

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040723\
 Data File : FG011726.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2023 08:21
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 03:33:45 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			
Target Compounds			
7) N-EICOSANE	12.940	151442	1.260 ug/ml
8) N-DOCOSANE	14.150	276180	2.408 ug/ml
10) N-TETRACOSANE	15.240	901168	7.978 ug/ml
11) N-HEXACOSANE	16.287	204155	1.890 ug/ml
12) N-OCTACOSANE	17.240	140100	1.351 ug/ml
13) N-TRIACONTANE	18.131	185820	1.875 ug/ml
14) N-DOTRIACONTANE	18.967	233066	2.513 ug/ml
15) N-TETRATRIACONTANE	19.753	218322	2.590 ug/ml
16) N-HEXATRIACONTANE	20.497	294443	3.825 ug/ml
17) N-OCTATRIACONTANE	21.250	301824	4.009 ug/ml
18) N-TETRACONTANE	22.192	538176	7.333 ug/ml

(f)=RT Delta > 1/2 Window

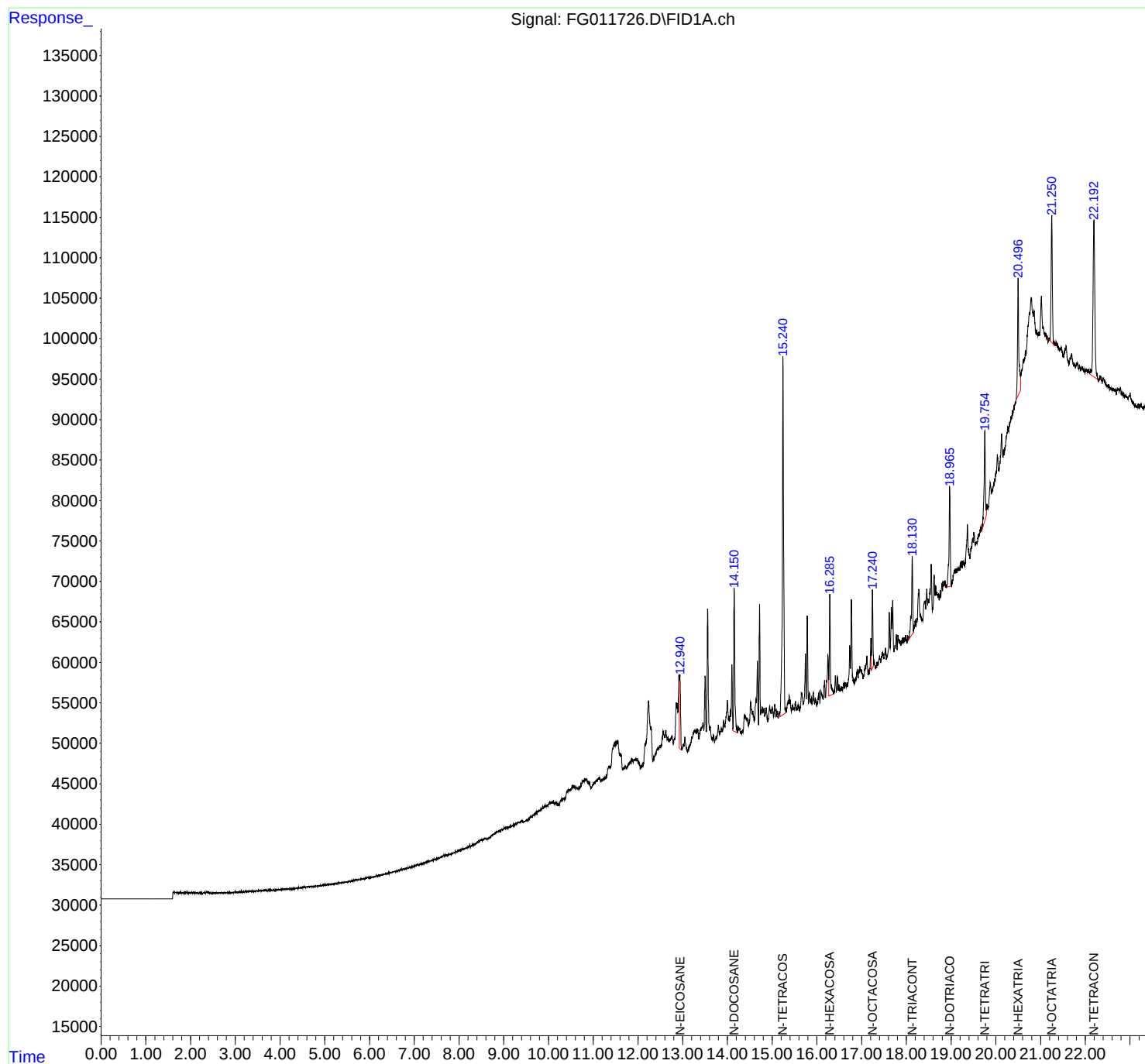
(m)=manual int.

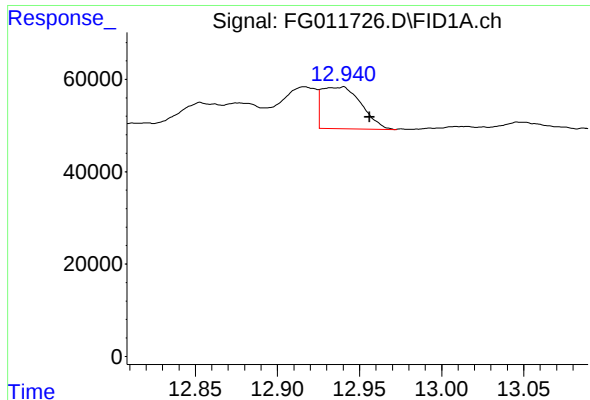
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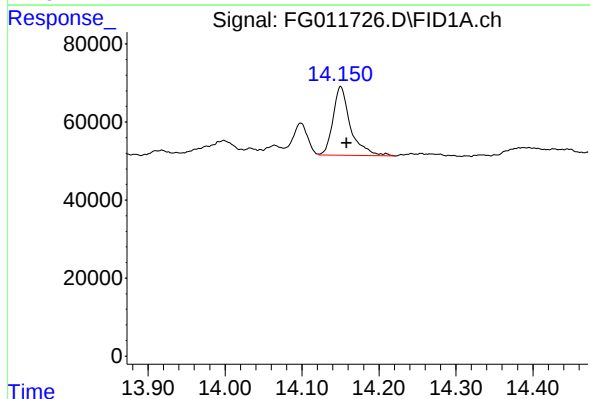




#7 N-EICOSANE

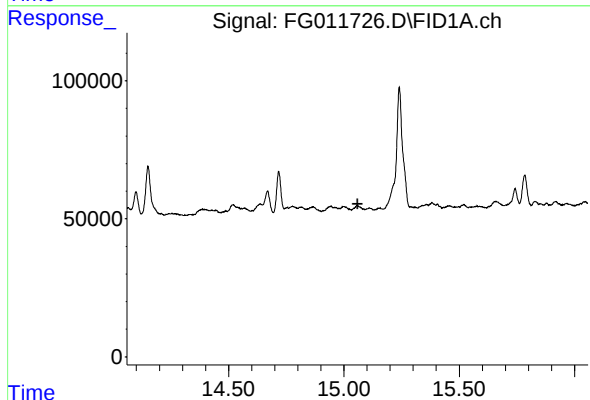
R.T.: 12.940 min
Delta R.T.: -0.016 min
Response: 151442
Conc: 1.26 ug/ml

Instrument :
FID_G
ClientSampleId :



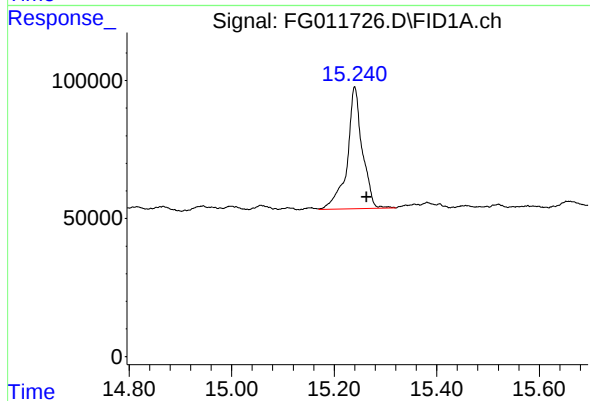
#8 N-DOCOSANE

R.T.: 14.150 min
Delta R.T.: -0.007 min
Response: 276180
Conc: 2.41 ug/ml



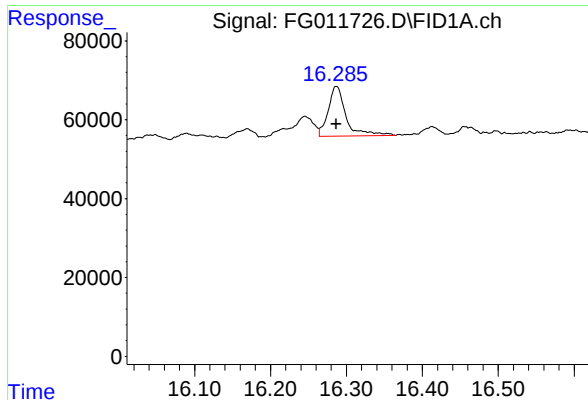
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 0.000 min
Exp R.T.: 15.059 min
Response: 0
Conc: N.D.



#10 N-TETRACOSANE

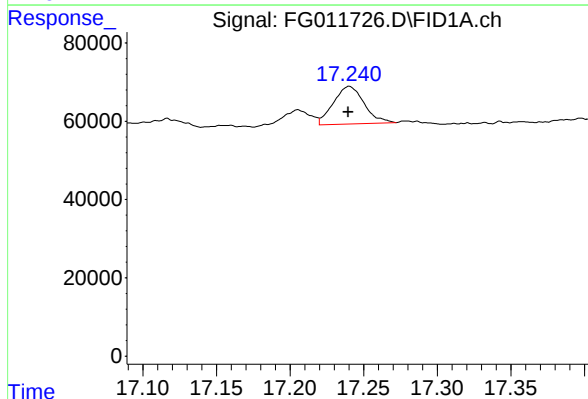
R.T.: 15.240 min
Delta R.T.: -0.024 min
Response: 901168
Conc: 7.98 ug/ml



#11 N-HEXACOSANE

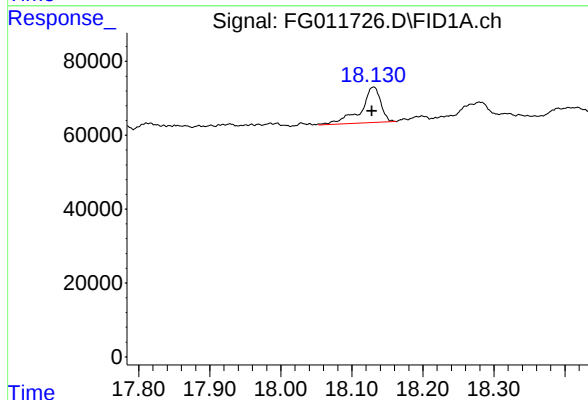
R.T.: 16.287 min
Delta R.T.: 0.000 min
Response: 204155
Conc: 1.89 ug/ml

Instrument :
FID_G
ClientSampleId :



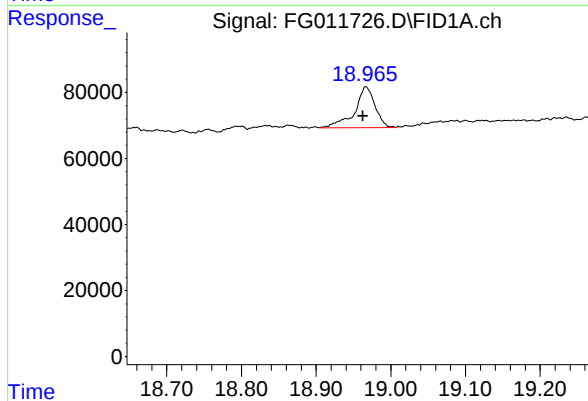
#12 N-OCTACOSANE

R.T.: 17.240 min
Delta R.T.: 0.000 min
Response: 140100
Conc: 1.35 ug/ml



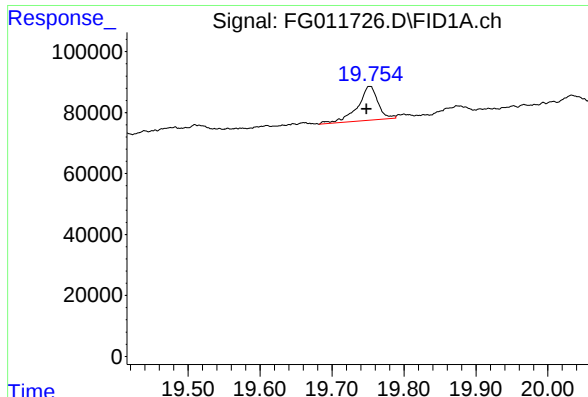
#13 N-TRIACONTANE

R.T.: 18.131 min
Delta R.T.: 0.002 min
Response: 185820
Conc: 1.88 ug/ml



#14 N-DOTRIACONTANE

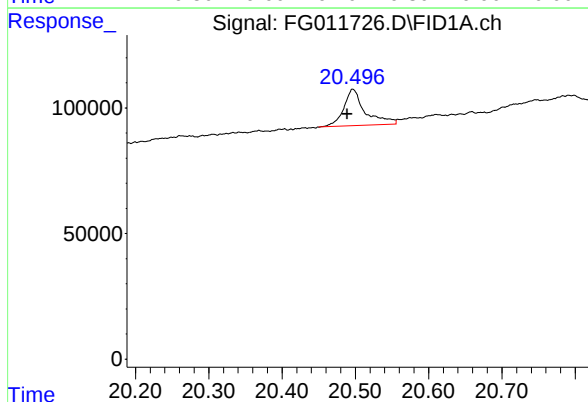
R.T.: 18.967 min
Delta R.T.: 0.004 min
Response: 233066
Conc: 2.51 ug/ml



#15 N-TETRATRIACONTANE

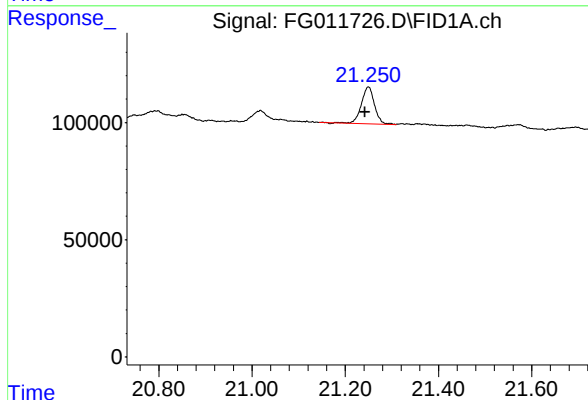
R.T.: 19.753 min
Delta R.T.: 0.004 min
Response: 218322
Conc: 2.59 ug/ml

Instrument :
FID_G
ClientSampleId :



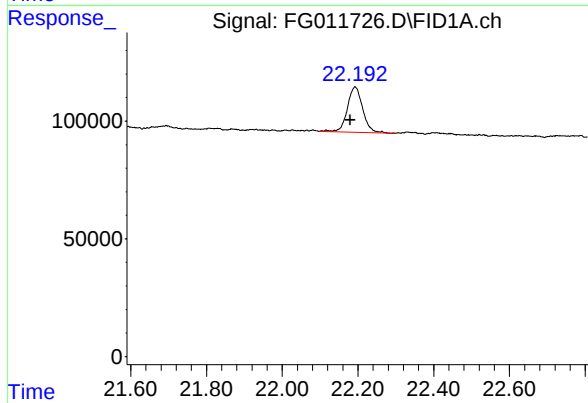
#16 N-HEXATRIACONTANE

R.T.: 20.497 min
Delta R.T.: 0.008 min
Response: 294443
Conc: 3.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.250 min
Delta R.T.: 0.008 min
Response: 301824
Conc: 4.01 ug/ml



#18 N-TETRACONTANE

R.T.: 22.192 min
Delta R.T.: 0.012 min
Response: 538176
Conc: 7.33 ug/ml