

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080224\
 Data File : FG014047.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2024 18:30
 Operator : YP\AJ
 Sample : P3441-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 01:43:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072324.M
 Quant Title :
 QLast Update : Tue Jul 23 14:43:06 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...	14.945	1728477	14.289 ug/ml
Target Compounds			
6) N-OCTADECANE	11.550	95623	0.700 ug/ml
7) N-EICOSANE	12.838	92853	0.695 ug/ml
8) N-DOCOSANE	14.053	228021	1.732 ug/ml
10) N-TETRACOSANE	15.192	162417	1.244 ug/ml
11) N-HEXACOSANE	16.173	114275	0.890 ug/ml
12) N-OCTACOSANE	17.118	334313	2.636 ug/ml
13) N-TRIACONTANE	18.013	319842	2.543 ug/ml
14) N-DOTRIACONTANE	18.843	602708	4.940 ug/ml
15) N-TETRATRIACONTANE	19.643	435911	4.331 ug/ml
16) N-HEXATRIACONTANE	20.378	267753	3.204 ug/ml
17) N-OCTATRIACONTANE	21.113	358324	4.804 ug/ml
18) N-TETRACONTANE	22.016	501328	7.234 ug/ml

(f)=RT Delta > 1/2 Window

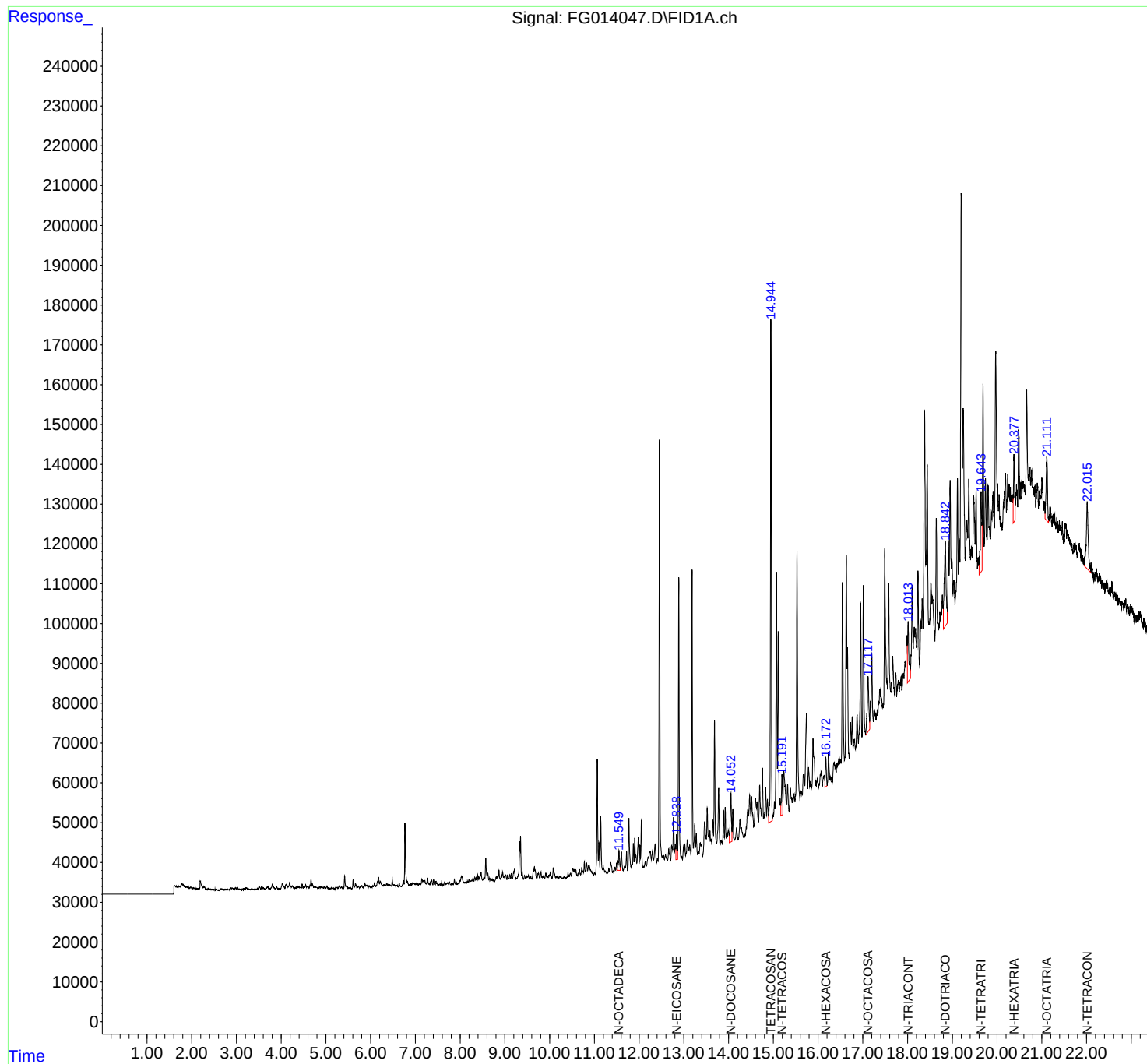
(m)=manual int.

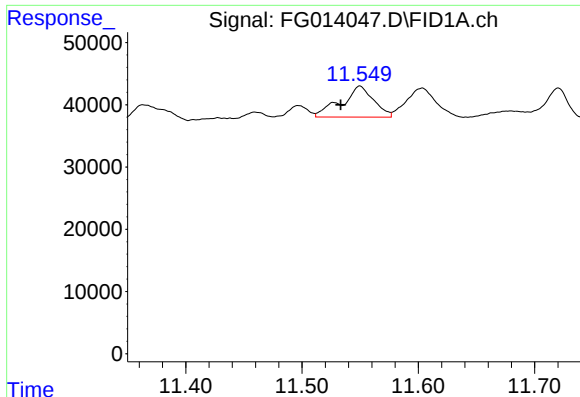
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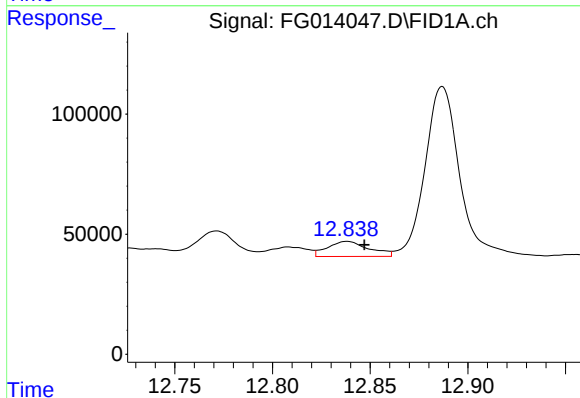




#6 N-OCTADECANE

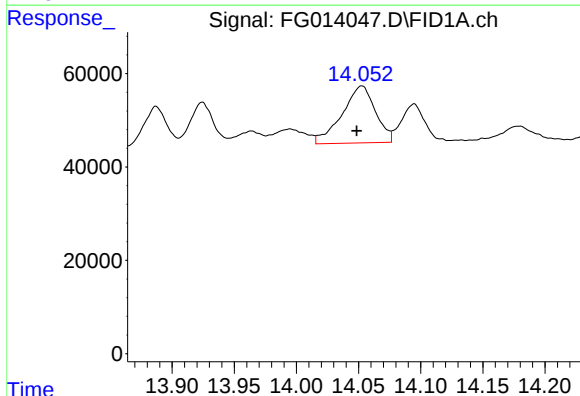
R.T.: 11.550 min
Delta R.T.: 0.017 min
Response: 95623
Conc: 0.70 ug/ml

Instrument :
FID_G
ClientSampleId :



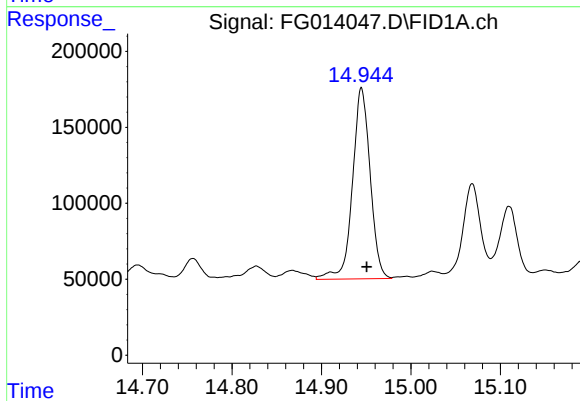
#7 N-EICOSANE

R.T.: 12.838 min
Delta R.T.: -0.009 min
Response: 92853
Conc: 0.69 ug/ml



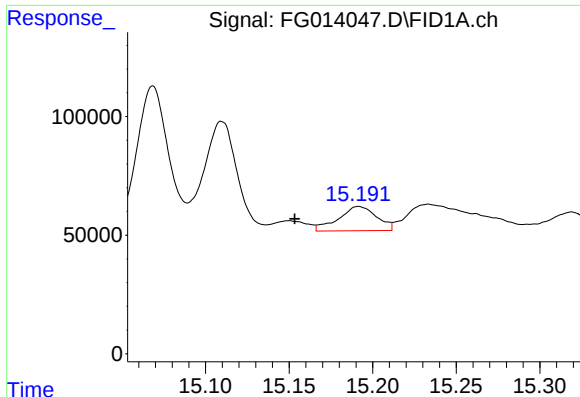
#8 N-DOCOSANE

R.T.: 14.053 min
Delta R.T.: 0.004 min
Response: 228021
Conc: 1.73 ug/ml



#9 TETRACOSANE-d50 (SURROGATE)

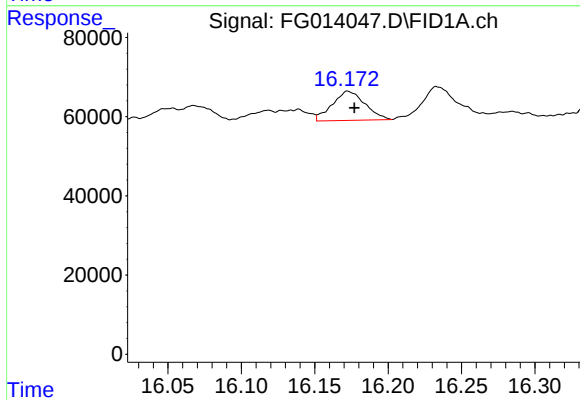
R.T.: 14.945 min
Delta R.T.: -0.006 min
Response: 1728477
Conc: 14.29 ug/ml



#10 N-TETRACOSANE

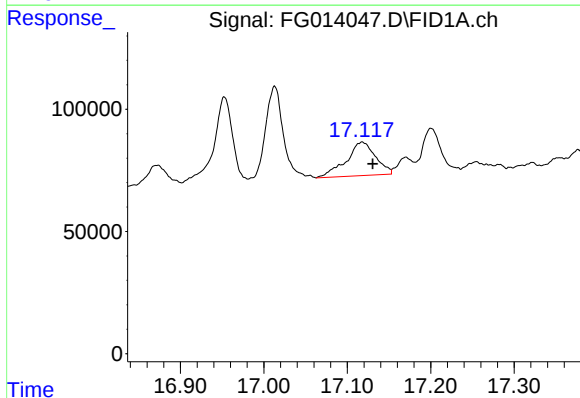
R.T.: 15.192 min
Delta R.T.: 0.038 min
Response: 162417
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :



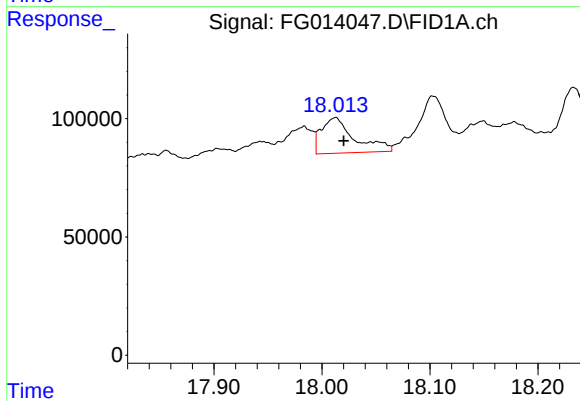
#11 N-HEXACOSANE

R.T.: 16.173 min
Delta R.T.: -0.004 min
Response: 114275
Conc: 0.89 ug/ml



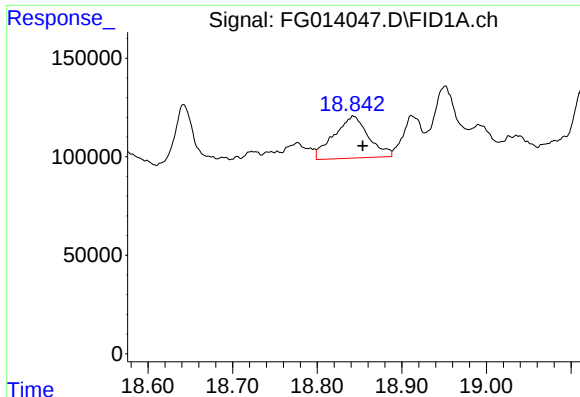
#12 N-OCTACOSANE

R.T.: 17.118 min
Delta R.T.: -0.012 min
Response: 334313
Conc: 2.64 ug/ml



#13 N-TRIACONTANE

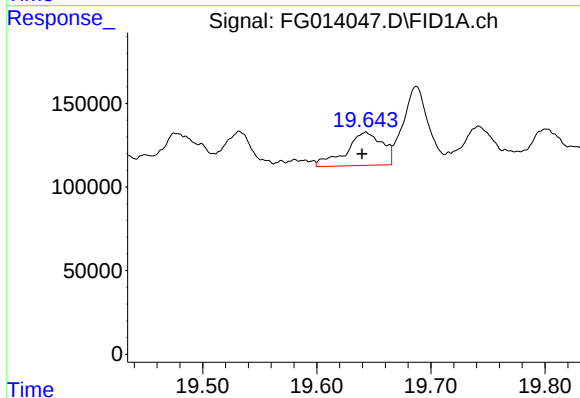
R.T.: 18.013 min
Delta R.T.: -0.008 min
Response: 319842
Conc: 2.54 ug/ml



#14 N-DOTRIACONTANE

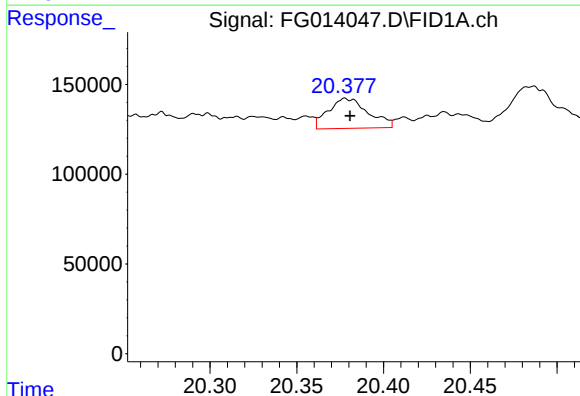
R.T.: 18.843 min
Delta R.T.: -0.011 min
Response: 602708
Conc: 4.94 ug/ml

Instrument :
FID_G
ClientSampleId :



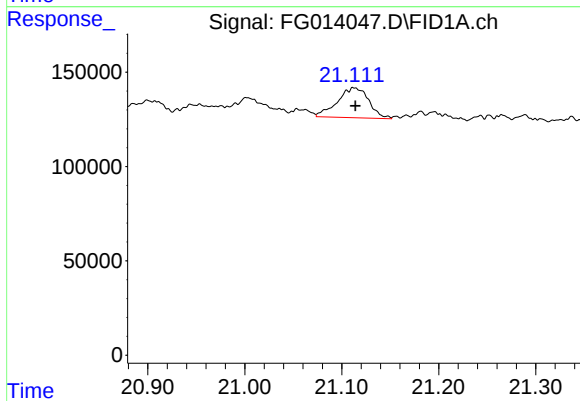
#15 N-TETRATRIACONTANE

R.T.: 19.643 min
Delta R.T.: 0.003 min
Response: 435911
Conc: 4.33 ug/ml



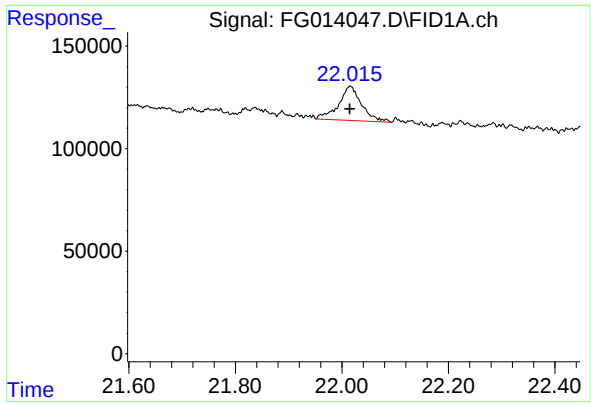
#16 N-HEXATRIACONTANE

R.T.: 20.378 min
Delta R.T.: -0.003 min
Response: 267753
Conc: 3.20 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.113 min
Delta R.T.: -0.002 min
Response: 358324
Conc: 4.80 ug/ml



#18 N-TETRACONTANE

R.T.: 22.016 min
Delta R.T.: 0.000 min
Response: 501328
Conc: 7.23 ug/ml

Instrument :
FID_G
ClientSampleId :