589 min
Delta R.T.: -0.067 min
Response: 1132181
Conc: 7.55 ug/ml



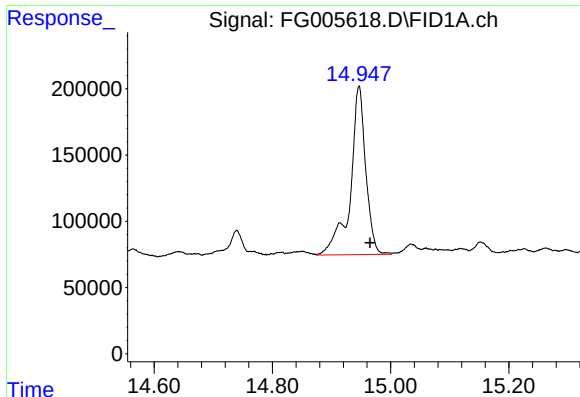
#8 N-DOCOSANE

R.T.: 13.849 min
Delta R.T.: -0.009 min
Response: 623671
Conc: 4.23 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

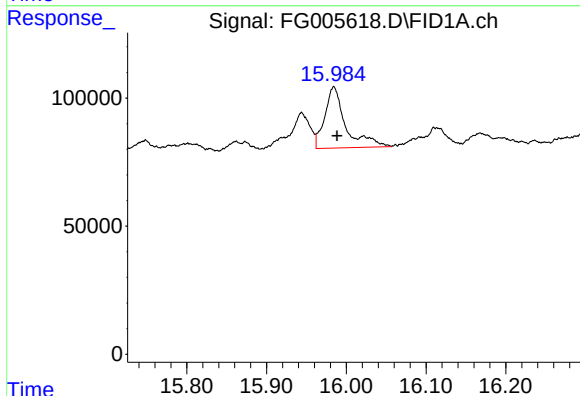
R.T.: 14.740 min
Delta R.T.: -0.020 min
Response: 364514
Conc: 2.85 ug/ml



#10 N-TETRACOSANE

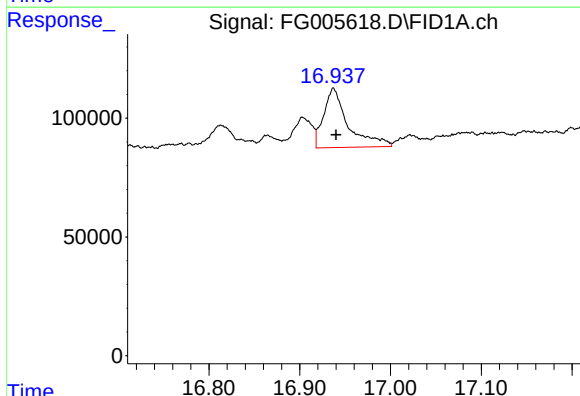
R.T.: 14.947 min
Delta R.T.: -0.019 min
Response: 2307865
Conc: 15.88 ug/ml

Instrument :
FID_G
ClientSampleId :



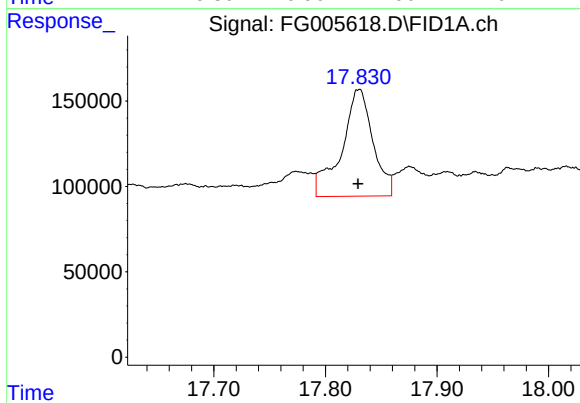
#11 N-HEXACOSANE

R.T.: 15.984 min
Delta R.T.: -0.004 min
Response: 435915
Conc: 3.04 ug/ml



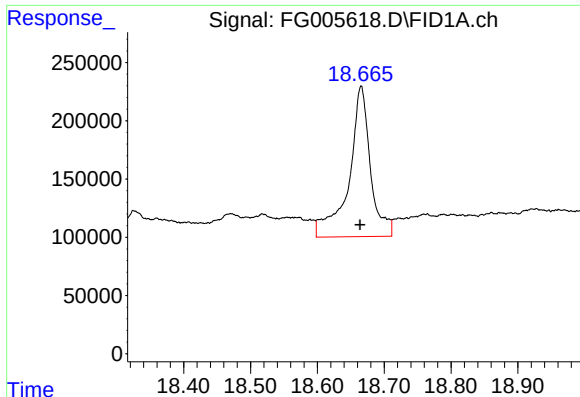
#12 N-OCTACOSANE

R.T.: 16.937 min
Delta R.T.: -0.003 min
Response: 467369
Conc: 3.09 ug/ml



#13 N-TRIACONTANE

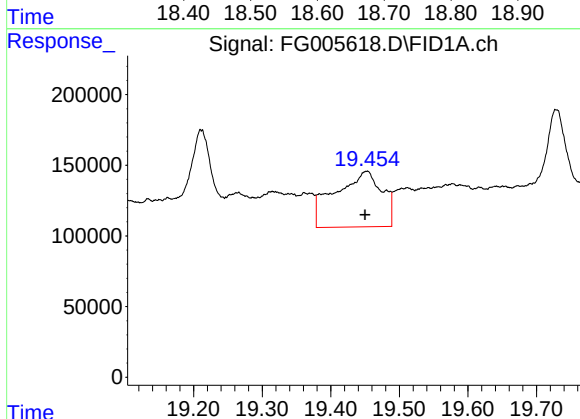
R.T.: 17.830 min
Delta R.T.: 0.000 min
Response: 1224339
Conc: 8.09 ug/ml



#14 N-DOTRIACONTANE

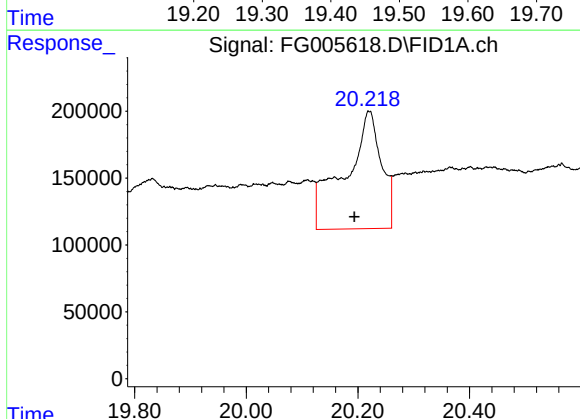
R.T.: 18.665 min
Delta R.T.: 0.002 min
Response: 2888661
Conc: 21.57 ug/ml

Instrument :
FID_G
ClientSampleId :



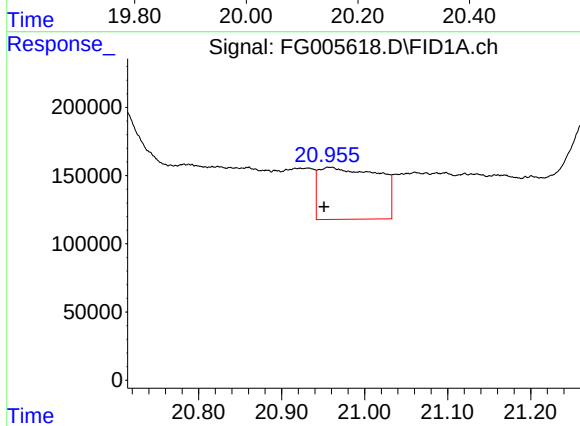
#15 N-TETRATRIACONTANE

R.T.: 19.452 min
Delta R.T.: 0.002 min
Response: 1872646
Conc: 15.16 ug/ml



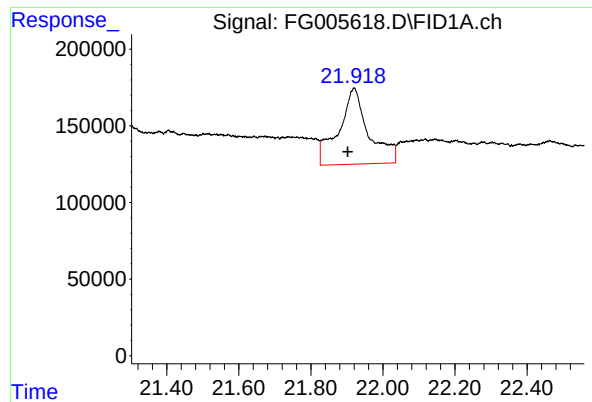
#16 N-HEXATRIACONTANE

R.T.: 20.220 min
Delta R.T.: 0.027 min
Response: 4012916
Conc: 34.81 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.958 min
Delta R.T.: 0.007 min
Response: 1921744
Conc: 18.41 ug/ml



#18 N-TETRACONTANE

R.T.: 21.920 min
Delta R.T.: 0.018 min
Response: 2863668
Conc: 27.54 ug/ml

Instrument :
FID_G
ClientSampleId :