

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060221\
 Data File : FG008143.D
 Signal(s) : FID1A.ch
 Acq On : 02 Jun 2021 20:05
 Operator : DD\AJ
 Sample : M2580-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 03 02:11:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052521.M
 Quant Title :
 QLast Update : Wed May 26 08:20:50 2021
 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	2414541	20.346 ug/ml
Target Compounds			
2) N-DECANE	4.481	131170	1.001 ug/ml
3) N-DODECANE	6.509	145910	1.094 ug/ml
4) N-TETRADECANE	8.310	444457	3.260 ug/ml
5) N-HEXADECANE	9.918	1090942	8.013 ug/ml
6) N-OCTADECANE	11.365	706426	5.099 ug/ml
7) N-EICOSANE	12.676	1681593	12.286 ug/ml
8) N-DOCOSANE	13.884	839891	6.188 ug/ml
10) N-TETRACOSANE	14.981	5028425	37.379 ug/ml
11) N-HEXACOSANE	16.017	2039728	15.519 ug/ml
12) N-OCTACOSANE	16.983	5274353	40.693 ug/ml
13) N-TRIACONTANE	17.864	4876701	38.202 ug/ml
14) N-DOTRIACONTANE	18.694	4921403	39.603 ug/ml
15) N-TETRATRIACONTANE	19.487	5293448	45.250 ug/ml
16) N-HEXATRIACONTANE	20.221	3974783	35.890 ug/ml
17) N-OCTATRIACONTANE	20.992	4733959	45.827 ug/ml
18) N-TETRACONTANE	21.957	2166834	20.191 ug/ml

(f)=RT Delta > 1/2 Window

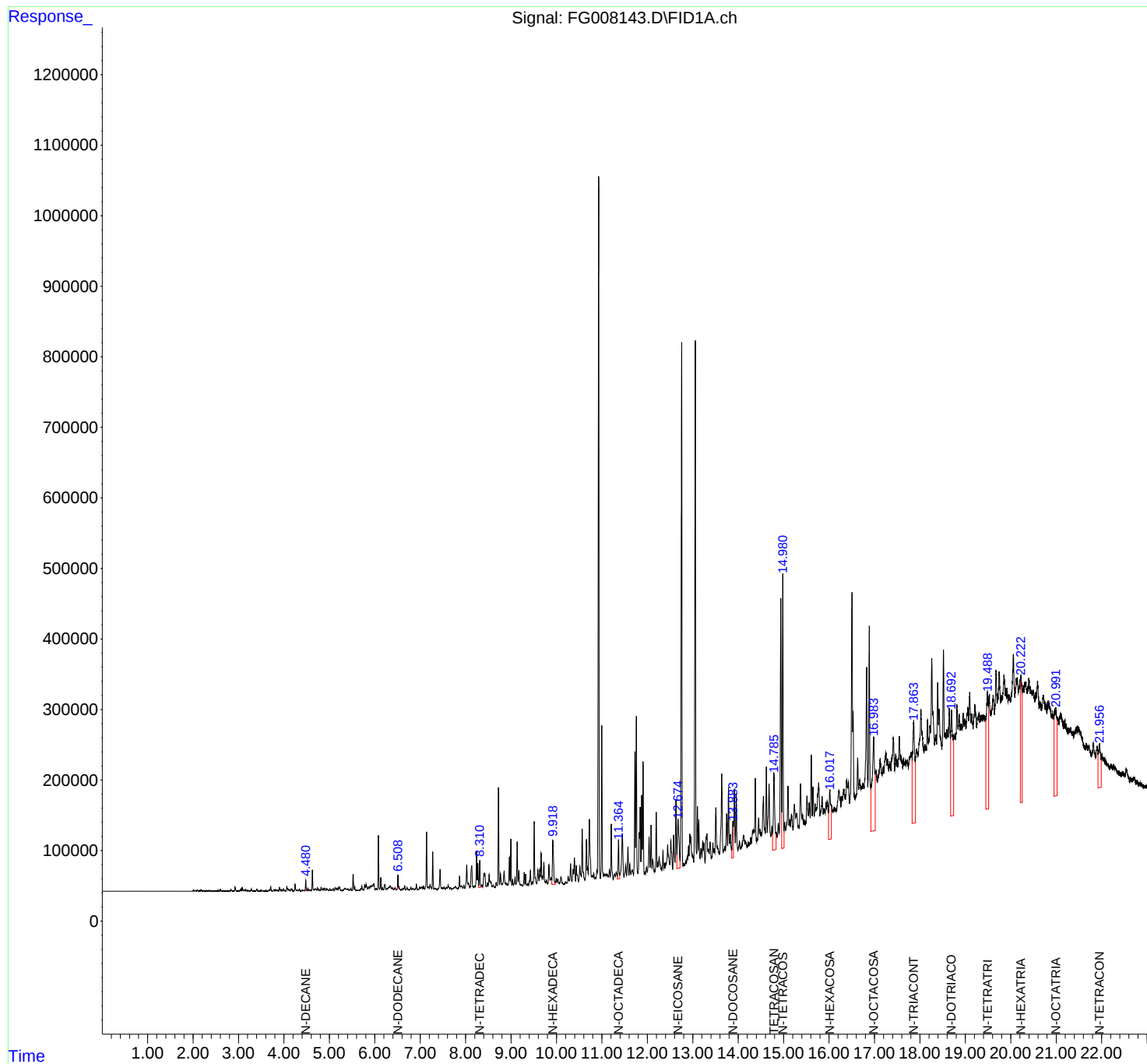
(m)=manual int.

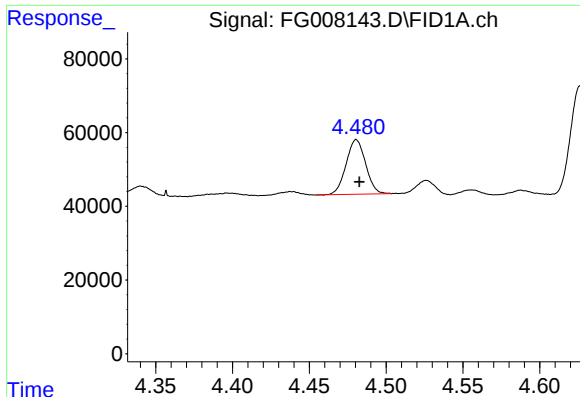
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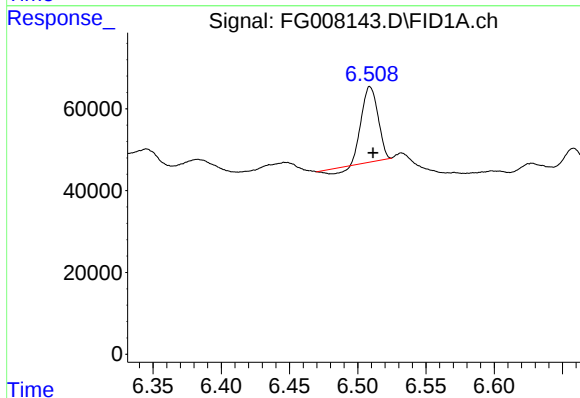




#2 N-DECANE

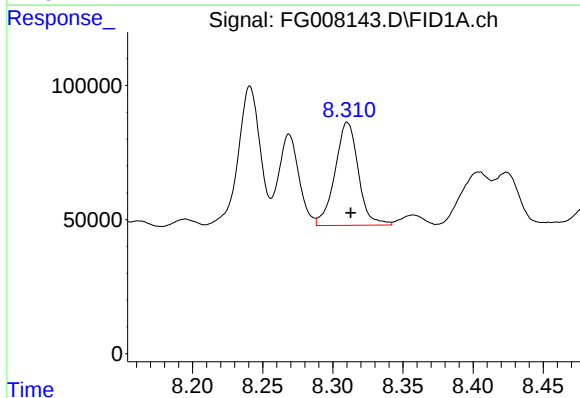
R.T.: 4.481 min
Delta R.T.: -0.002 min
Response: 131170
Conc: 1.00 ug/ml

Instrument :
FID_G
ClientSampleId :



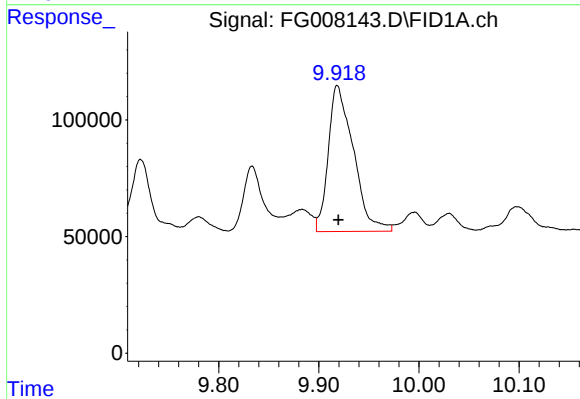
#3 N-DODECANE

R.T.: 6.509 min
Delta R.T.: -0.002 min
Response: 145910
Conc: 1.09 ug/ml



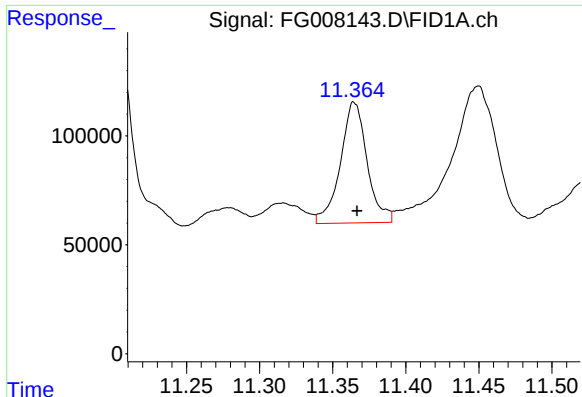
#4 N-TETRADECANE

R.T.: 8.310 min
Delta R.T.: -0.002 min
Response: 444457
Conc: 3.26 ug/ml



#5 N-HEXADECANE

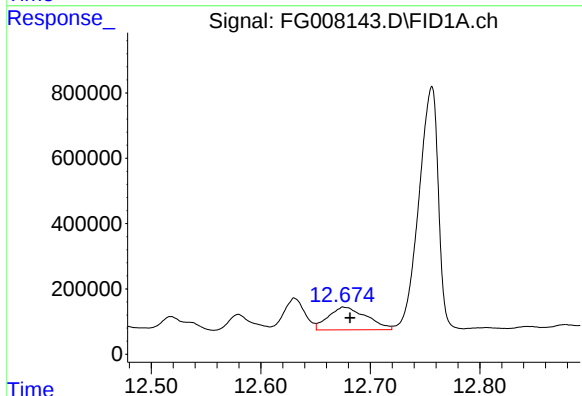
R.T.: 9.918 min
Delta R.T.: -0.001 min
Response: 1090942
Conc: 8.01 ug/ml



#6 N-OCTADECANE

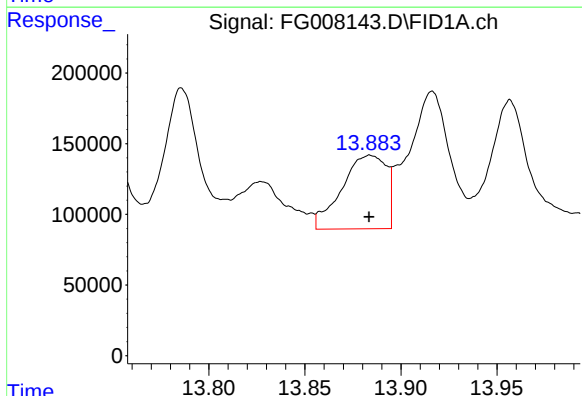
R.T.: 11.365 min
Delta R.T.: -0.002 min
Response: 706426
Conc: 5.10 ug/ml

Instrument :
FID_G
ClientSampleId :



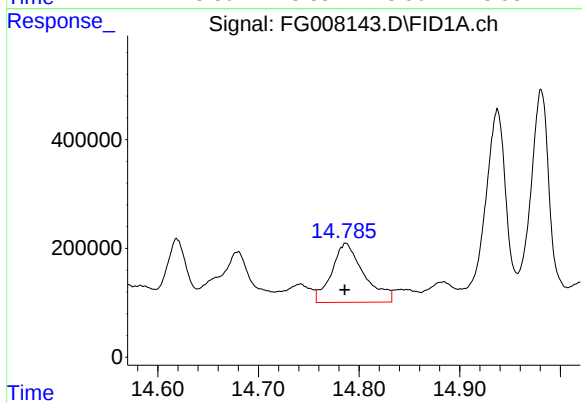
#7 N-EICOSANE

R.T.: 12.676 min
Delta R.T.: -0.006 min
Response: 1681593
Conc: 12.29 ug/ml



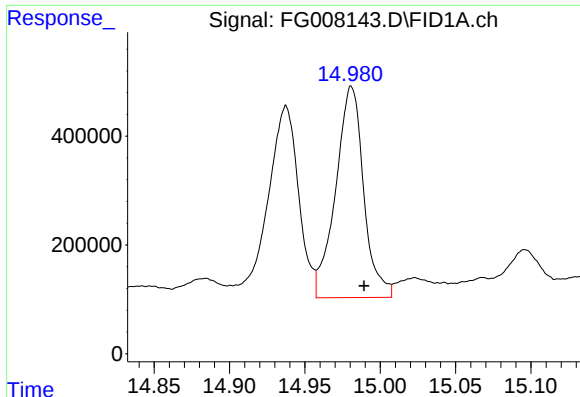
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 839891
Conc: 6.19 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

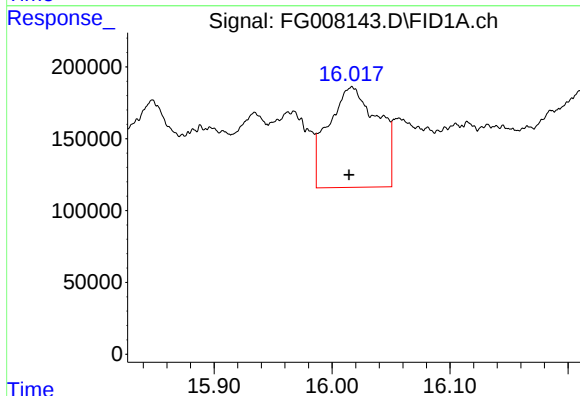
R.T.: 14.787 min
Delta R.T.: 0.001 min
Response: 2414541
Conc: 20.35 ug/ml



#10 N-TETRACOSANE

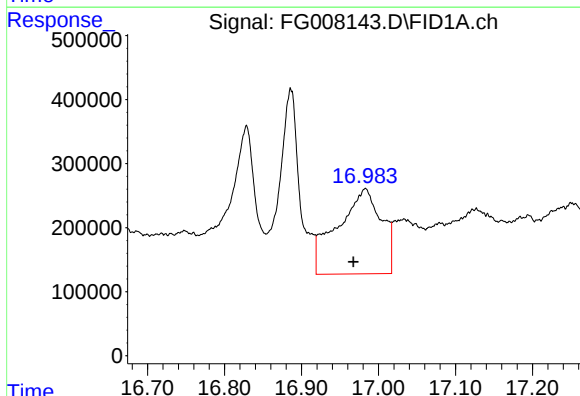
R.T.: 14.981 min
Delta R.T.: -0.008 min
Response: 5028425
Conc: 37.38 ug/ml

Instrument :
FID_G
ClientSampleId :



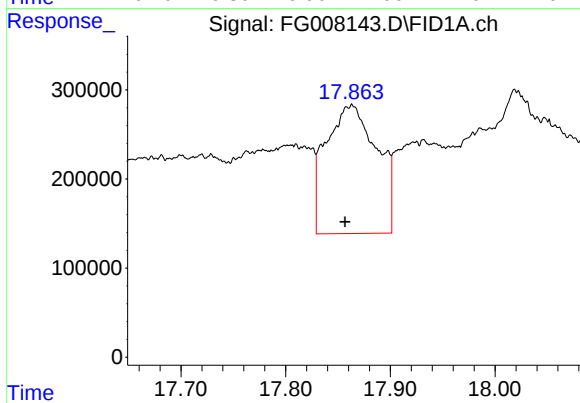
#11 N-HEXACOSANE

R.T.: 16.017 min
Delta R.T.: 0.002 min
Response: 2039728
Conc: 15.52 ug/ml



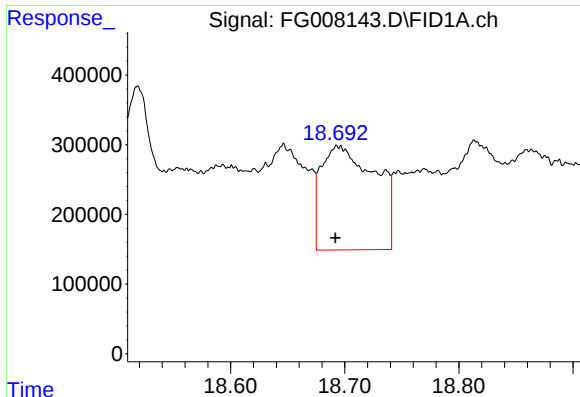
#12 N-OCTACOSANE

R.T.: 16.983 min
Delta R.T.: 0.016 min
Response: 5274353
Conc: 40.69 ug/ml



#13 N-TRIACONTANE

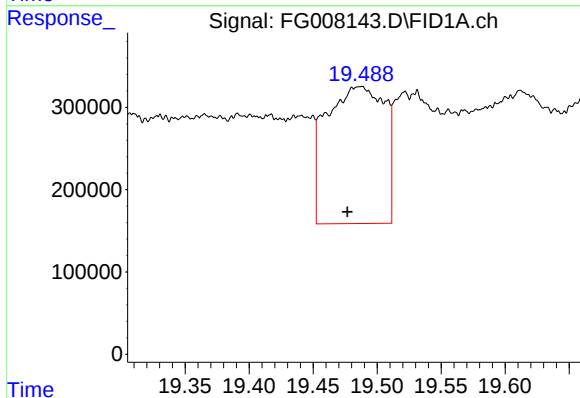
R.T.: 17.864 min
Delta R.T.: 0.007 min
Response: 4876701
Conc: 38.20 ug/ml



#14 N-DOTRIACONTANE

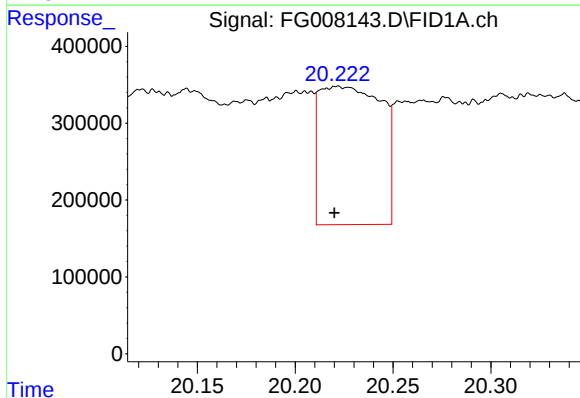
R.T.: 18.694 min
Delta R.T.: 0.002 min
Response: 4921403
Conc: 39.60 ug/ml

Instrument :
FID_G
ClientSampleId :



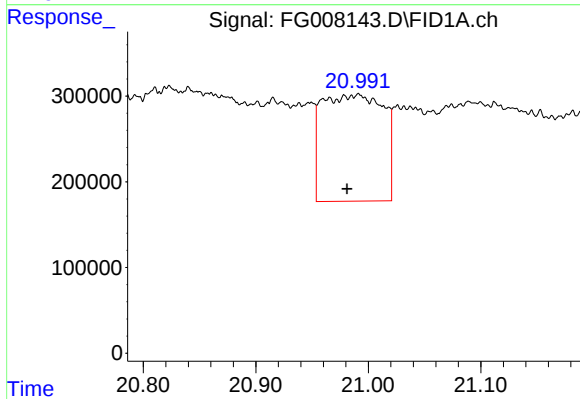
#15 N-TETRATRIACONTANE

R.T.: 19.487 min
Delta R.T.: 0.010 min
Response: 5293448
Conc: 45.25 ug/ml



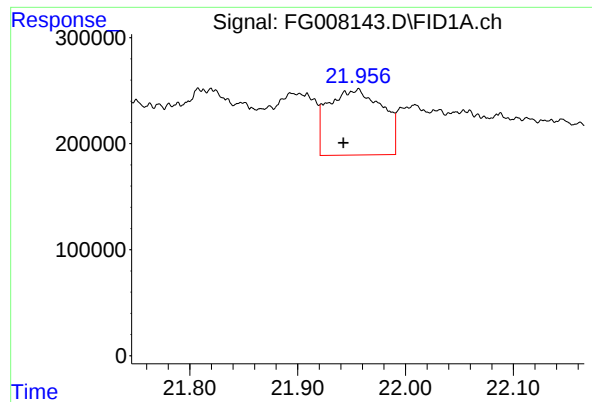
#16 N-HEXATRIACONTANE

R.T.: 20.221 min
Delta R.T.: 0.001 min
Response: 3974783
Conc: 35.89 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.992 min
Delta R.T.: 0.011 min
Response: 4733959
Conc: 45.83 ug/ml



#18 N-TETRACONTANE

R.T.: 21.957 min
Delta R.T.: 0.014 min
Response: 2166834
Conc: 20.19 ug/ml

Instrument :
FID_G
ClientSampleId :