

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG071223\
 Data File : FG012369.D
 Signal(s) : FID1A.ch
 Acq On : 12 Jul 2023 13:57
 Operator : YP\AJ
 Sample : 03522-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 13 01:17:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Quant Title :
 QLast Update : Thu Jul 06 13:57:02 2023
 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...	14.983	2615879	24.478 ug/ml
Target Compounds			
6) N-OCTADECANE	11.593	251161	1.955 ug/ml
7) N-EICOSANE	12.947f	250195	1.981 ug/ml
8) N-DOCOSANE	14.082	29820	0.243 ug/ml
10) N-TETRACOSANE	15.166	428516	3.239 ug/ml
11) N-HEXACOSANE	16.207	82791	0.707 ug/ml
12) N-OCTACOSANE	17.157	251329	2.201 ug/ml
13) N-TRIACONTANE	18.047	485590	4.379 ug/ml
14) N-DOTRIACONTANE	18.876	556612	5.326 ug/ml
15) N-TETRATRIACONTANE	19.690	136788	1.389 ug/ml
16) N-HEXATRIACONTANE	20.477f	47689	0.516 ug/ml
17) N-OCTATRIACONTANE	21.141	56950	0.639 ug/ml
18) N-TETRACONTANE	22.051	156343	1.761 ug/ml

(f)=RT Delta > 1/2 Window

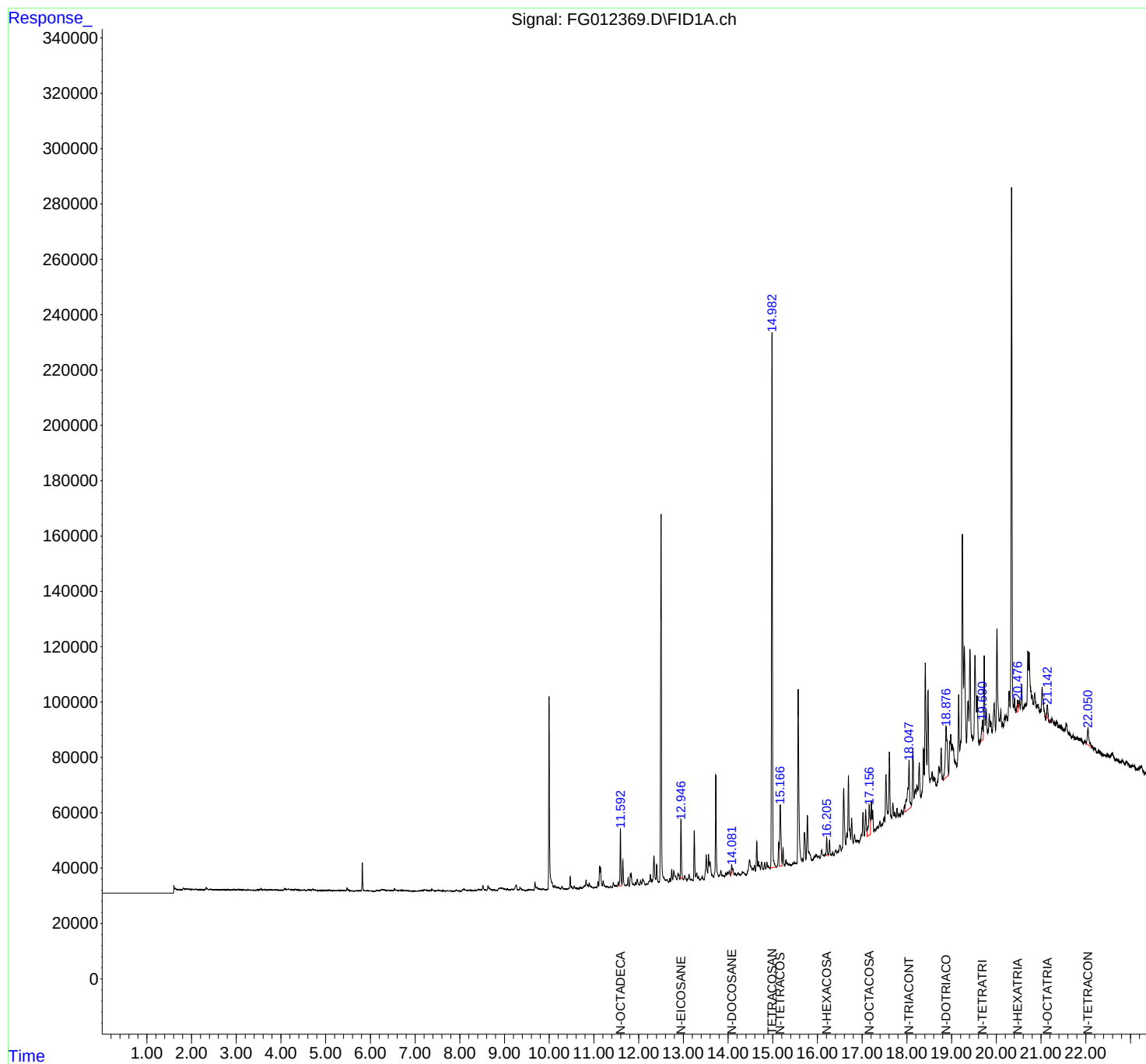
(m)=manual int.

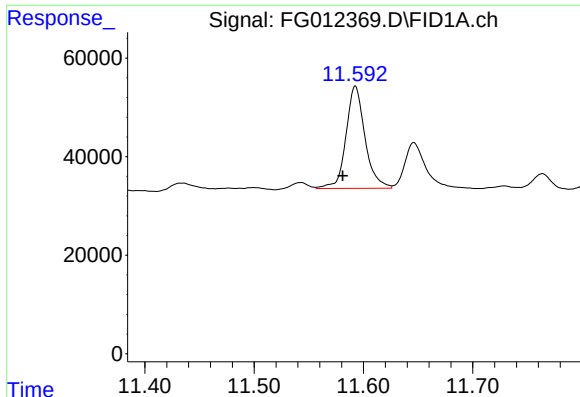
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Signal Info : 20mx0.18mmx0.18um

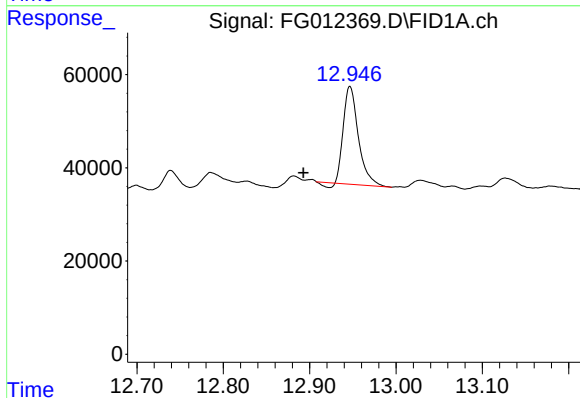




#6 N-OCTADECANE

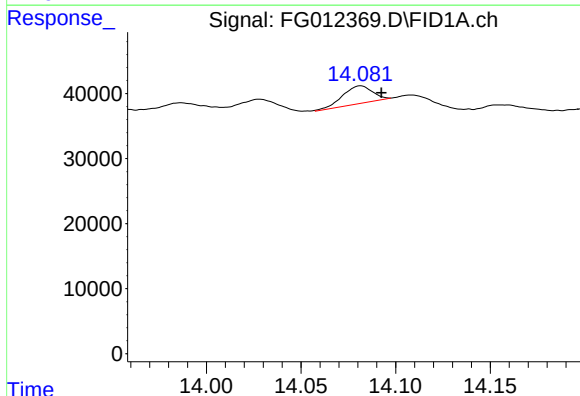
R.T.: 11.593 min
Delta R.T.: 0.012 min
Response: 251161
Conc: 1.96 ug/ml

Instrument :
FID_G
ClientSampleId :



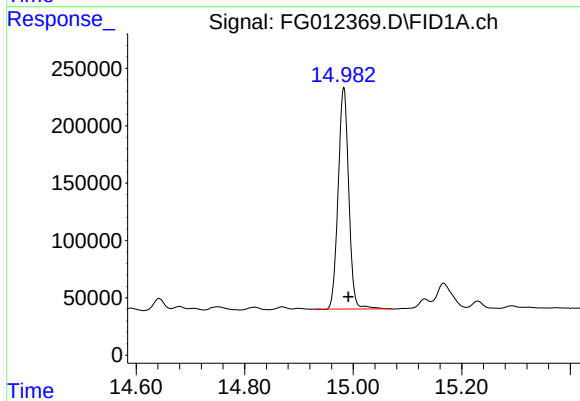
#7 N-EICOSANE

R.T.: 12.947 min
Delta R.T.: 0.054 min
Response: 250195
Conc: 1.98 ug/ml



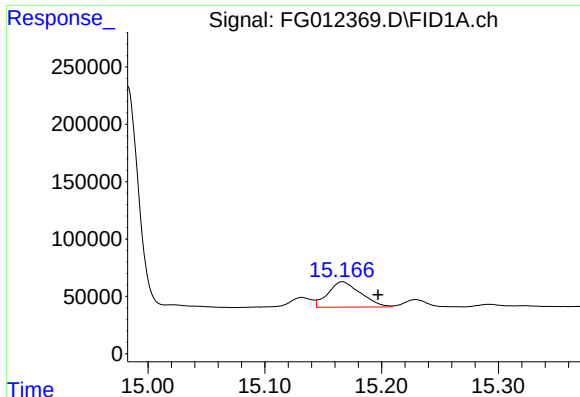
#8 N-DOCOSANE

R.T.: 14.082 min
Delta R.T.: -0.011 min
Response: 29820
Conc: 0.24 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

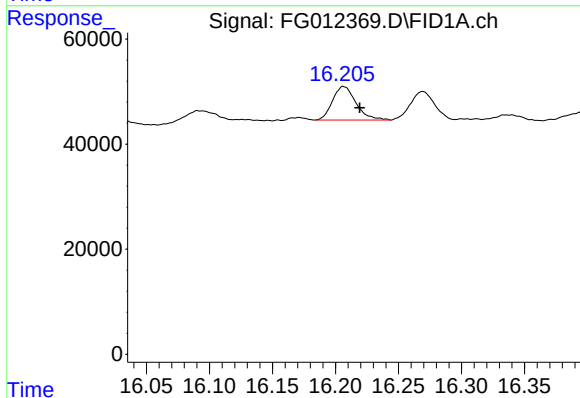
R.T.: 14.983 min
Delta R.T.: -0.008 min
Response: 2615879
Conc: 24.48 ug/ml



#10 N-TETRACOSANE

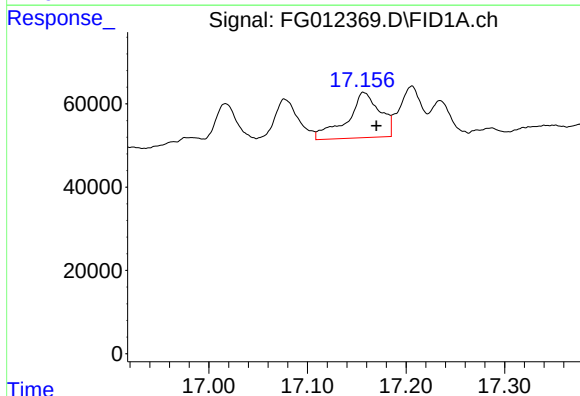
R.T.: 15.166 min
Delta R.T.: -0.031 min
Response: 428516
Conc: 3.24 ug/ml

Instrument :
FID_G
ClientSampleId :



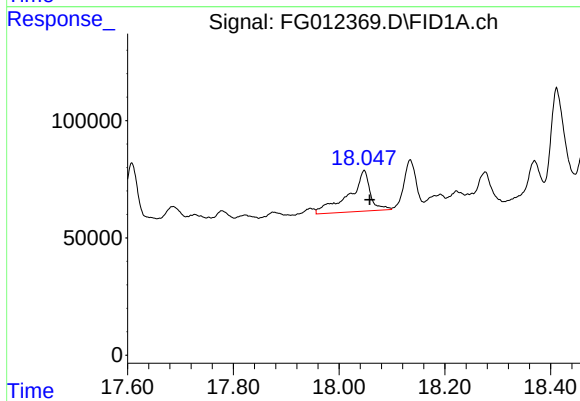
#11 N-HEXACOSANE

R.T.: 16.207 min
Delta R.T.: -0.013 min
Response: 82791
Conc: 0.71 ug/ml



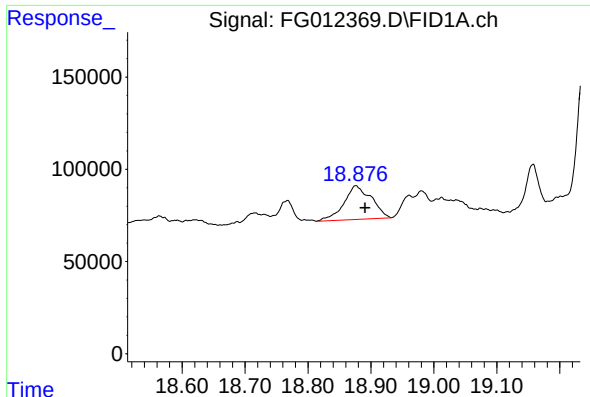
#12 N-OCTACOSANE

R.T.: 17.157 min
Delta R.T.: -0.013 min
Response: 251329
Conc: 2.20 ug/ml



#13 N-TRIACONTANE

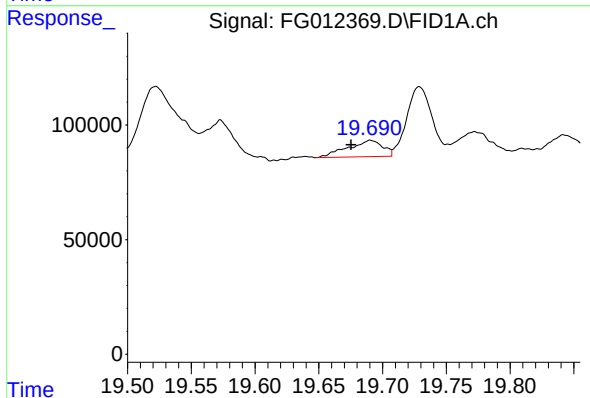
R.T.: 18.047 min
Delta R.T.: -0.011 min
Response: 485590
Conc: 4.38 ug/ml



#14 N-DOTRIACONTANE

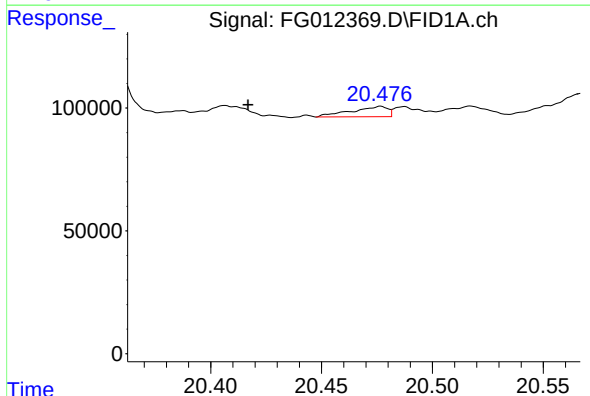
R.T.: 18.876 min
Delta R.T.: -0.015 min
Response: 556612
Conc: 5.33 ug/ml

Instrument :
FID_G
ClientSampleId :



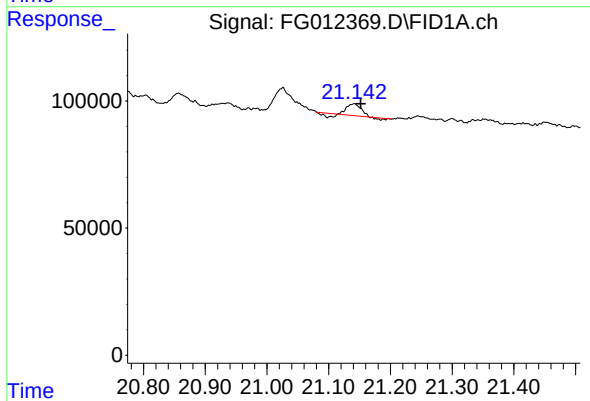
#15 N-TETRATRIACONTANE

R.T.: 19.690 min
Delta R.T.: 0.015 min
Response: 136788
Conc: 1.39 ug/ml



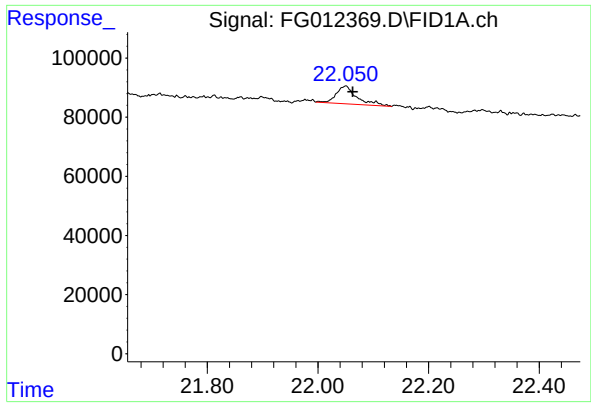
#16 N-HEXATRIACONTANE

R.T.: 20.477 min
Delta R.T.: 0.060 min
Response: 47689
Conc: 0.52 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.141 min
Delta R.T.: -0.010 min
Response: 56950
Conc: 0.64 ug/ml



#18 N-TETRACONTANE

R.T.: 22.051 min
Delta R.T.: -0.012 min
Response: 156343
Conc: 1.76 ug/ml

Instrument :

FID_G

ClientSampleId :