

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011696.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 12:51
 Operator : YP\AJ
 Sample : 02126-01 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 00:05:05 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...	15.049	105952	1.053 ug/ml
Target Compounds			
7) N-EICOSANE	13.010f	116660	0.971 ug/ml
8) N-DOCOSANE	14.177	72915	0.636 ug/ml
10) N-TETRACOSANE	15.235	151862	1.344 ug/ml
11) N-HEXACOSANE	16.313	72143	0.668 ug/ml
12) N-OCTACOSANE	17.256	313648	3.025 ug/ml
13) N-TRIACONTANE	18.127	240867	2.431 ug/ml
14) N-DOTRIACONTANE	18.963	224827	2.424 ug/ml
15) N-TETRATRIACONTANE	19.746	105319	1.249 ug/ml
16) N-HEXATRIACONTANE	20.486	151764	1.971 ug/ml
17) N-OCTATRIACONTANE	21.246	425695	5.654 ug/ml
18) N-TETRACONTANE	22.187	151117	2.059 ug/ml

(f)=RT Delta > 1/2 Window

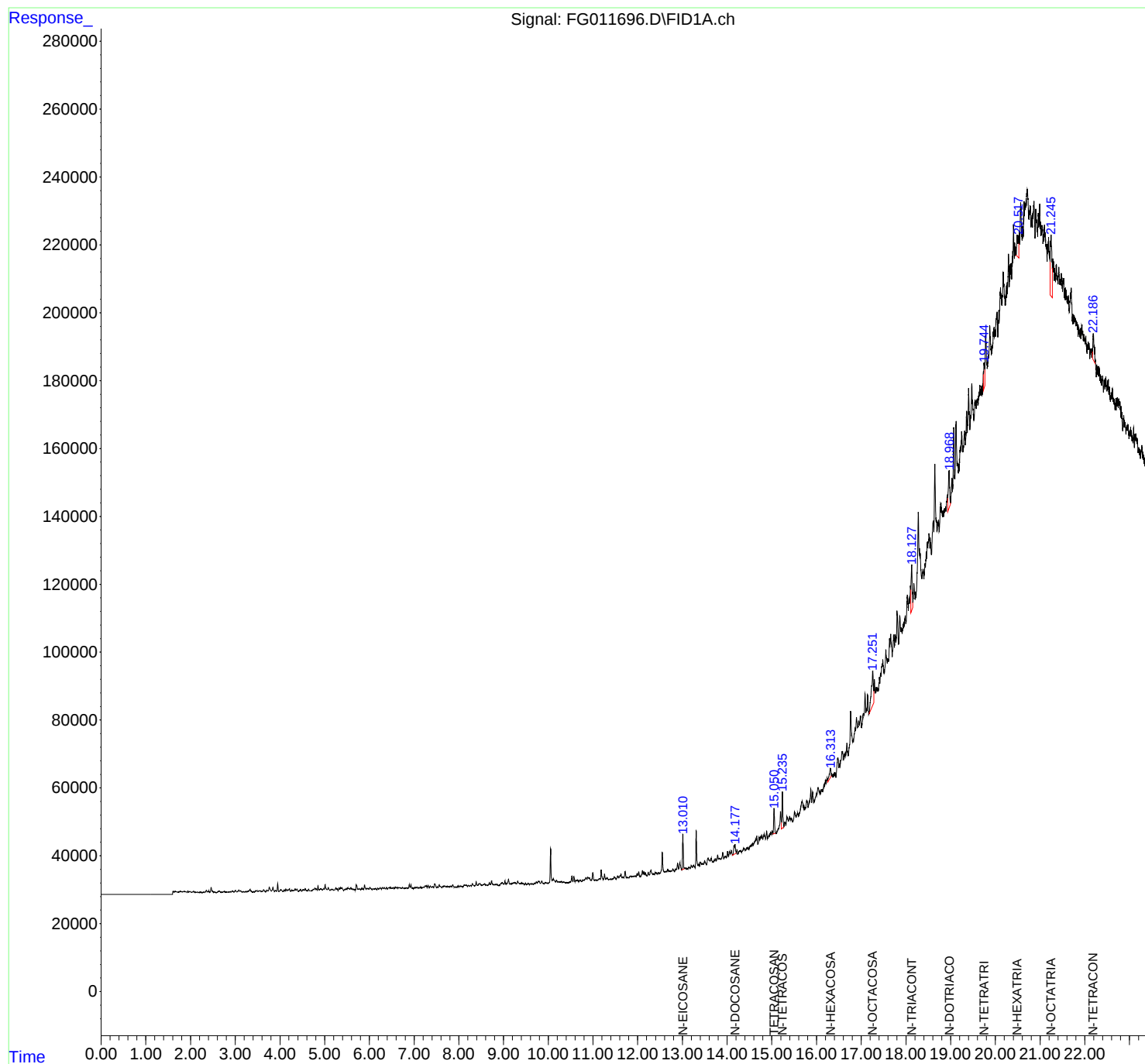
(m)=manual int.

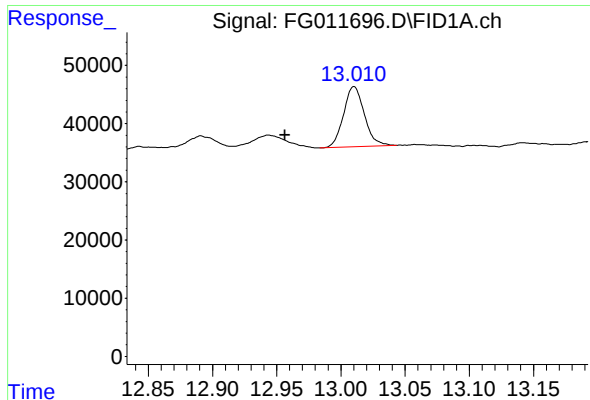
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

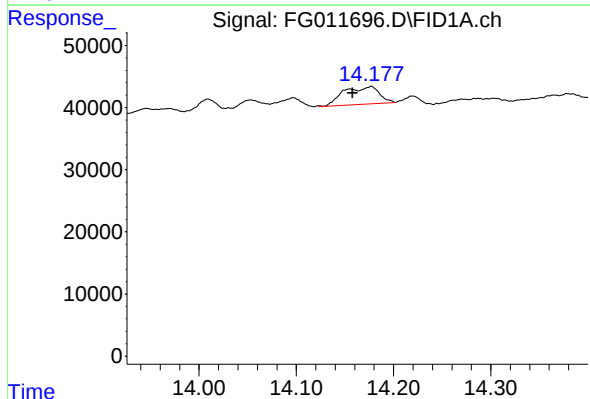




#7 N-EICOSANE

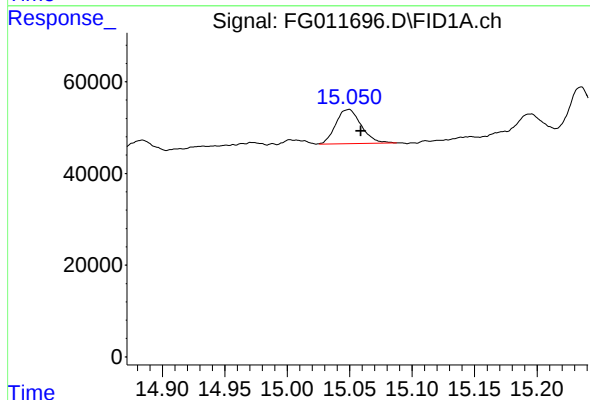
R.T.: 13.010 min
Delta R.T.: 0.054 min
Response: 116660
Conc: 0.97 ug/ml

Instrument :
FID_G
ClientSampleId :



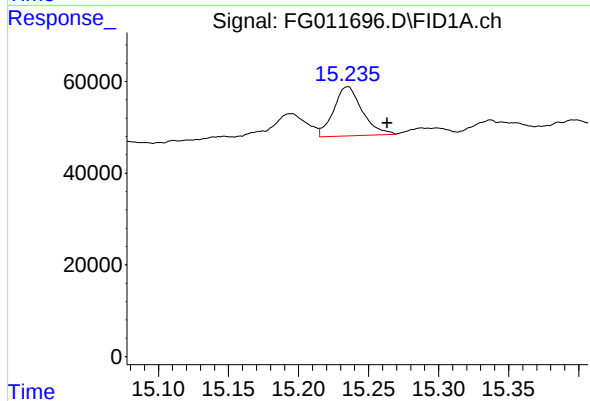
#8 N-DOCOSANE

R.T.: 14.177 min
Delta R.T.: 0.019 min
Response: 72915
Conc: 0.64 ug/ml



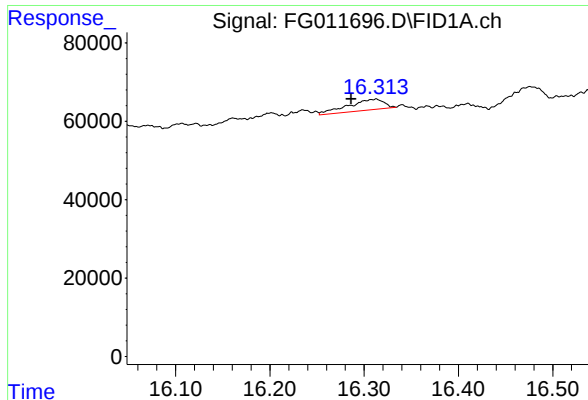
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.049 min
Delta R.T.: -0.010 min
Response: 105952
Conc: 1.05 ug/ml



#10 N-TETRACOSANE

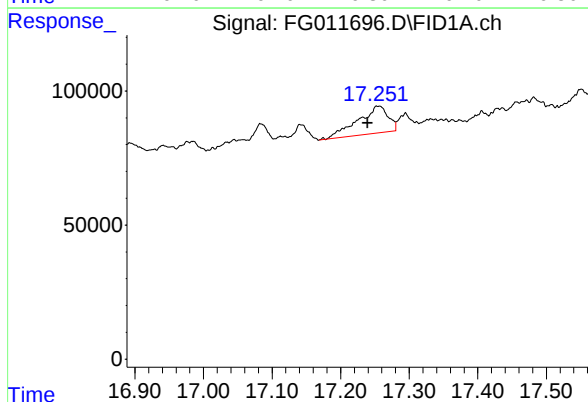
R.T.: 15.235 min
Delta R.T.: -0.028 min
Response: 151862
Conc: 1.34 ug/ml



#11 N-HEXACOSANE

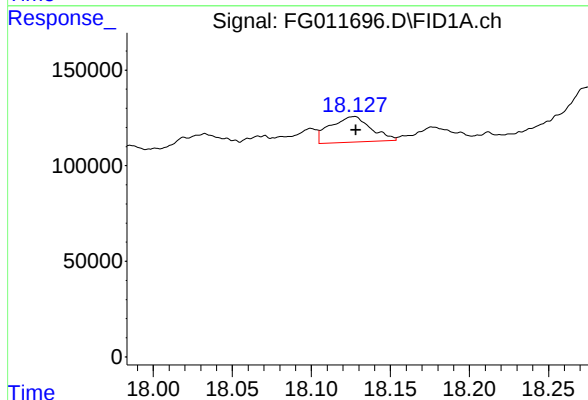
R.T.: 16.313 min
Delta R.T.: 0.026 min
Response: 72143
Conc: 0.67 ug/ml

Instrument :
FID_G
ClientSampleId :



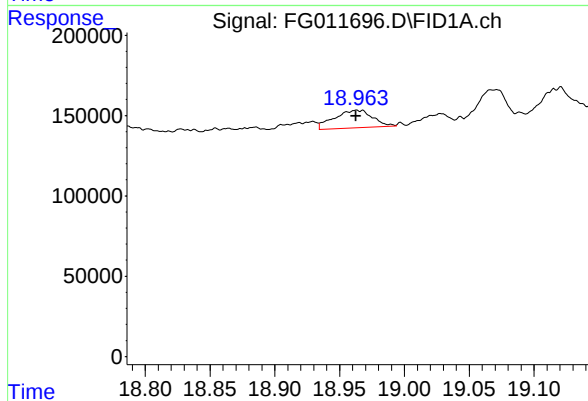
#12 N-OCTACOSANE

R.T.: 17.256 min
Delta R.T.: 0.017 min
Response: 313648
Conc: 3.02 ug/ml



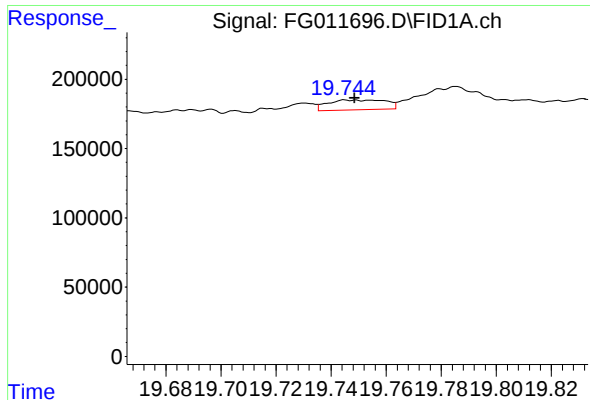
#13 N-TRIACONTANE

R.T.: 18.127 min
Delta R.T.: -0.001 min
Response: 240867
Conc: 2.43 ug/ml



#14 N-DOTRIACONTANE

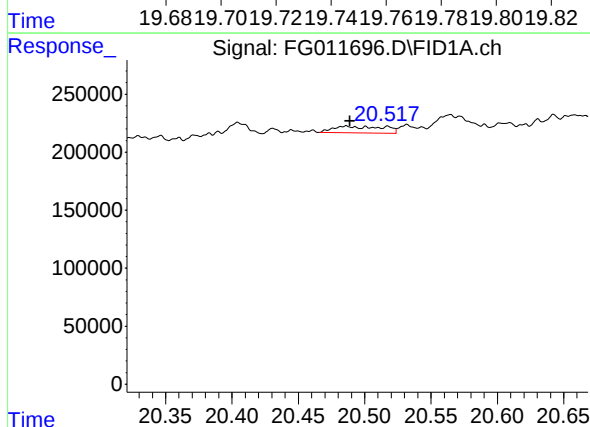
R.T.: 18.963 min
Delta R.T.: 0.000 min
Response: 224827
Conc: 2.42 ug/ml



#15 N-TETRATRIACONTANE

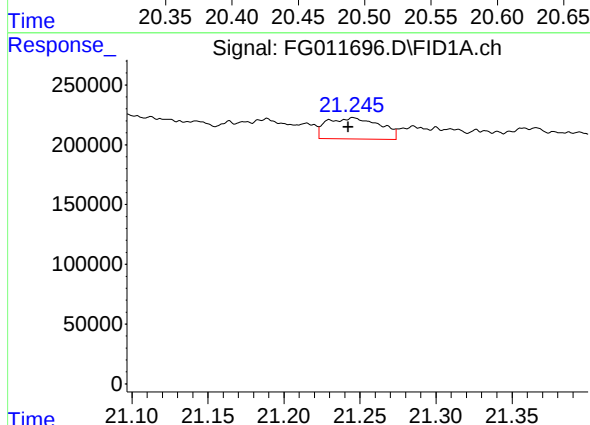
R.T.: 19.746 min
Delta R.T.: -0.003 min
Response: 105319
Conc: 1.25 ug/ml

Instrument :
FID_G
ClientSampleId :



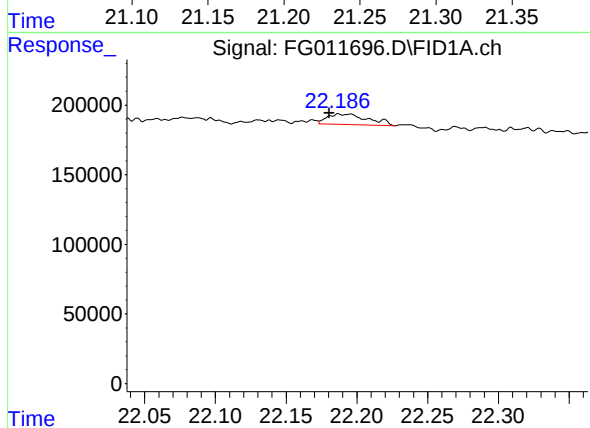
#16 N-HEXATRIACONTANE

R.T.: 20.486 min
Delta R.T.: -0.003 min
Response: 151764
Conc: 1.97 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.246 min
Delta R.T.: 0.004 min
Response: 425695
Conc: 5.65 ug/ml



#18 N-TETRACONTANE

R.T.: 22.187 min
Delta R.T.: 0.007 min
Response: 151117
Conc: 2.06 ug/ml