

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011698.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 13:49
 Operator : YP\AJ
 Sample : 02126-03 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 00:05:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG031523.M
 Quant Title :
 QLast Update : Wed Mar 15 18:43:49 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...	15.048	201385	2.001 ug/ml
Target Compounds			
7) N-EICOSANE	13.012f	591206	4.920 ug/ml
8) N-DOCOSANE	14.179	132352	1.154 ug/ml
10) N-TETRACOSANE	15.236	389986	3.452 ug/ml
12) N-OCTACOSANE	17.241	280447	2.705 ug/ml
13) N-TRIACONTANE	18.125	172236	1.738 ug/ml
14) N-DOTRIACONTANE	18.954	98334	1.060 ug/ml
15) N-TETRATRIACONTANE	19.785	8163032	96.826 ug/ml
16) N-HEXATRIACONTANE	20.527	399533	5.190 ug/ml
17) N-OCTATRIACONTANE	21.236	298202	3.961 ug/ml
18) N-TETRACONTANE	22.218	93002	1.267 ug/ml

(f)=RT Delta > 1/2 Window

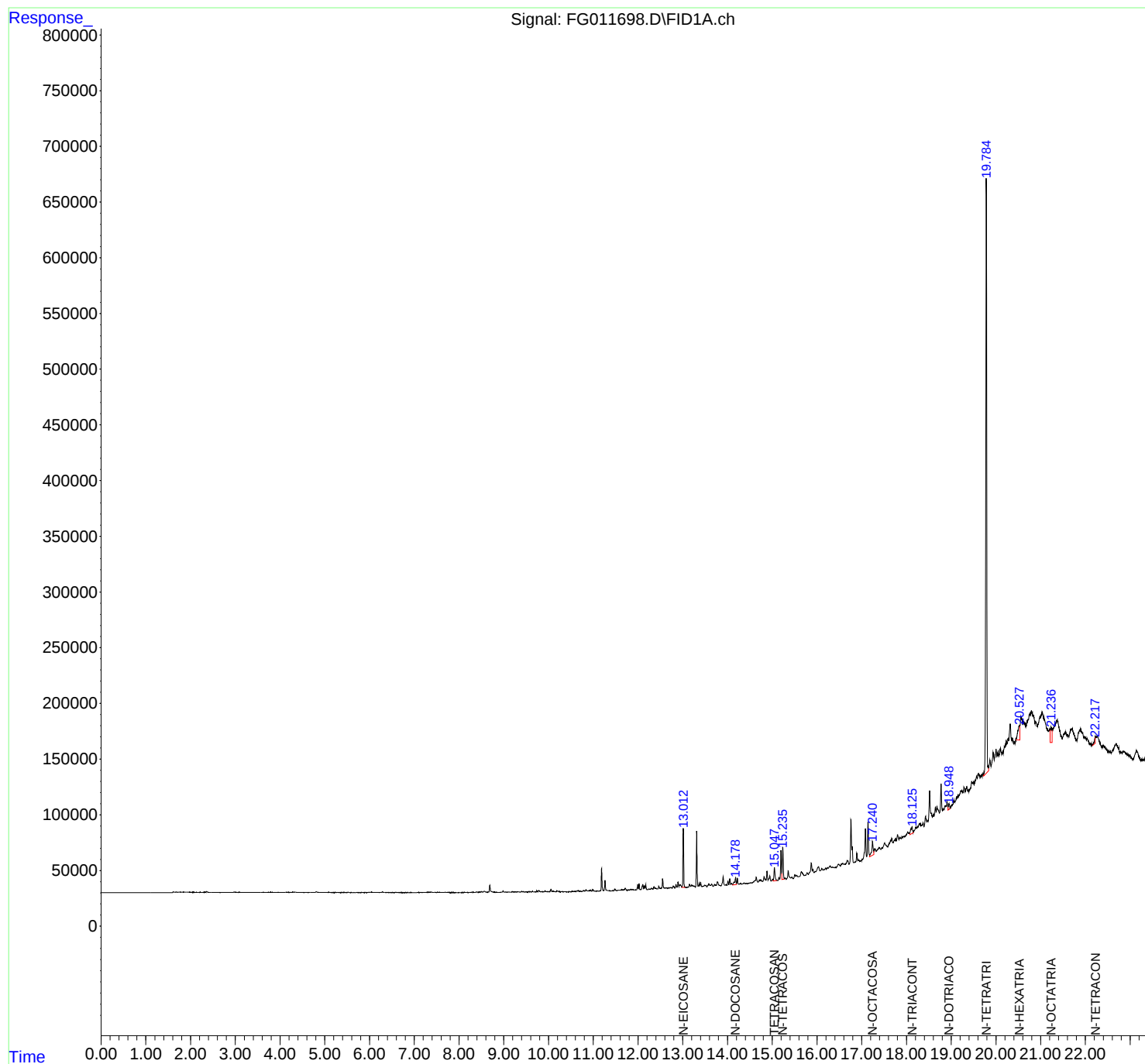
(m)=manual int.

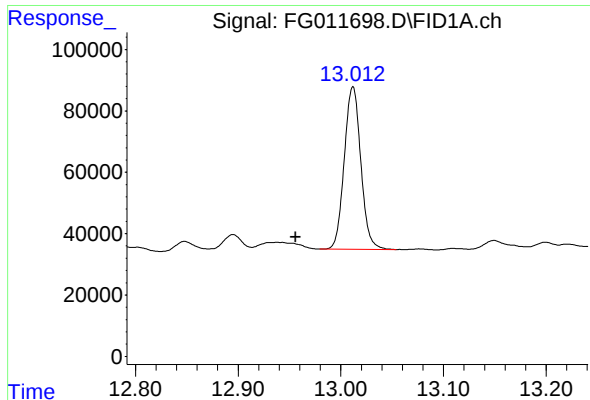
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Signal Info : 20mx0.18mmx0.18um

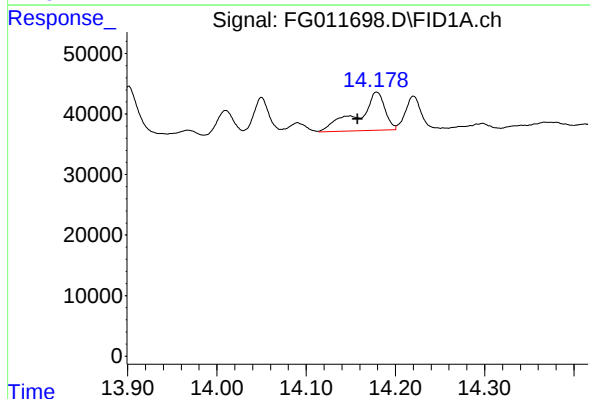




#7 N-EICOSANE

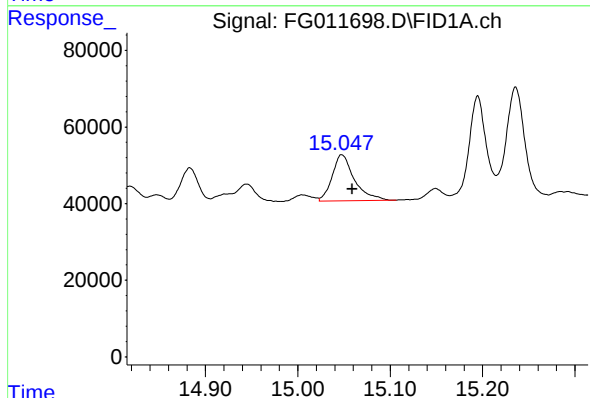
R.T.: 13.012 min
Delta R.T.: 0.056 min
Response: 591206
Conc: 4.92 ug/ml

Instrument :
FID_G
ClientSampleId :



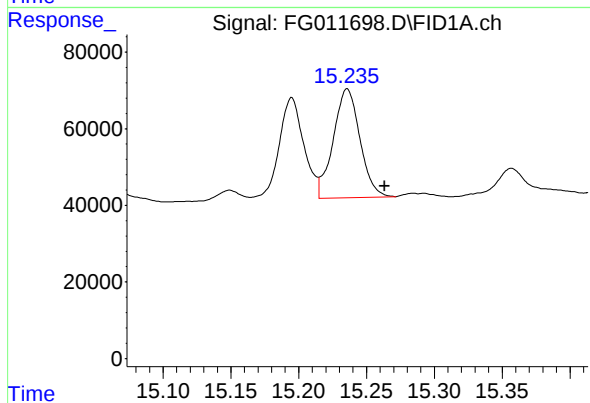
#8 N-DOCOSANE

R.T.: 14.179 min
Delta R.T.: 0.021 min
Response: 132352
Conc: 1.15 ug/ml



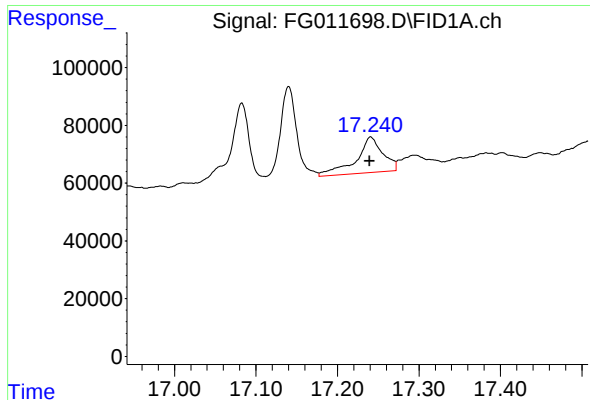
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.048 min
Delta R.T.: -0.012 min
Response: 201385
Conc: 2.00 ug/ml



#10 N-TETRACOSANE

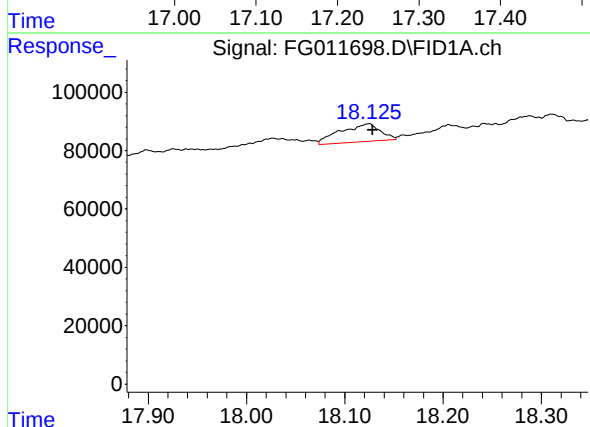
R.T.: 15.236 min
Delta R.T.: -0.028 min
Response: 389986
Conc: 3.45 ug/ml



#12 N-OCTACOSANE

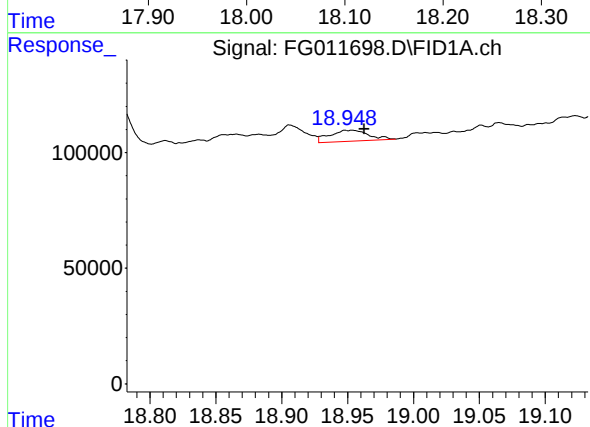
R.T.: 17.241 min
Delta R.T.: 0.001 min
Response: 280447
Conc: 2.70 ug/ml

Instrument :
FID_G
ClientSampleId :



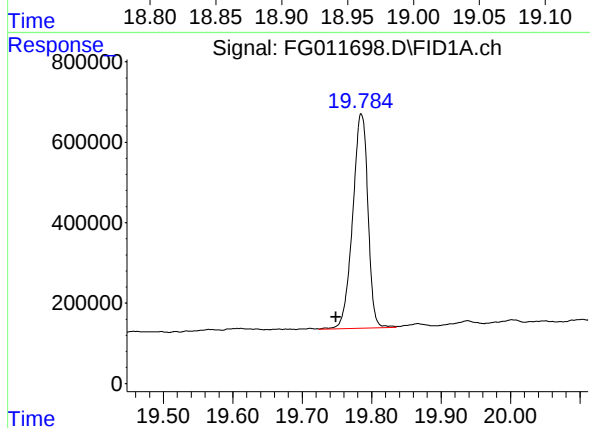
#13 N-TRIACONTANE

R.T.: 18.125 min
Delta R.T.: -0.004 min
Response: 172236
Conc: 1.74 ug/ml



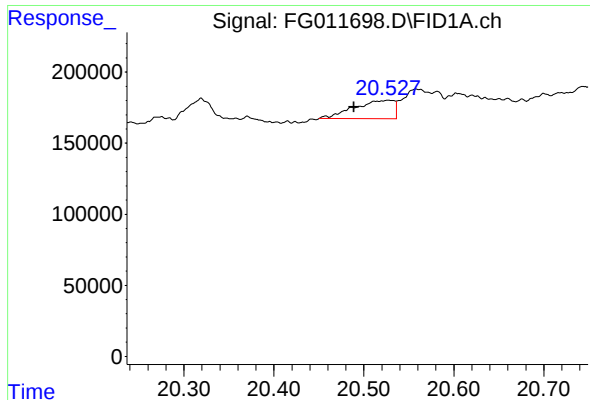
#14 N-DOTRIACONTANE

R.T.: 18.954 min
Delta R.T.: -0.009 min
Response: 98334
Conc: 1.06 ug/ml



#15 N-TETRATRIACONTANE

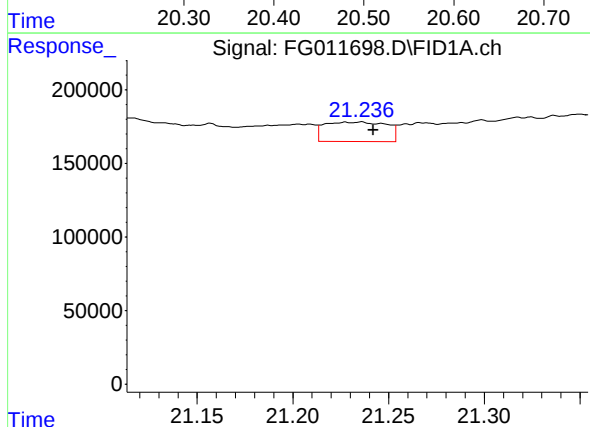
R.T.: 19.785 min
Delta R.T.: 0.037 min
Response: 8163032
Conc: 96.83 ug/ml



#16 N-HEXATRIACONTANE

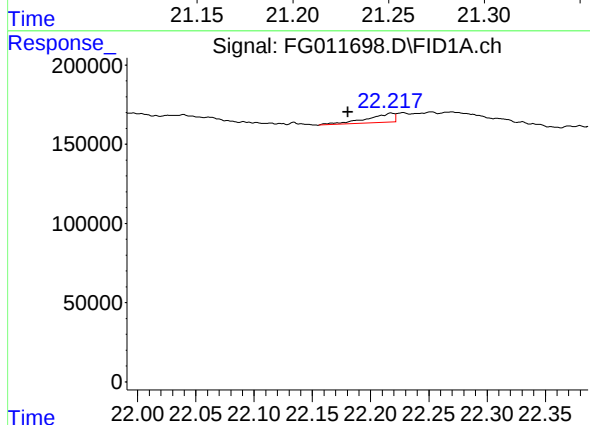
R.T.: 20.527 min
Delta R.T.: 0.038 min
Response: 399533
Conc: 5.19 ug/ml

Instrument :
FID_G
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 21.236 min
Delta R.T.: -0.006 min
Response: 298202
Conc: 3.96 ug/ml



#18 N-TETRACONTANE

R.T.: 22.218 min
Delta R.T.: 0.037 min
Response: 93002
Conc: 1.27 ug/ml