

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG053124\
 Data File : FG013854.D
 Signal(s) : FID1A.ch
 Acq On : 31 May 2024 15:16
 Operator : YP\AJ
 Sample : P2665-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 01 01:25:07 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG052824.M
 Quant Title :
 QLast Update : Tue May 28 12:12:14 2024
 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...	14.969	1905567	17.291 ug/ml
Target Compounds			
4) N-TETRADECANE	8.490	95672	0.751 ug/ml
6) N-OCTADECANE	11.574	183996	1.429 ug/ml
7) N-EICOSANE	12.911	346475	2.685 ug/ml
10) N-TETRACOSANE	15.215	42252	0.343 ug/ml
11) N-HEXACOSANE	16.196	61107	0.503 ug/ml
12) N-OCTACOSANE	17.144	86269	0.728 ug/ml
13) N-TRIACONTANE	18.035	122672	1.044 ug/ml
14) N-DOTRIACONTANE	18.867	282891	2.517 ug/ml
15) N-TETRATRIACONTANE	19.672	202086	1.965 ug/ml
16) N-HEXATRIACONTANE	20.401	170665	1.917 ug/ml
17) N-OCTATRIACONTANE	21.139	601133	7.637 ug/ml
18) N-TETRACONTANE	22.050	1446019	22.144 ug/ml

(f)=RT Delta > 1/2 Window

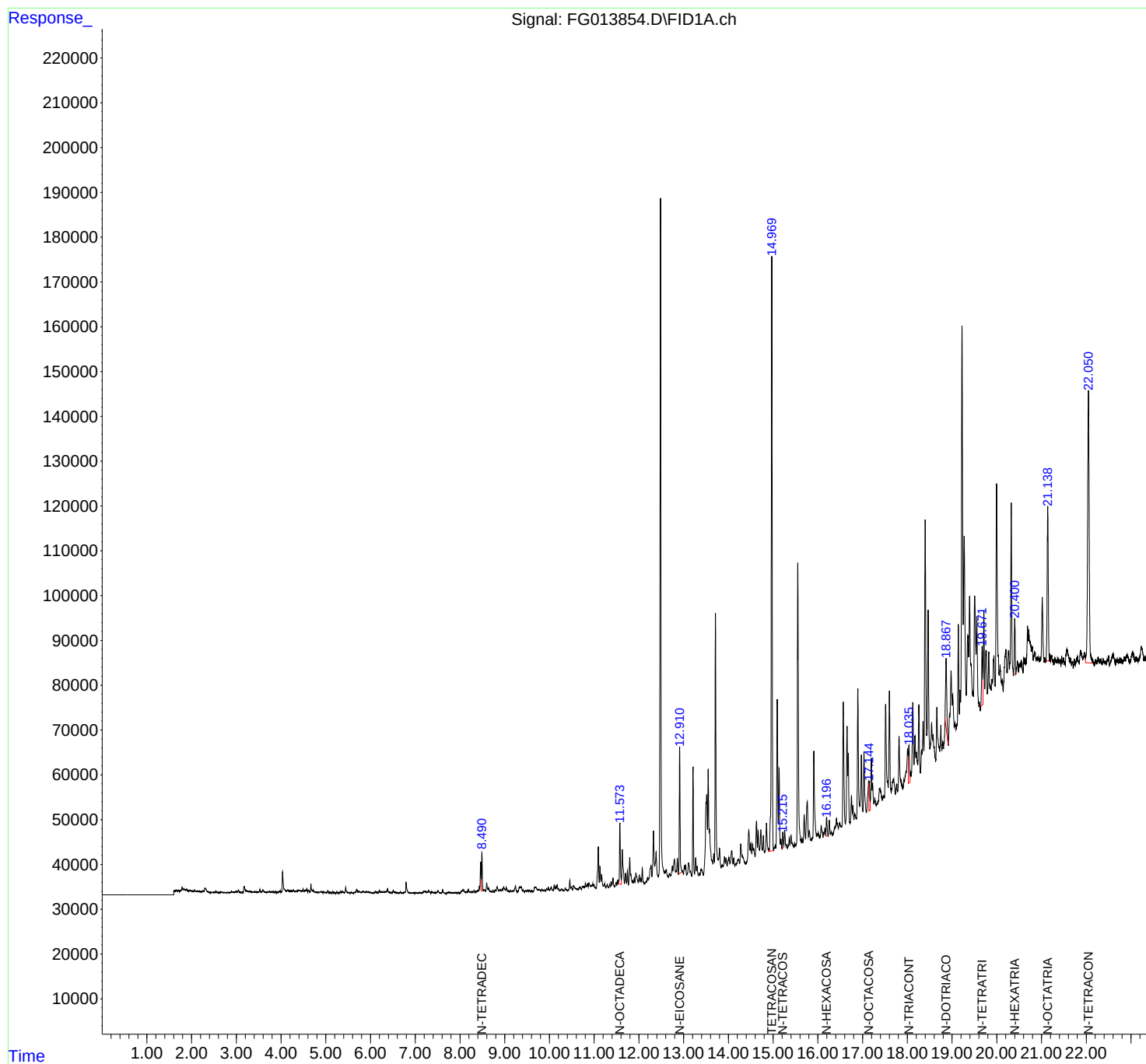
(m)=manual int.

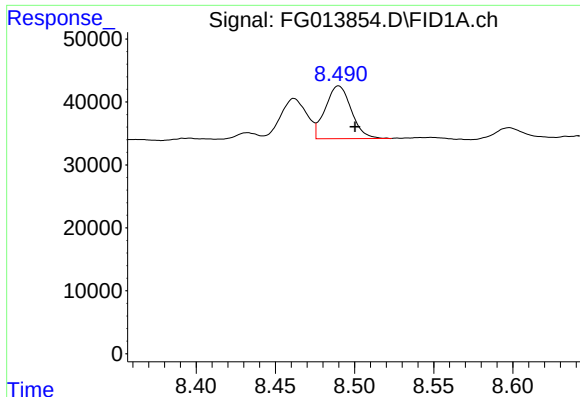
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Signal Info : 20mx0.18mmx0.18um

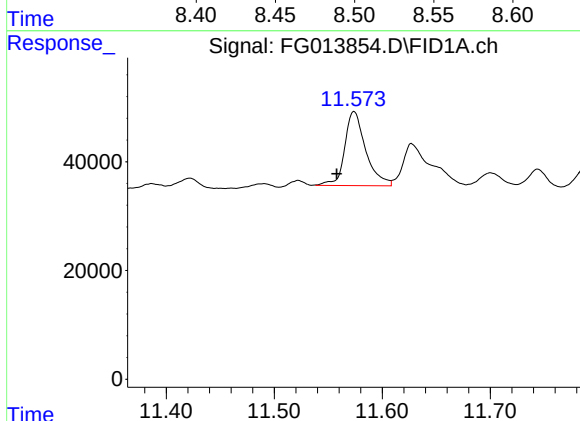




#4 N-TETRADECANE

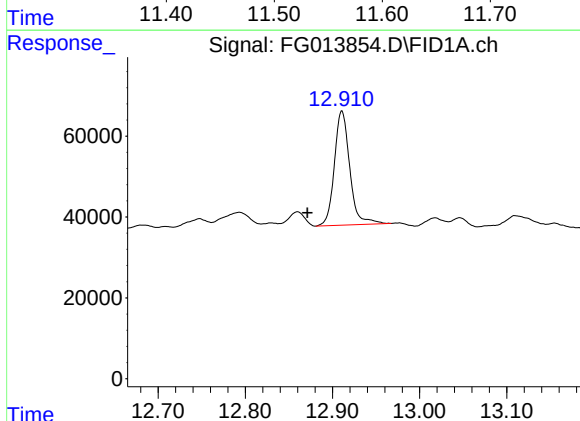
R.T.: 8.490 min
Delta R.T.: -0.010 min
Response: 95672
Conc: 0.75 ug/ml

Instrument :
FID_G
ClientSampleId :



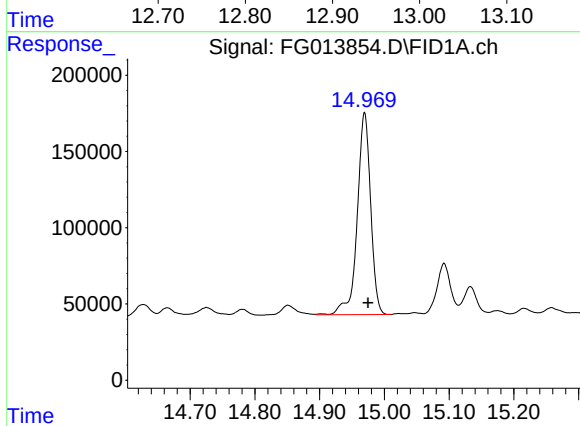
#6 N-OCTADECANE

R.T.: 11.574 min
Delta R.T.: 0.016 min
Response: 183996
Conc: 1.43 ug/ml



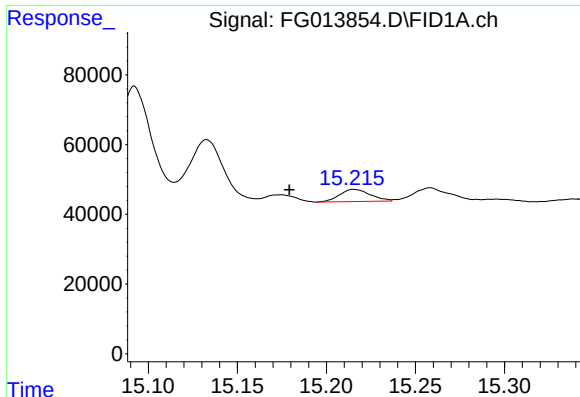
#7 N-EICOSANE

R.T.: 12.911 min
Delta R.T.: 0.040 min
Response: 346475
Conc: 2.68 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

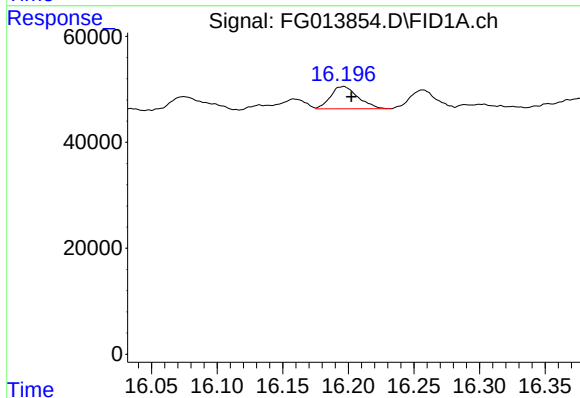
R.T.: 14.969 min
Delta R.T.: -0.005 min
Response: 1905567
Conc: 17.29 ug/ml



#10 N-TETRACOSANE

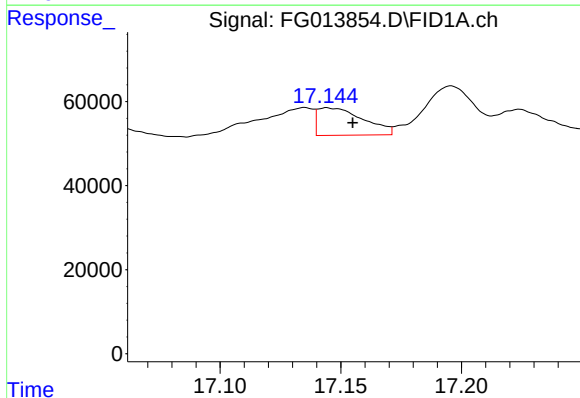
R.T.: 15.215 min
Delta R.T.: 0.036 min
Response: 42252
Conc: 0.34 ug/ml

Instrument :
FID_G
ClientSampleId :



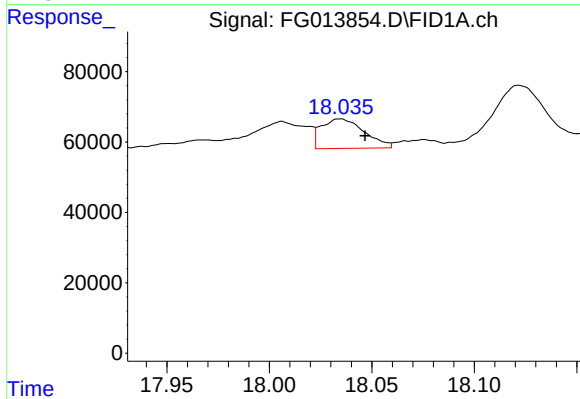
#11 N-HEXACOSANE

R.T.: 16.196 min
Delta R.T.: -0.006 min
Response: 61107
Conc: 0.50 ug/ml



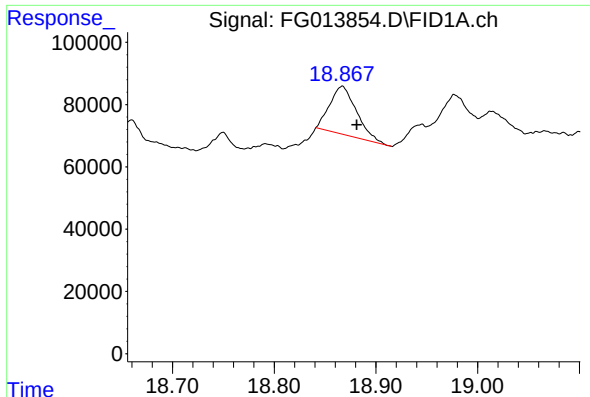
#12 N-OCTACOSANE

R.T.: 17.144 min
Delta R.T.: -0.011 min
Response: 86269
Conc: 0.73 ug/ml



#13 N-TRIACONTANE

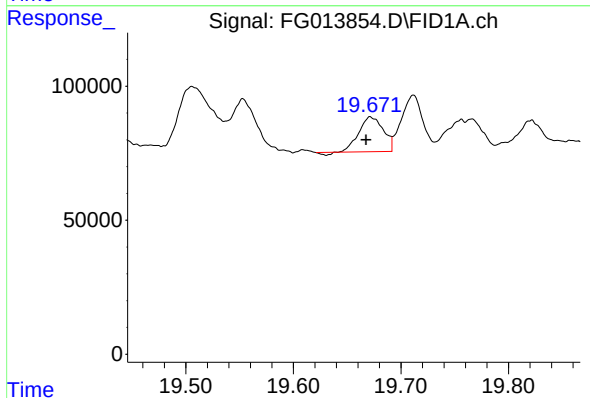
R.T.: 18.035 min
Delta R.T.: -0.012 min
Response: 122672
Conc: 1.04 ug/ml



#14 N-DOTRIACONTANE

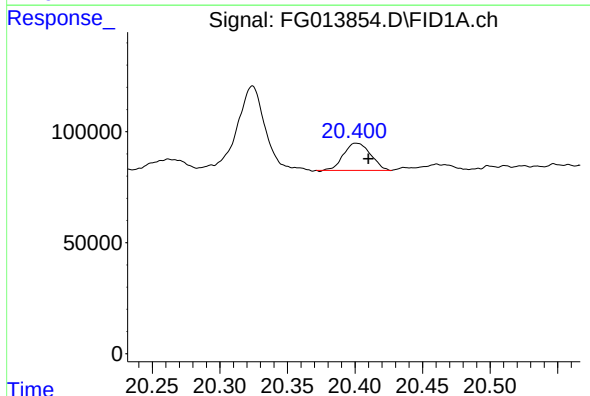
R.T.: 18.867 min
Delta R.T.: -0.014 min
Response: 282891
Conc: 2.52 ug/ml

Instrument :
FID_G
ClientSampleId :



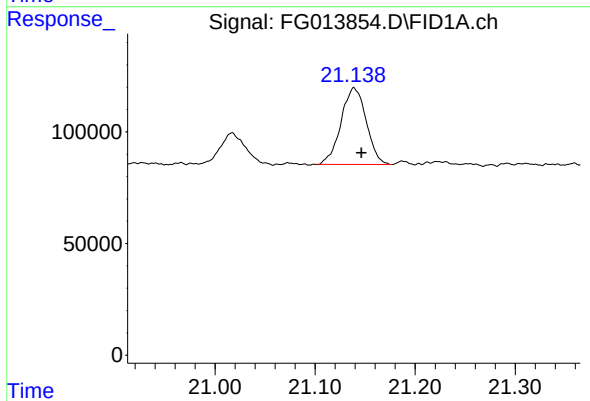
#15 N-TETRATRIACONTANE

R.T.: 19.672 min
Delta R.T.: 0.004 min
Response: 202086
Conc: 1.97 ug/ml



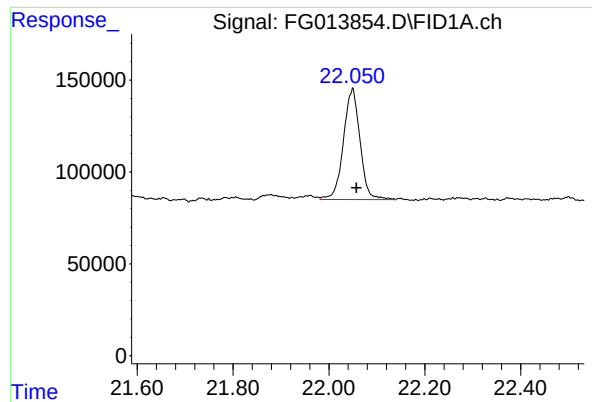
#16 N-HEXATRIACONTANE

R.T.: 20.401 min
Delta R.T.: -0.009 min
Response: 170665
Conc: 1.92 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.139 min
Delta R.T.: -0.007 min
Response: 601133
Conc: 7.64 ug/ml



#18 N-TETRACONTANE

R.T.: 22.050 min
Delta R.T.: -0.008 min
Response: 1446019
Conc: 22.14 ug/ml

Instrument :

FID_G

ClientSampleId :