

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG083022\
 Data File : FG010452.D
 Signal(s) : FID1A.ch
 Acq On : 30 Aug 2022 22:39
 Operator : YP\AJ
 Sample : N4439-03
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 31 04:47:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 2022
 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...	14.790	1844609	15.072 ug/ml
Target Compounds			
1) N-OCTANE	1.816	52628	0.418 ug/ml
3) N-DODECANE	6.519	217928	1.656 ug/ml
4) N-TETRADECANE	8.312	1913049	14.134 ug/ml
5) N-HEXADECANE	9.933	2158800	15.406 ug/ml
6) N-OCTADECANE	11.378	1639950	11.486 ug/ml
7) N-EICOSANE	12.688	1186325	8.309 ug/ml
8) N-DOCOSANE	13.884	836809	6.005 ug/ml
10) N-TETRACOSANE	14.991	195208	1.409 ug/ml
11) N-HEXACOSANE	16.012	128490	0.947 ug/ml
12) N-OCTACOSANE	16.965	133080	1.006 ug/ml
13) N-TRIACONTANE	17.853	471778	3.641 ug/ml
14) N-DOTRIACONTANE	18.683	369145	2.887 ug/ml
15) N-TETRATRIACONTANE	19.470	704367	5.694 ug/ml
16) N-HEXATRIACONTANE	20.201	54147	0.467 ug/ml
18) N-TETRACONTANE	21.746	461351	3.913 ug/ml

(f)=RT Delta > 1/2 Window

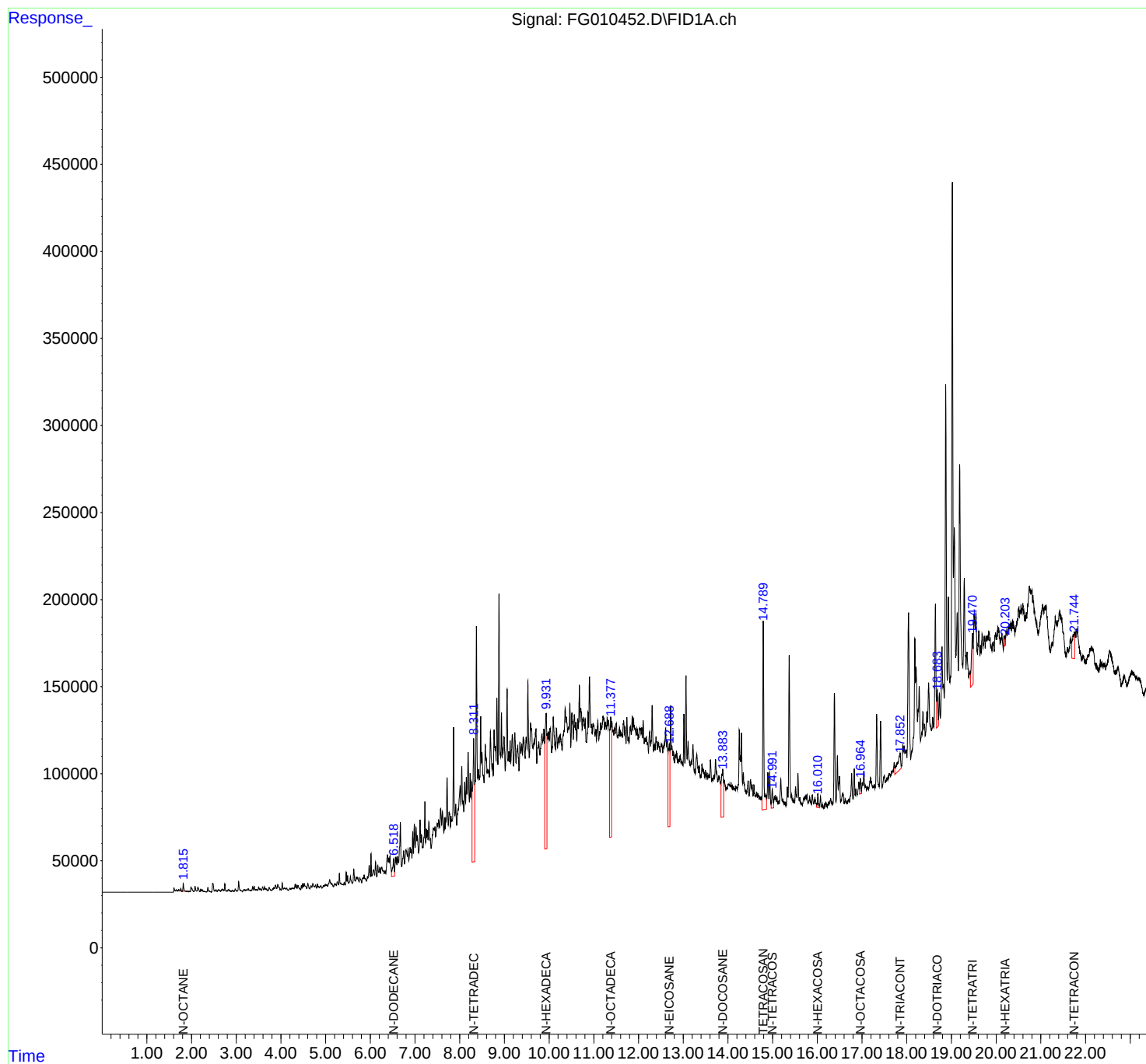
(m)=manual int.

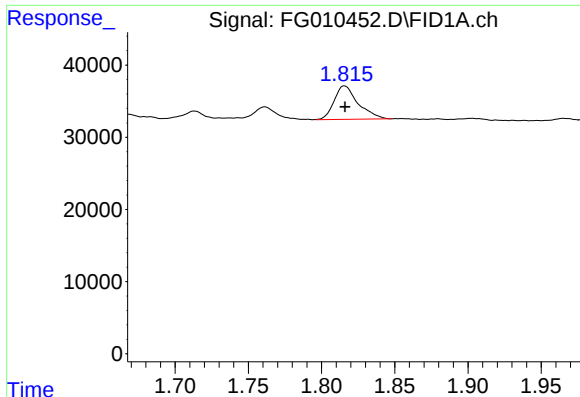
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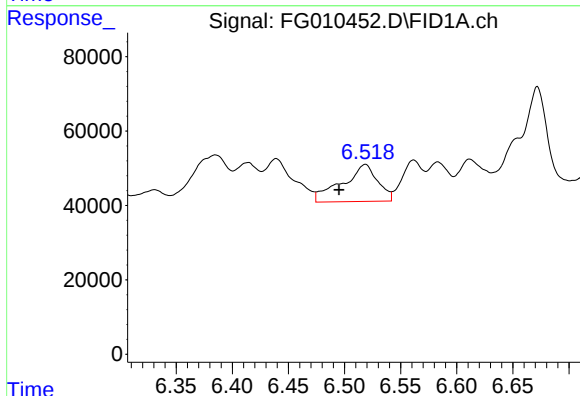




#1 N-OCTANE

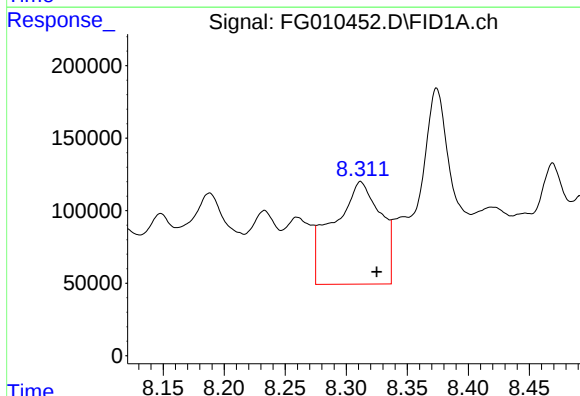
R.T.: 1.816 min
Delta R.T.: 0.000 min
Response: 52628
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



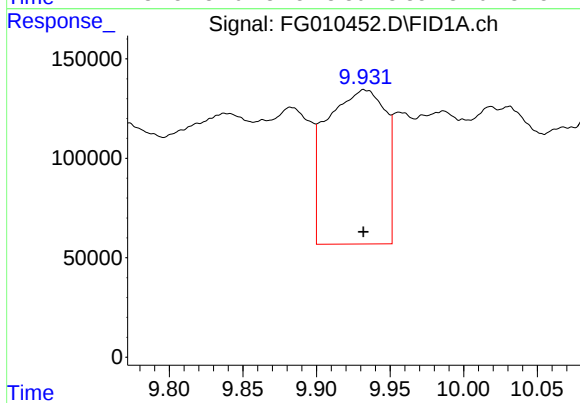
#3 N-DODECANE

R.T.: 6.519 min
Delta R.T.: 0.023 min
Response: 217928
Conc: 1.66 ug/ml



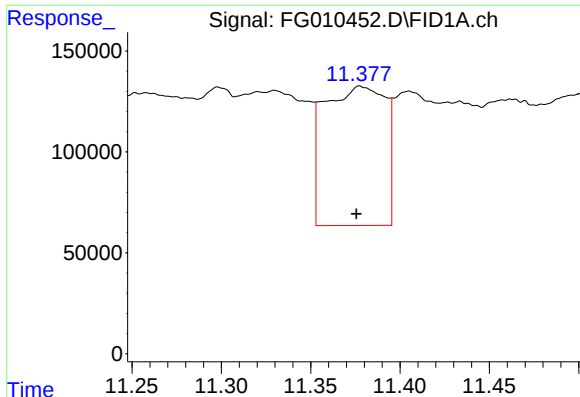
#4 N-TETRADECANE

R.T.: 8.312 min
Delta R.T.: -0.013 min
Response: 1913049
Conc: 14.13 ug/ml



#5 N-HEXADECANE

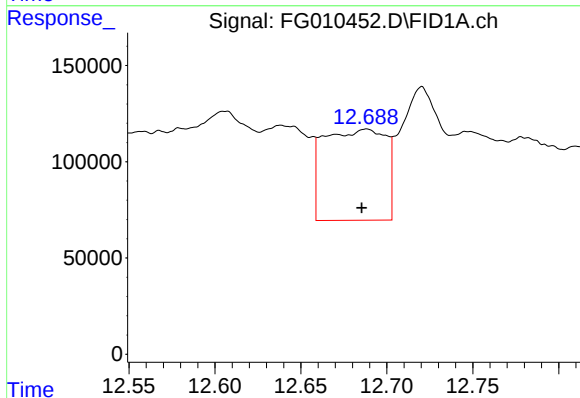
R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 2158800
Conc: 15.41 ug/ml



#6 N-OCTADECANE

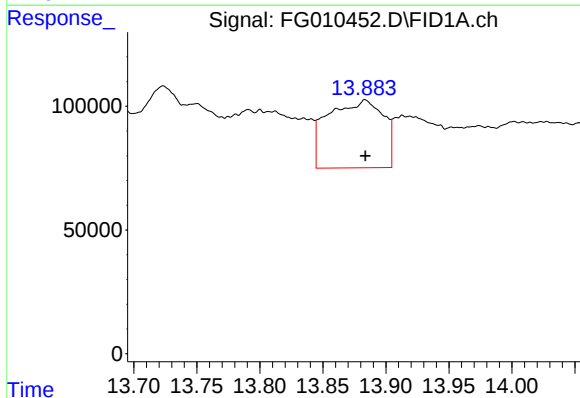
R.T.: 11.378 min
Delta R.T.: 0.002 min
Response: 1639950
Conc: 11.49 ug/ml

Instrument :
FID_G
ClientSampleId :



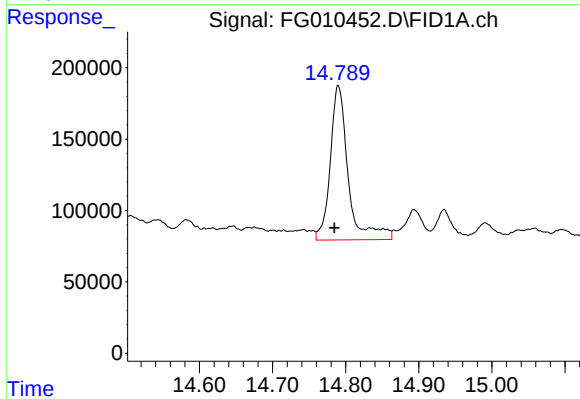
#7 N-EICOSANE

R.T.: 12.688 min
Delta R.T.: 0.002 min
Response: 1186325
Conc: 8.31 ug/ml



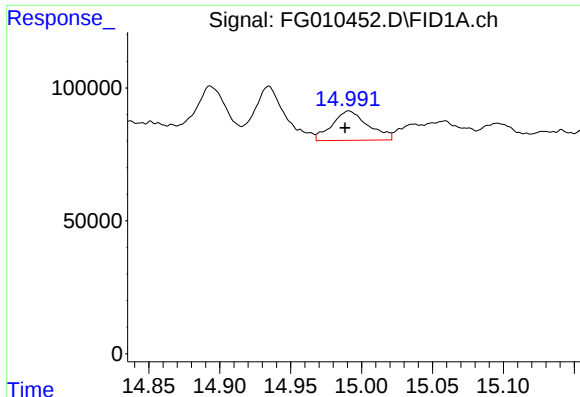
#8 N-DOCOSANE

R.T.: 13.884 min
Delta R.T.: 0.000 min
Response: 836809
Conc: 6.00 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

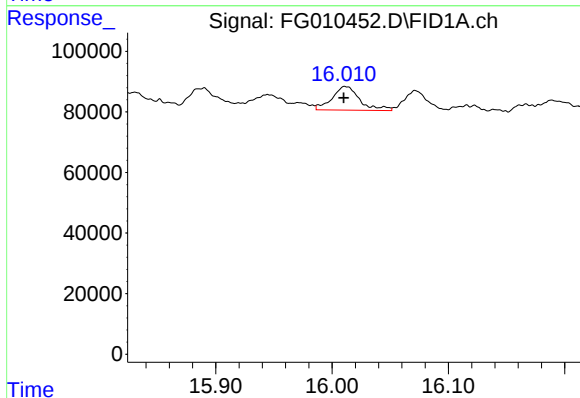
R.T.: 14.790 min
Delta R.T.: 0.006 min
Response: 1844609
Conc: 15.07 ug/ml



#10 N-TETRACOSANE

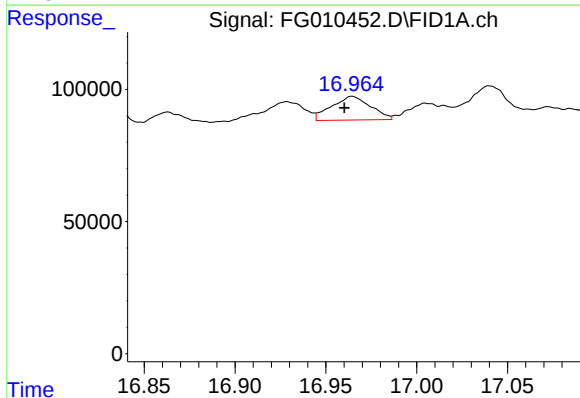
R.T.: 14.991 min
Delta R.T.: 0.003 min
Response: 195208
Conc: 1.41 ug/ml

Instrument :
FID_G
ClientSampleId :



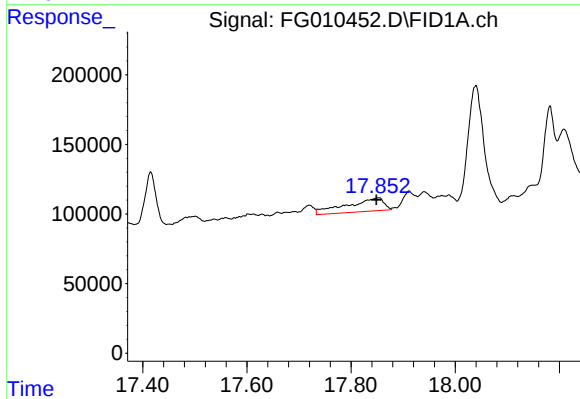
#11 N-HEXACOSANE

R.T.: 16.012 min
Delta R.T.: 0.002 min
Response: 128490
Conc: 0.95 ug/ml



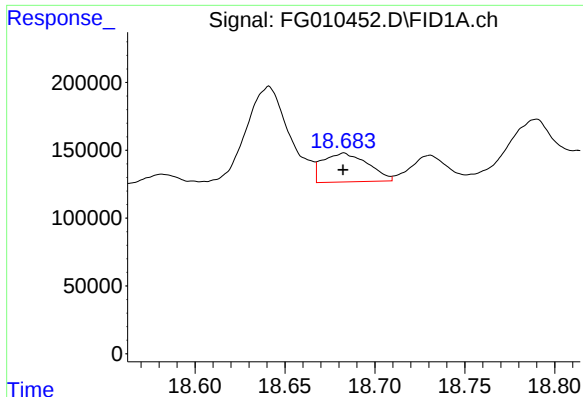
#12 N-OCTACOSANE

R.T.: 16.965 min
Delta R.T.: 0.005 min
Response: 133080
Conc: 1.01 ug/ml



#13 N-TRIACONTANE

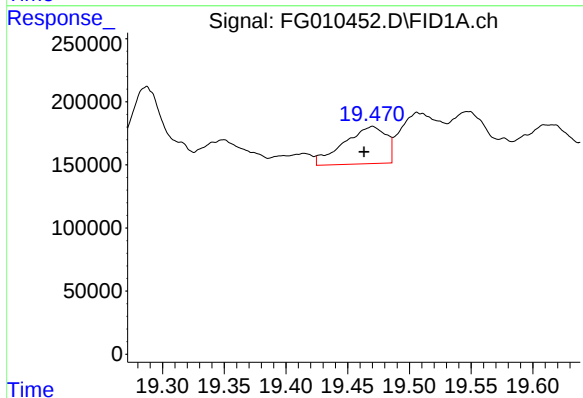
R.T.: 17.853 min
Delta R.T.: 0.004 min
Response: 471778
Conc: 3.64 ug/ml



#14 N-DOTRIACONTANE

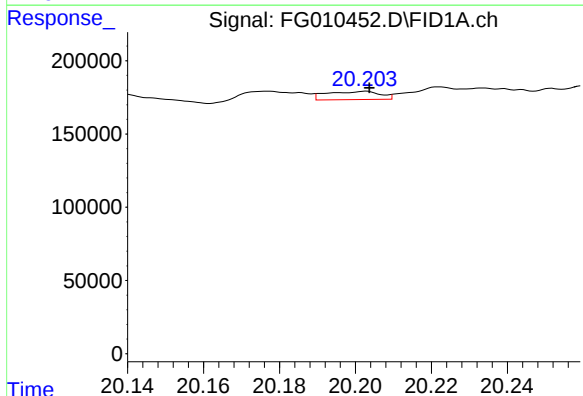
R.T.: 18.683 min
Delta R.T.: 0.000 min
Response: 369145
Conc: 2.89 ug/ml

Instrument :
FID_G
ClientSampleId :



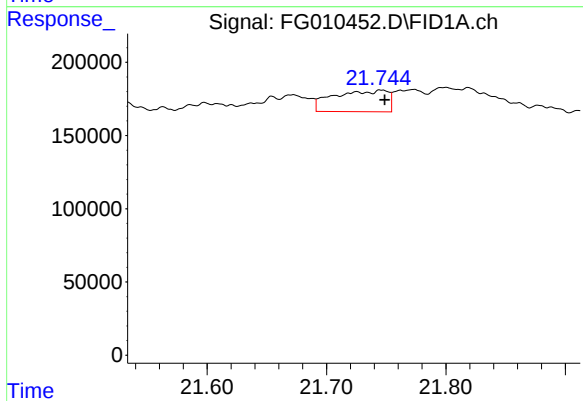
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: 0.007 min
Response: 704367
Conc: 5.69 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.201 min
Delta R.T.: -0.003 min
Response: 54147
Conc: 0.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.746 min
Delta R.T.: -0.002 min
Response: 461351
Conc: 3.91 ug/ml