

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG072123\
 Data File : FG012544.D
 Signal(s) : FID1A.ch
 Acq On : 21 Jul 2023 18:58
 Operator : YP\AJ
 Sample : 03681-13
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 22 02:20:49 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...	14.975	2413199	22.582 ug/ml
Target Compounds			
4) N-TETRADECANE	8.480	66028	0.556 ug/ml
7) N-EICOSANE	12.941	367837	2.912 ug/ml
8) N-DOCOSANE	14.074	33102	0.269 ug/ml
10) N-TETRACOSANE	15.159	518757	3.921 ug/ml
11) N-HEXACOSANE	16.201	50084	0.428 ug/ml
12) N-OCTACOSANE	17.151	86638	0.759 ug/ml
13) N-TRIACONTANE	18.039	111788	1.008 ug/ml
14) N-DOTRIACONTANE	18.868	261382	2.501 ug/ml
15) N-TETRATRIACONTANE	19.658	86868	0.882 ug/ml
16) N-HEXATRIACONTANE	20.398	62551	0.676 ug/ml
17) N-OCTATRIACONTANE	21.132	206204	2.312 ug/ml
18) N-TETRACONTANE	22.044	73932	0.833 ug/ml

(f)=RT Delta > 1/2 Window

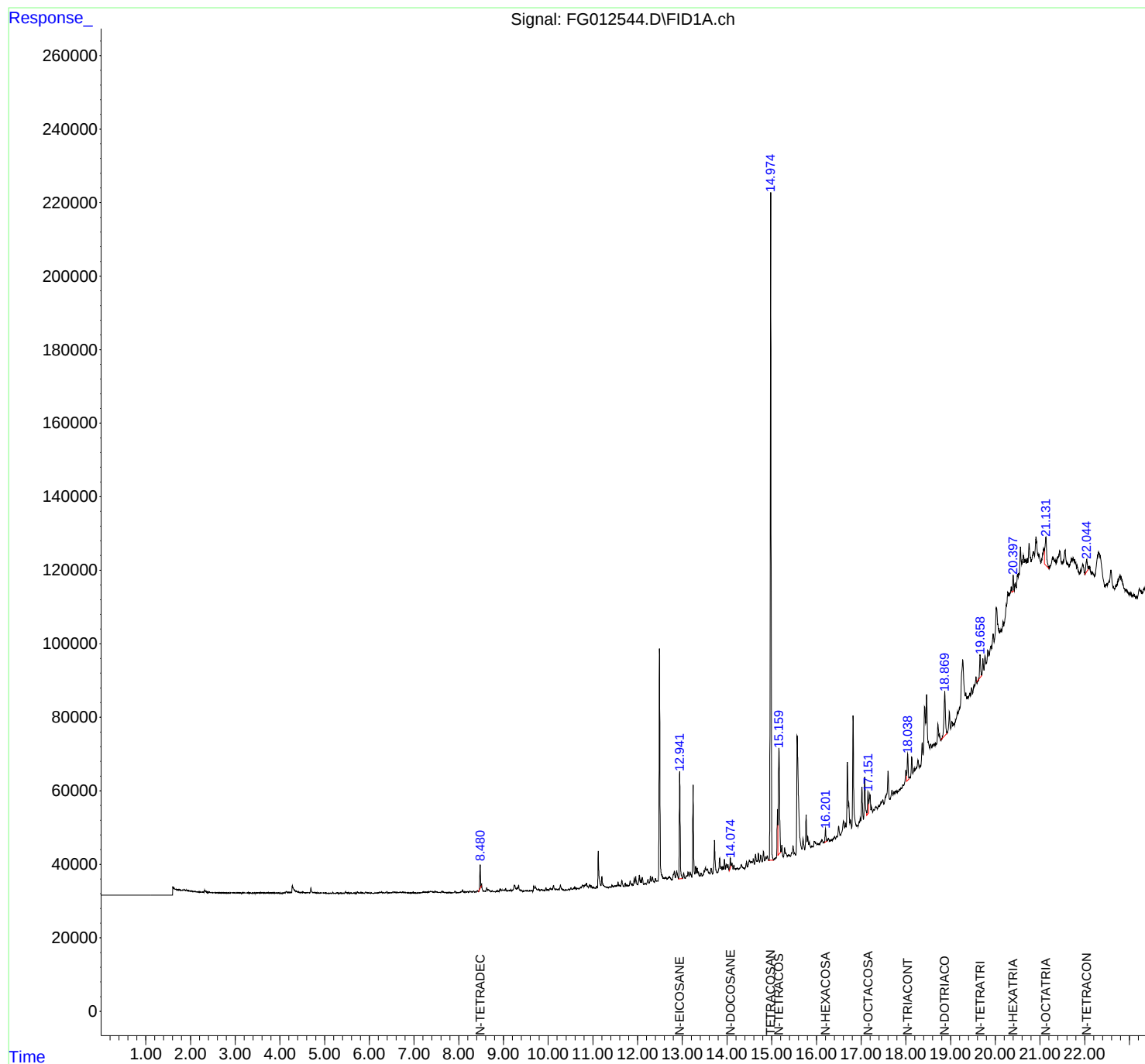
(m)=manual int.

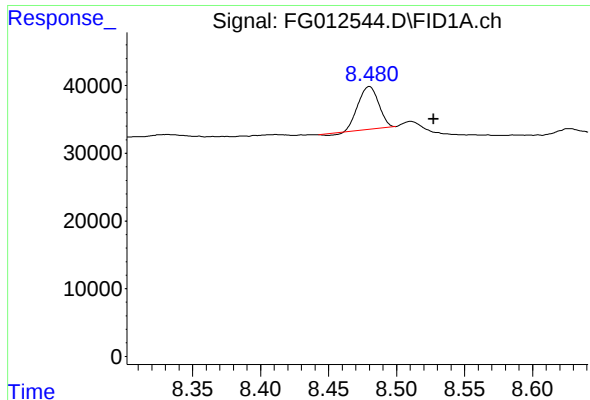
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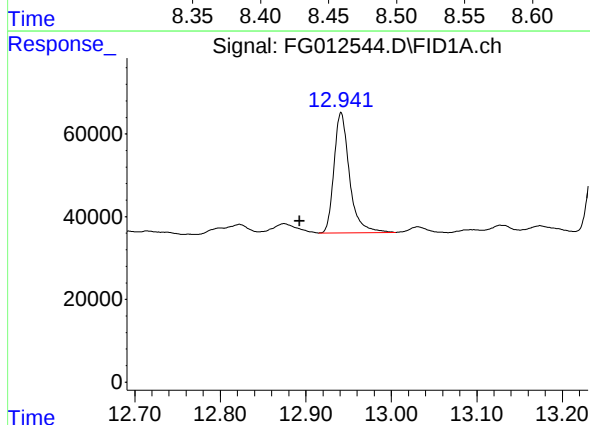




#4 N-TETRADECANE

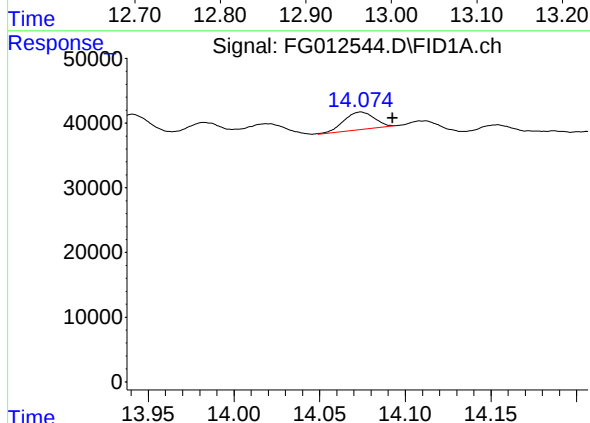
R.T.: 8.480 min
Delta R.T.: -0.047 min
Response: 66028
Conc: 0.56 ug/ml

Instrument :
FID_G
ClientSampleId :



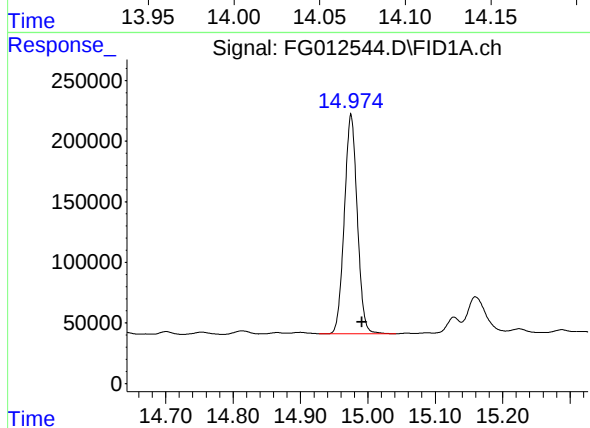
#7 N-EICOSANE

R.T.: 12.941 min
Delta R.T.: 0.049 min
Response: 367837
Conc: 2.91 ug/ml



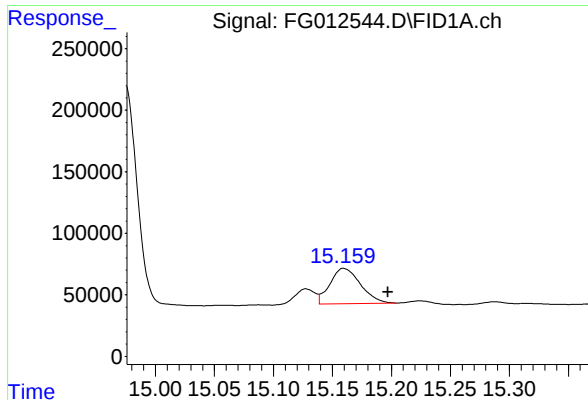
#8 N-DOCOSANE

R.T.: 14.074 min
Delta R.T.: -0.019 min
Response: 33102
Conc: 0.27 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.975 min
Delta R.T.: -0.016 min
Response: 2413199
Conc: 22.58 ug/ml



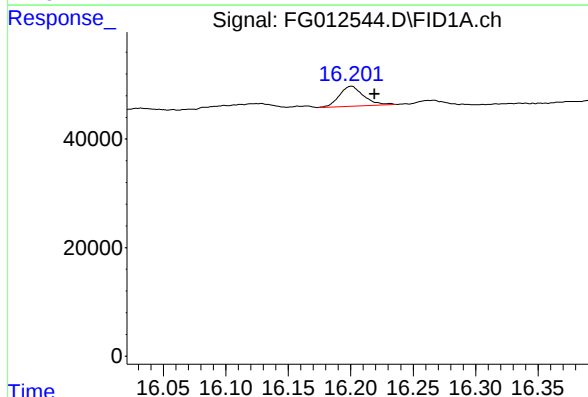
#10 N-TETRACOSANE

R.T.: 15.159 min
Delta R.T.: -0.038 min
Response: 518757
Conc: 3.92 ug/ml

Instrument :

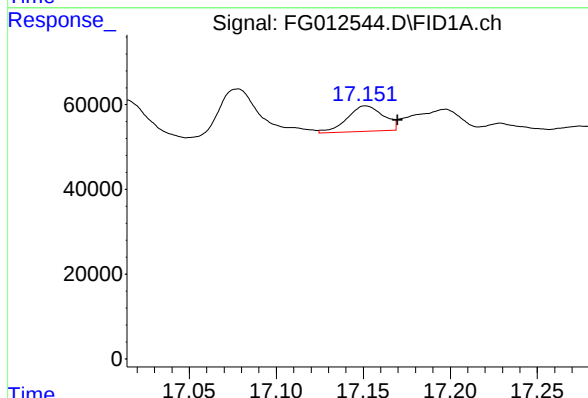
FID_G

ClientSampleId :



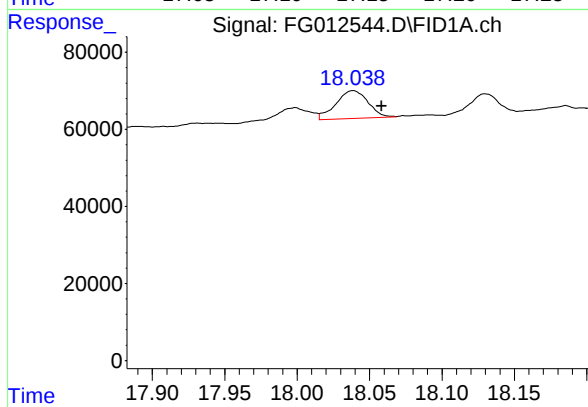
#11 N-HEXACOSANE

R.T.: 16.201 min
Delta R.T.: -0.019 min
Response: 50084
Conc: 0.43 ug/ml



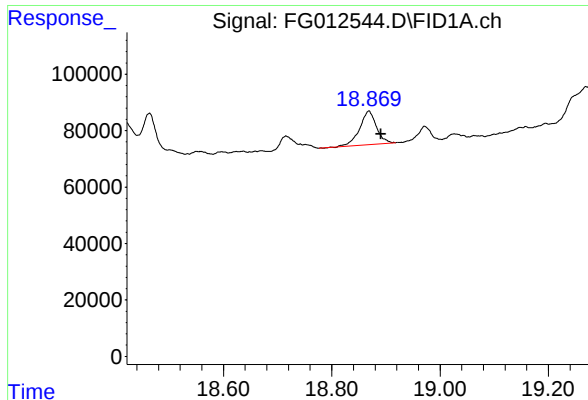
#12 N-OCTACOSANE

R.T.: 17.151 min
Delta R.T.: -0.019 min
Response: 86638
Conc: 0.76 ug/ml



#13 N-TRIACONTANE

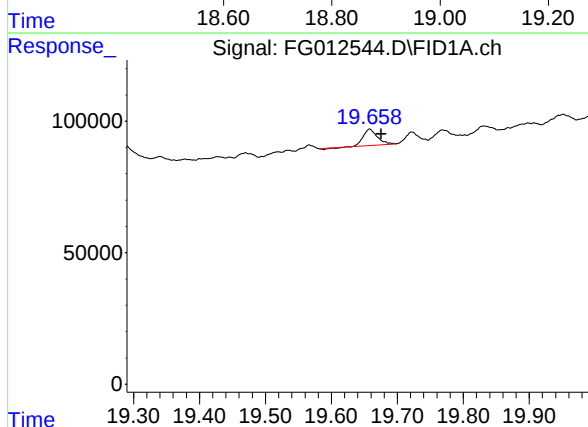
R.T.: 18.039 min
Delta R.T.: -0.020 min
Response: 111788
Conc: 1.01 ug/ml



#14 N-DOTRIACONTANE

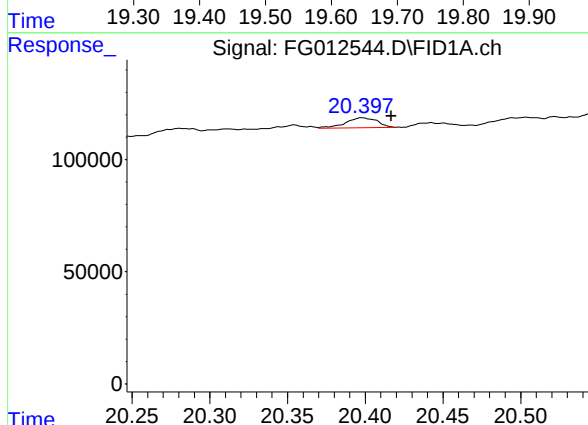
R.T.: 18.868 min
Delta R.T.: -0.022 min
Response: 261382
Conc: 2.50 ug/ml

Instrument :
FID_G
ClientSampleId :



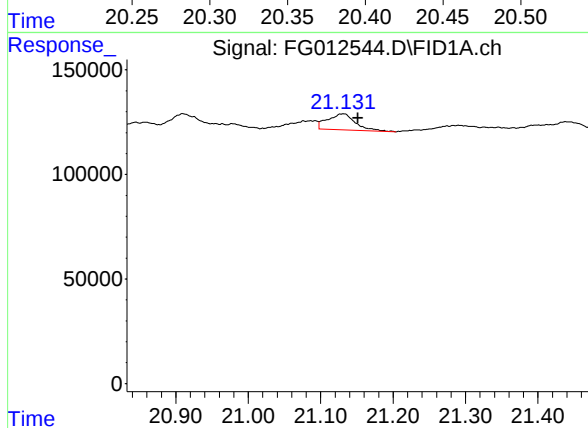
#15 N-TETRATRIACONTANE

R.T.: 19.658 min
Delta R.T.: -0.017 min
Response: 86868
Conc: 0.88 ug/ml



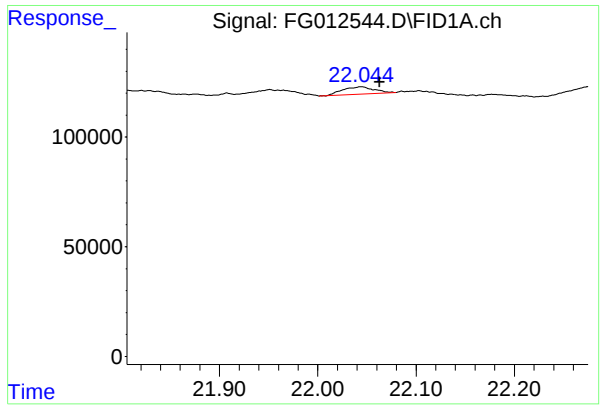
#16 N-HEXATRIACONTANE

R.T.: 20.398 min
Delta R.T.: -0.019 min
Response: 62551
Conc: 0.68 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.132 min
Delta R.T.: -0.020 min
Response: 206204
Conc: 2.31 ug/ml



#18 N-TETRACONTANE

R.T.: 22.044 min
Delta R.T.: -0.018 min
Response: 73932
Conc: 0.83 ug/ml

Instrument :

FID_G

ClientSampleId :