

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG111221\
 Data File : FG009044.D
 Signal(s) : FID1A.ch
 Acq On : 12 Nov 2021 20:52
 Operator : AJ\MA
 Sample : M4603-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 21:45:35 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110121.M
 Quant Title :
 QLast Update : Tue Nov 02 01:56:13 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...	14.738	48621	0.421 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.948	152005	1.151 ug/ml
12) N-OCTACOSANE	16.916	14914	0.121 ug/ml
13) N-TRIACONTANE	17.816	144486	1.234 ug/ml
14) N-DOTRIACONTANE	18.649	166106	1.526 ug/ml
15) N-TETRATRIACONTANE	19.436	200821	1.977 ug/ml
16) N-HEXATRIACONTANE	20.177	419622	4.449 ug/ml
17) N-OCTATRIACONTANE	20.933	425510	4.809 ug/ml
18) N-TETRACONTANE	21.854	29770	0.337 ug/ml

(f)=RT Delta > 1/2 Window

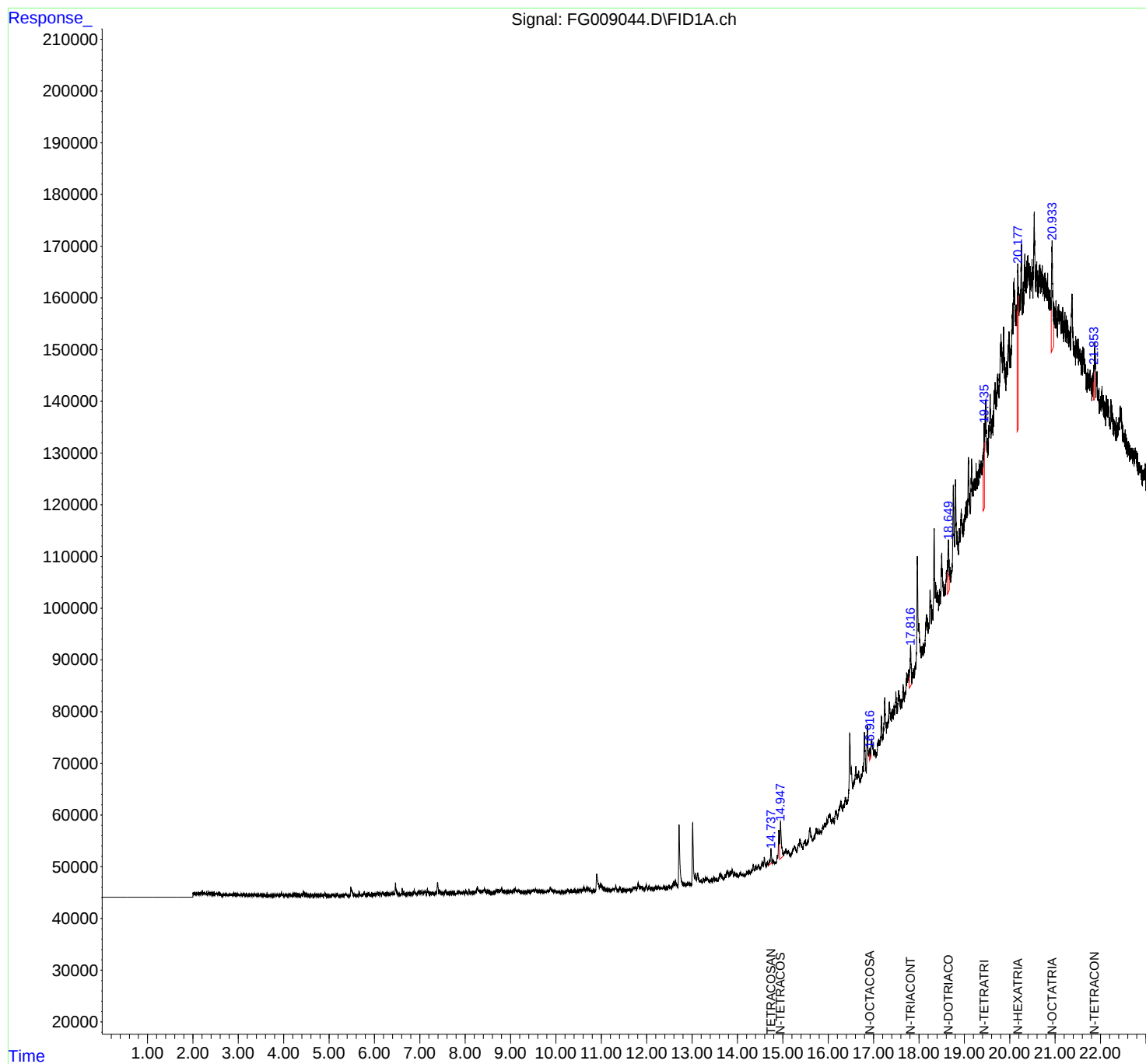
(m)=manual int.

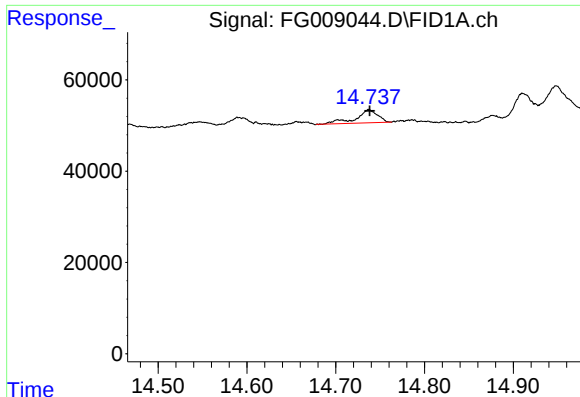
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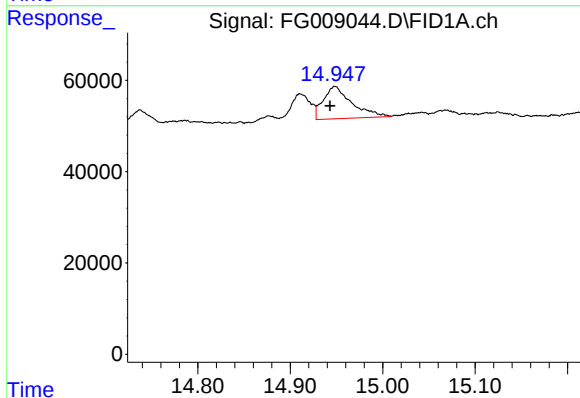




#9 TETRACOSANE-d50 (SURROGATE)

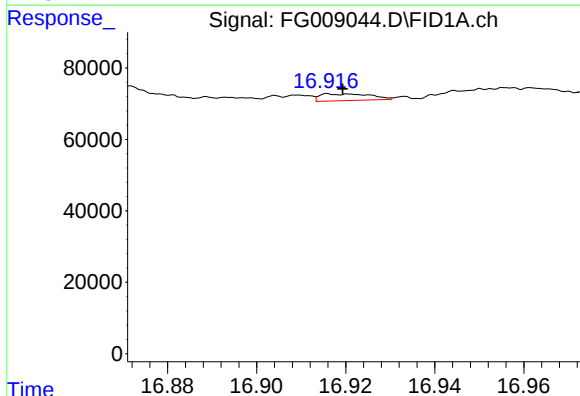
R.T.: 14.738 min
Delta R.T.: 0.000 min
Response: 48621
Conc: 0.42 ug/ml

Instrument :
FID_G
ClientSampleId :



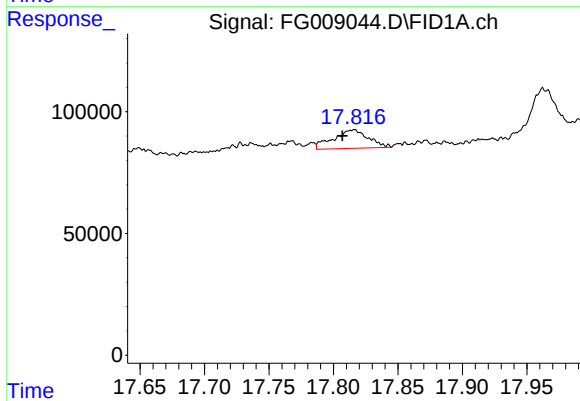
#10 N-TETRACOSANE

R.T.: 14.948 min
Delta R.T.: 0.005 min
Response: 152005
Conc: 1.15 ug/ml



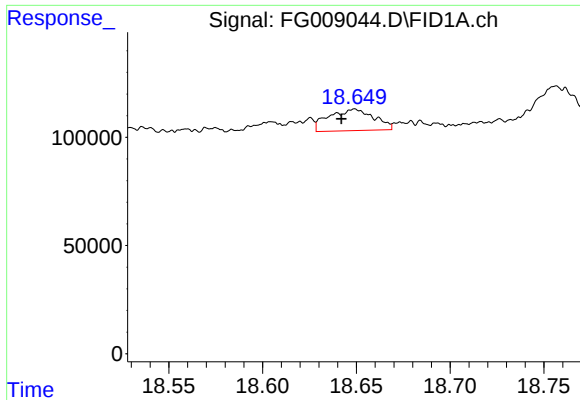
#12 N-OCTACOSANE

R.T.: 16.916 min
Delta R.T.: -0.003 min
Response: 14914
Conc: 0.12 ug/ml



#13 N-TRIACONTANE

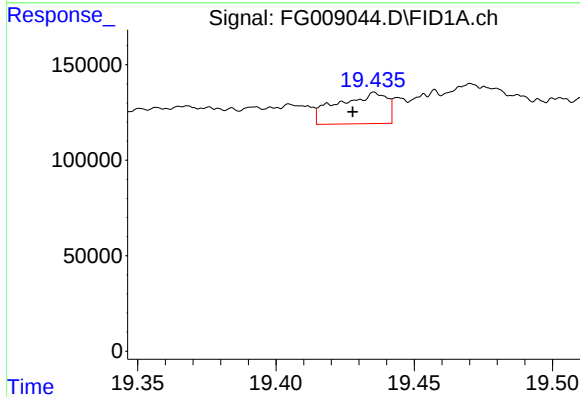
R.T.: 17.816 min
Delta R.T.: 0.009 min
Response: 144486
Conc: 1.23 ug/ml



#14 N-DOTRIACONTANE

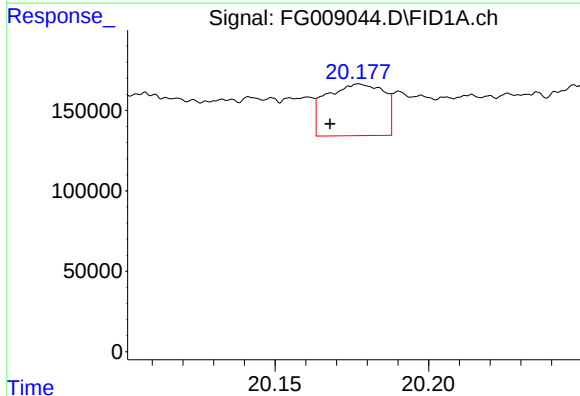
R.T.: 18.649 min
Delta R.T.: 0.007 min
Response: 166106
Conc: 1.53 ug/ml

Instrument :
FID_G
ClientSampleId :



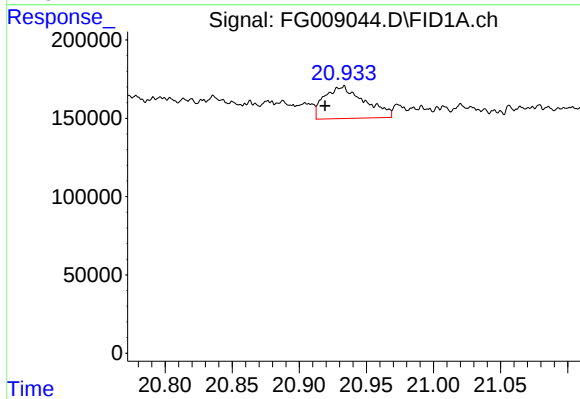
#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: 0.008 min
Response: 200821
Conc: 1.98 ug/ml



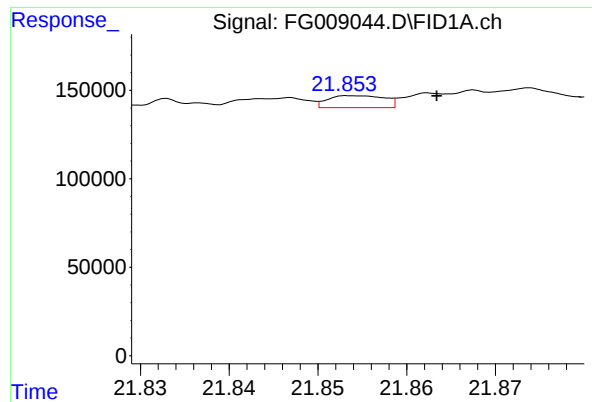
#16 N-HEXATRIACONTANE

R.T.: 20.177 min
Delta R.T.: 0.009 min
Response: 419622
Conc: 4.45 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.933 min
Delta R.T.: 0.014 min
Response: 425510
Conc: 4.81 ug/ml



#18 N-TETRACONTANE

R.T.: 21.854 min
Delta R.T.: -0.009 min
Response: 29770
Conc: 0.34 ug/ml

Instrument :

FID_G

ClientSampleId :