

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG042321\
 Data File : FG007896.D
 Signal(s) : FID1A.ch
 Acq On : 23 Apr 2021 18:45
 Operator : DD\AJ
 Sample : M2149-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 23 23:43:46 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG042121.M
 Quant Title :
 QLast Update : Thu Apr 22 01:54:01 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...	14.788	3779706	28.391 ug/ml
Target Compounds			
4) N-TETRADECANE	8.311	91116	0.584 ug/ml
7) N-EICOSANE	12.679	123980	0.800 ug/ml
8) N-DOCOSANE	13.881	189877	1.236 ug/ml
10) N-TETRACOSANE	14.965	745785	4.901 ug/ml
11) N-HEXACOSANE	16.014	250333	1.681 ug/ml
12) N-OCTACOSANE	16.967	286351	1.955 ug/ml
13) N-TRIACONTANE	17.857	478504	3.348 ug/ml
14) N-DOTRIACONTANE	18.684	604605	4.432 ug/ml
15) N-TETRATRIACONTANE	19.474	226747	1.764 ug/ml
16) N-HEXATRIACONTANE	20.219	151228	1.292 ug/ml

(f)=RT Delta > 1/2 Window

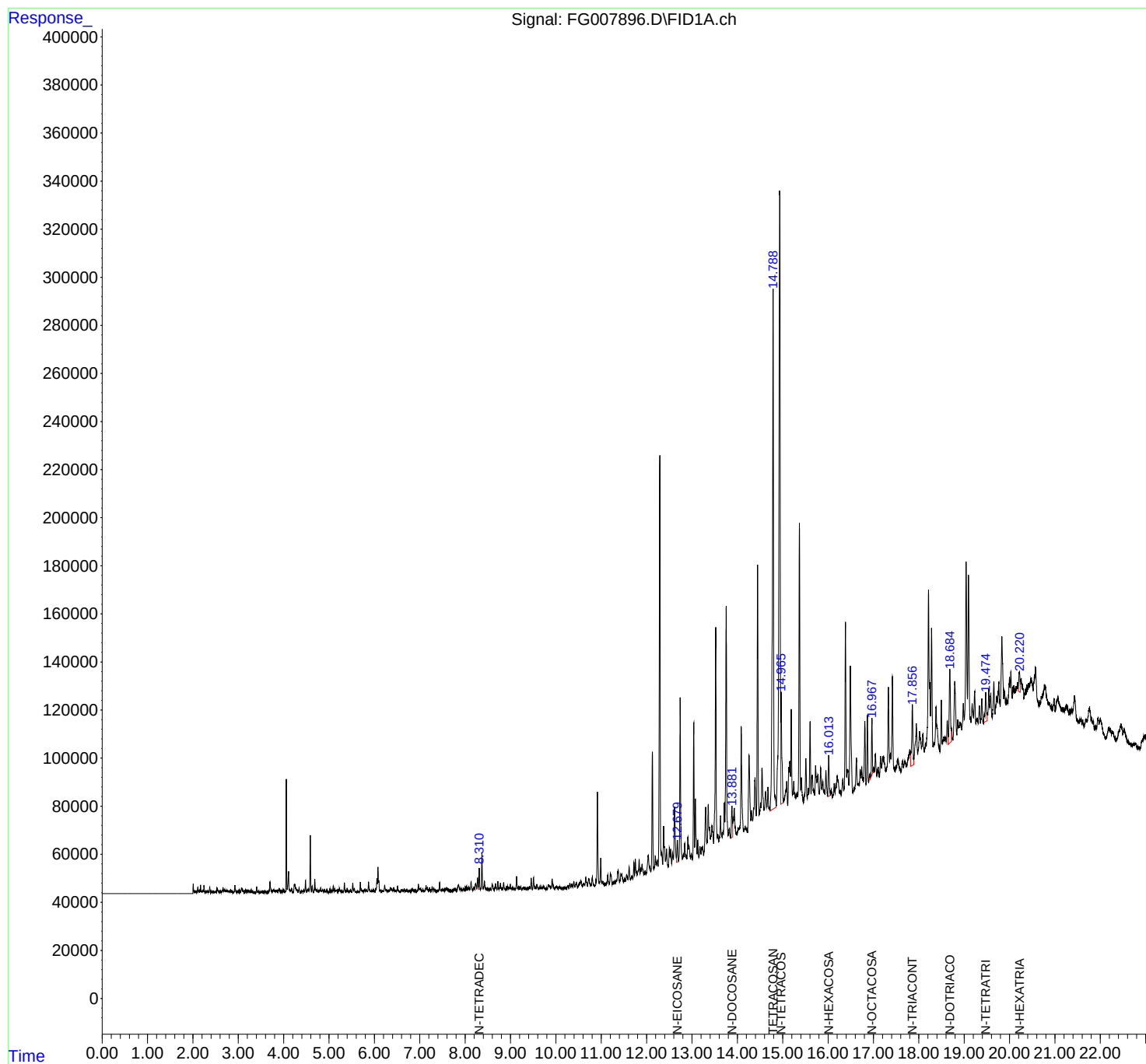
(m)=manual int.

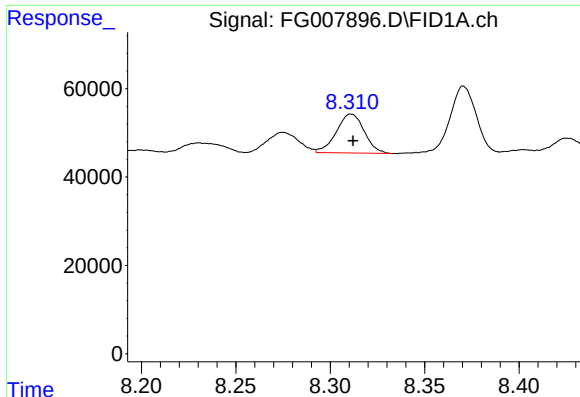
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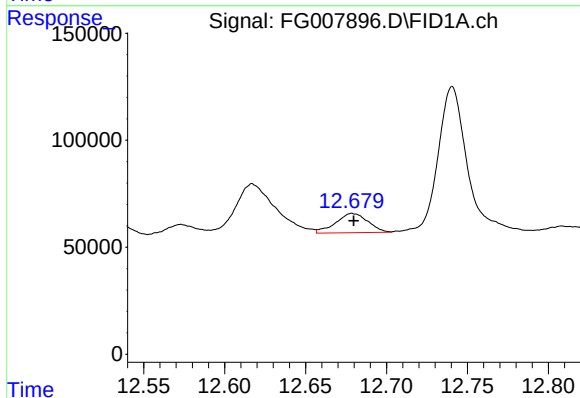




#4 N-TETRADECANE

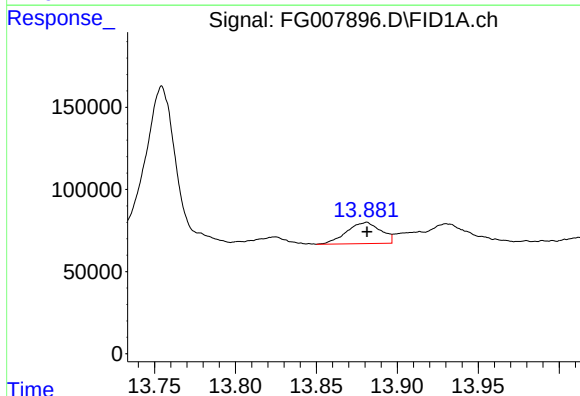
R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 91116
Conc: 0.58 ug/ml

Instrument :
FID_G
ClientSampleId :



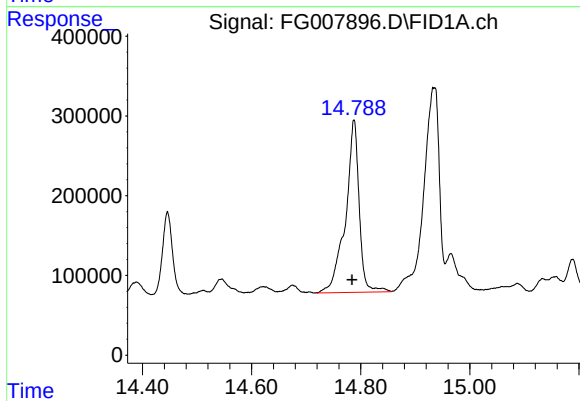
#7 N-EICOSANE

R.T.: 12.679 min
Delta R.T.: 0.000 min
Response: 123980
Conc: 0.80 ug/ml



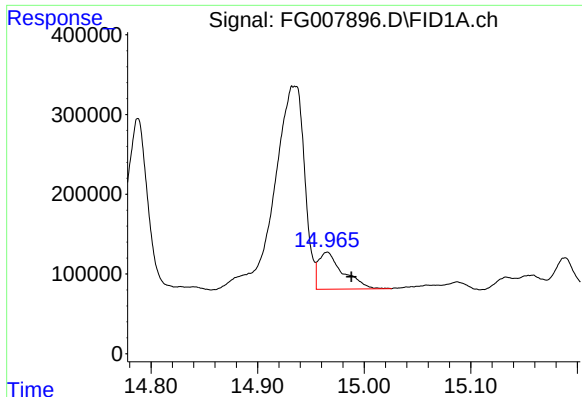
#8 N-DOCOSANE

R.T.: 13.881 min
Delta R.T.: 0.000 min
Response: 189877
Conc: 1.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

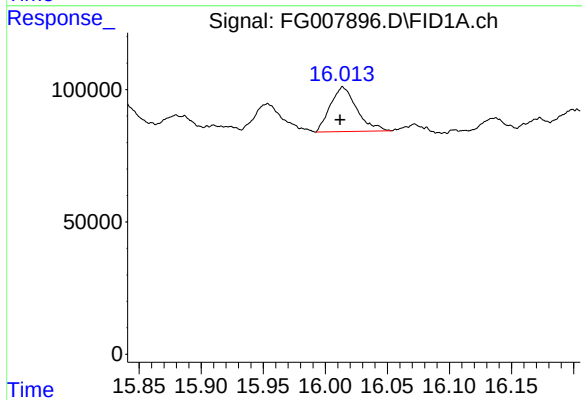
R.T.: 14.788 min
Delta R.T.: 0.003 min
Response: 3779706
Conc: 28.39 ug/ml



#10 N-TETRACOSANE

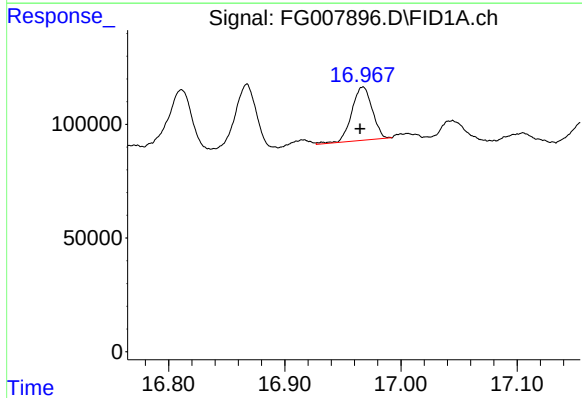
R.T.: 14.965 min
Delta R.T.: -0.023 min
Response: 745785
Conc: 4.90 ug/ml

Instrument :
FID_G
ClientSampleId :



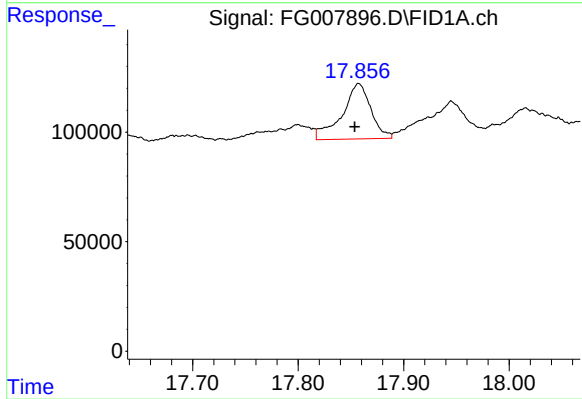
#11 N-HEXACOSANE

R.T.: 16.014 min
Delta R.T.: 0.002 min
Response: 250333
Conc: 1.68 ug/ml



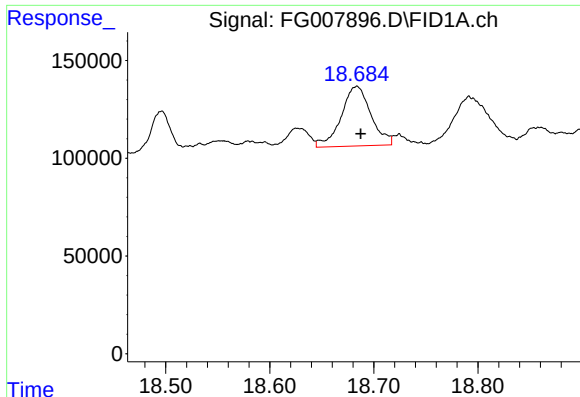
#12 N-OCTACOSANE

R.T.: 16.967 min
Delta R.T.: 0.002 min
Response: 286351
Conc: 1.96 ug/ml



#13 N-TRIACONTANE

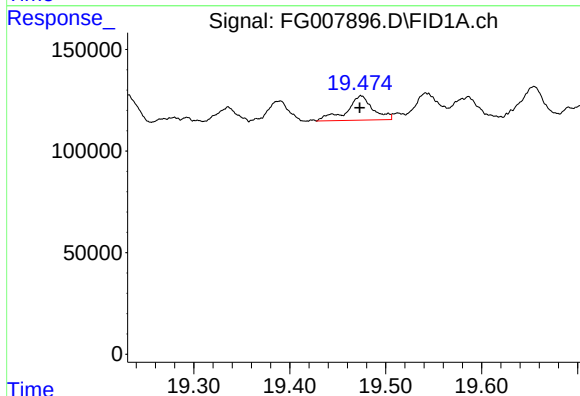
R.T.: 17.857 min
Delta R.T.: 0.004 min
Response: 478504
Conc: 3.35 ug/ml



#14 N-DOTRIACONTANE

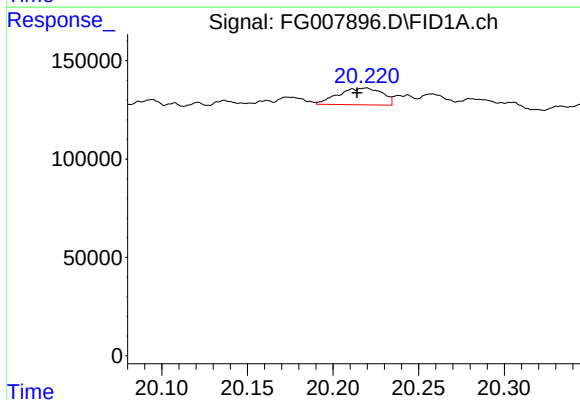
R.T.: 18.684 min
Delta R.T.: -0.004 min
Response: 604605
Conc: 4.43 ug/ml

Instrument :
FID_G
ClientSampleId :



#15 N-TETRATRIACONTANE

R.T.: 19.474 min
Delta R.T.: 0.002 min
Response: 226747
Conc: 1.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.219 min
Delta R.T.: 0.005 min
Response: 151228
Conc: 1.29 ug/ml