

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG120121\
 Data File : FG009116.D
 Signal(s) : FID1A.ch
 Acq On : 01 Dec 2021 14:08
 Operator : AJ\MA
 Sample : M4863-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 02 00:07:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG112321.M
 Quant Title :
 QLast Update : Wed Nov 24 00:59:46 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...	14.756	1972588	16.914 ug/ml
Target Compounds			
7) N-EICOSANE	12.640	197458	1.380 ug/ml
8) N-DOCOSANE	13.845	32988	0.240 ug/ml
10) N-TETRACOSANE	14.958	1331414	10.117 ug/ml
11) N-HEXACOSANE	15.991	86100	0.703 ug/ml
12) N-OCTACOSANE	16.924	274007	2.403 ug/ml
13) N-TRIACONTANE	17.831	105444	0.975 ug/ml
14) N-DOTRIACONTANE	18.663	309288	3.008 ug/ml
15) N-TETRATRIACONTANE	19.455	50993	0.516 ug/ml
16) N-HEXATRIACONTANE	20.203	74729	0.795 ug/ml
18) N-TETRACONTANE	21.914	64969	0.660 ug/ml

(f)=RT Delta > 1/2 Window

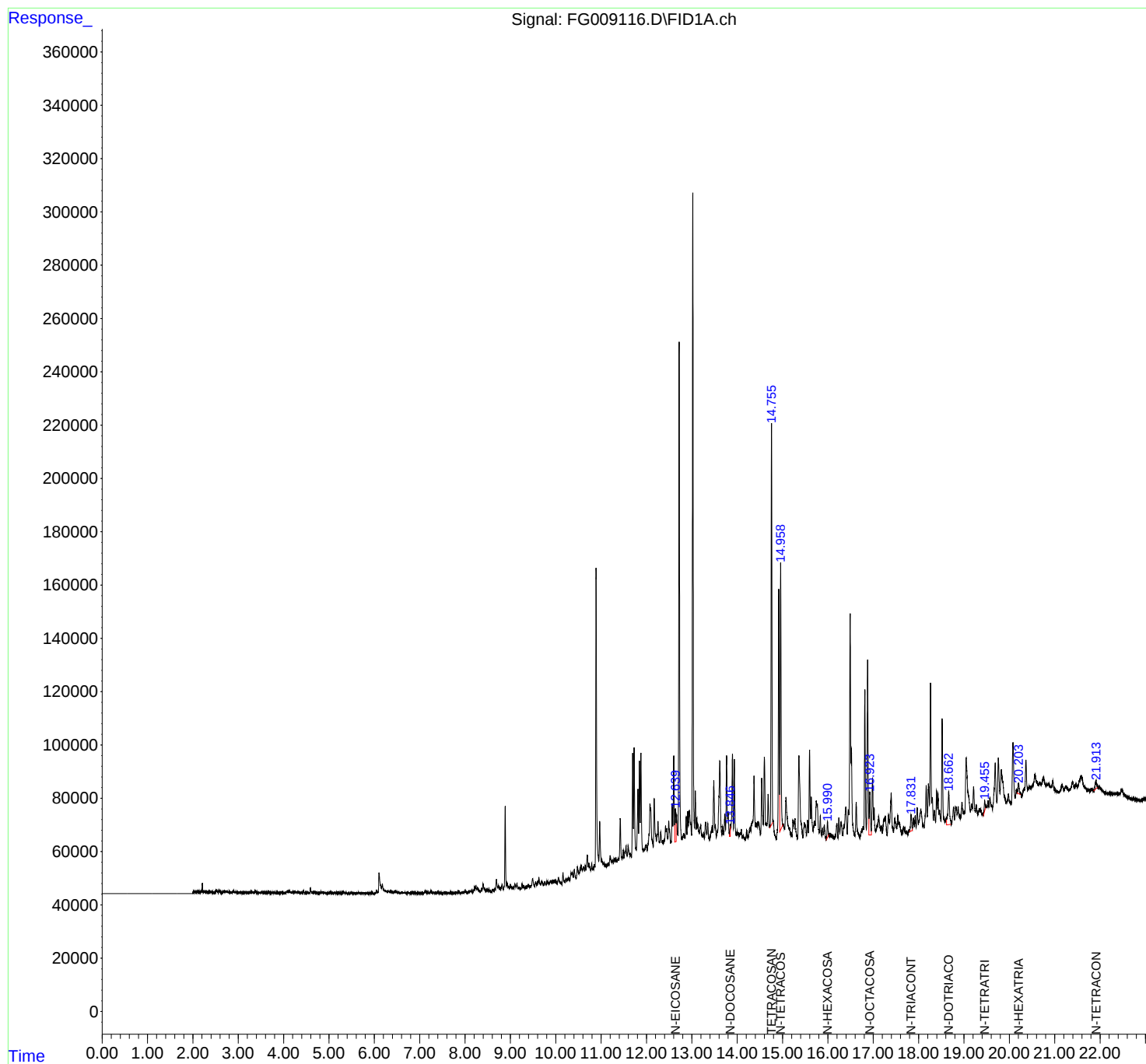
(m)=manual int.

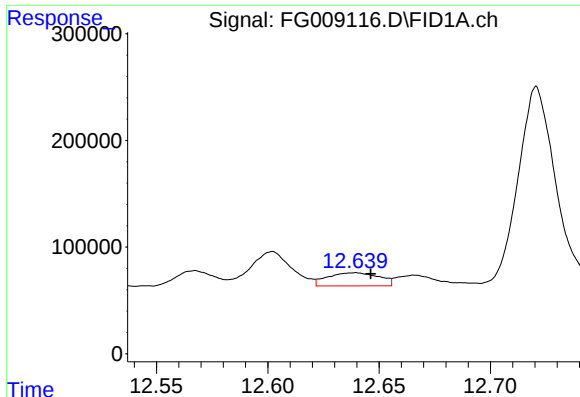
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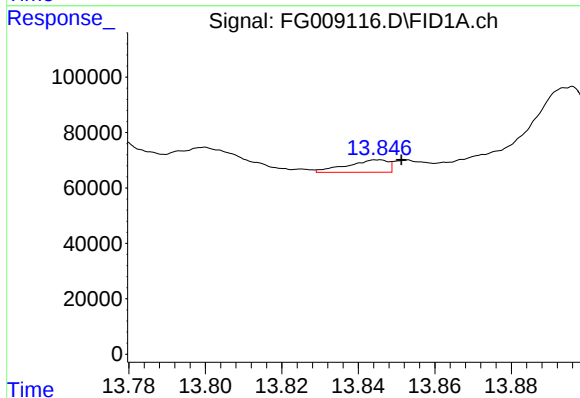




#7 N-EICOSANE

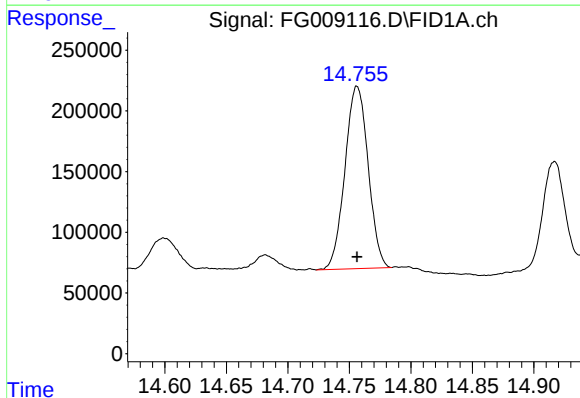
R.T.: 12.640 min
Delta R.T.: -0.007 min
Response: 197458
Conc: 1.38 ug/ml

Instrument :
FID_G
ClientSampleId :



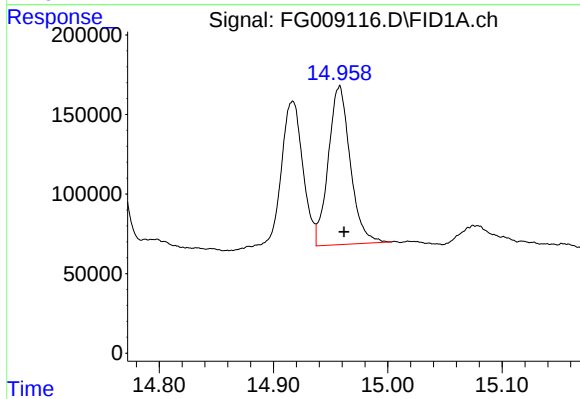
#8 N-DOCOSANE

R.T.: 13.845 min
Delta R.T.: -0.006 min
Response: 32988
Conc: 0.24 ug/ml



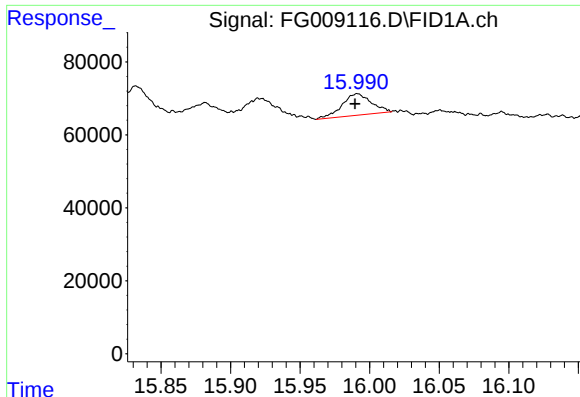
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.756 min
Delta R.T.: 0.000 min
Response: 1972588
Conc: 16.91 ug/ml



#10 N-TETRACOSANE

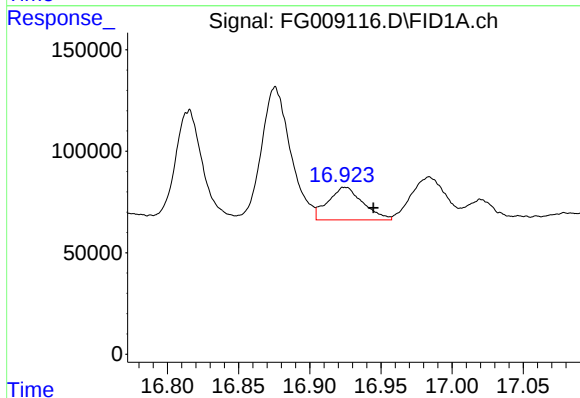
R.T.: 14.958 min
Delta R.T.: -0.004 min
Response: 1331414
Conc: 10.12 ug/ml



#11 N-HEXACOSANE

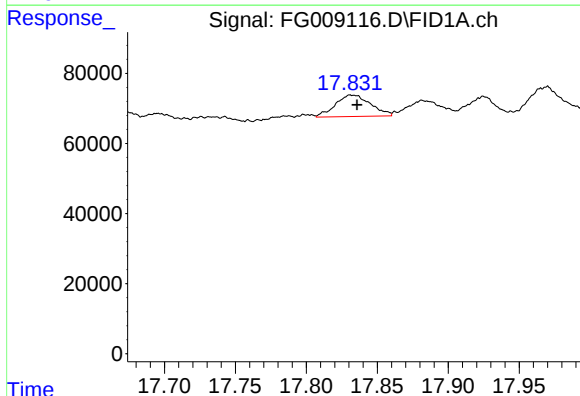
R.T.: 15.991 min
Delta R.T.: 0.002 min
Response: 86100
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



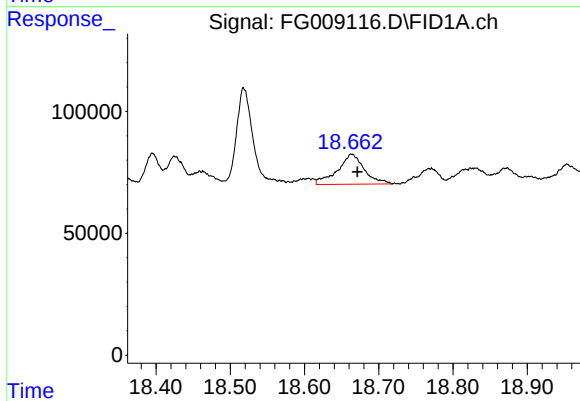
#12 N-OCTACOSANE

R.T.: 16.924 min
Delta R.T.: -0.021 min
Response: 274007
Conc: 2.40 ug/ml



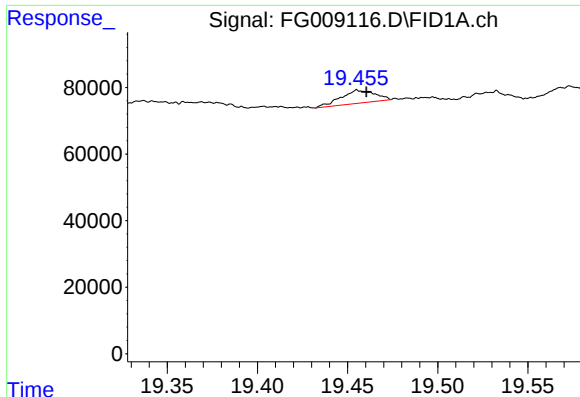
#13 N-TRIACONTANE

R.T.: 17.831 min
Delta R.T.: -0.005 min
Response: 105444
Conc: 0.97 ug/ml



#14 N-DOTRIACONTANE

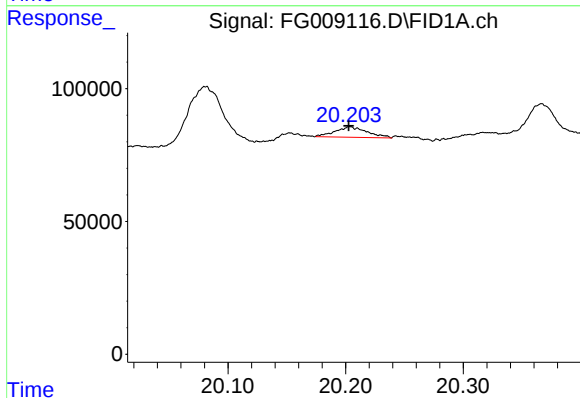
R.T.: 18.663 min
Delta R.T.: -0.009 min
Response: 309288
Conc: 3.01 ug/ml



#15 N-TETRATRIACONTANE

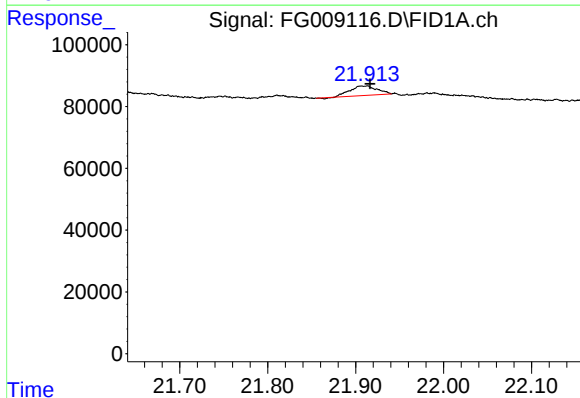
R.T.: 19.455 min
Delta R.T.: -0.005 min
Response: 50993
Conc: 0.52 ug/ml

Instrument :
FID_G
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.203 min
Delta R.T.: 0.000 min
Response: 74729
Conc: 0.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.914 min
Delta R.T.: -0.003 min
Response: 64969
Conc: 0.66 ug/ml