

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032323\
 Data File : FG011633.D
 Signal(s) : FID1A.ch
 Acq On : 23 Mar 2023 09:36
 Operator : YP\AJ
 Sample : MECL2
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 24 02:09:38 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			
8) N-DOCOSANE	14.136	150426	1.311 ug/ml
10) N-TETRACOSANE	15.224	886859	7.851 ug/ml
11) N-HEXACOSANE	16.275	177180	1.641 ug/ml
12) N-OCTACOSANE	17.225	92655	0.894 ug/ml
13) N-TRIACONTANE	18.115	105854	1.068 ug/ml
14) N-DOTRIACONTANE	18.952	190852	2.058 ug/ml
15) N-TETRATRIACONTANE	19.729	138031	1.637 ug/ml
16) N-HEXATRIACONTANE	20.517	65780	0.854 ug/ml

(f)=RT Delta > 1/2 Window

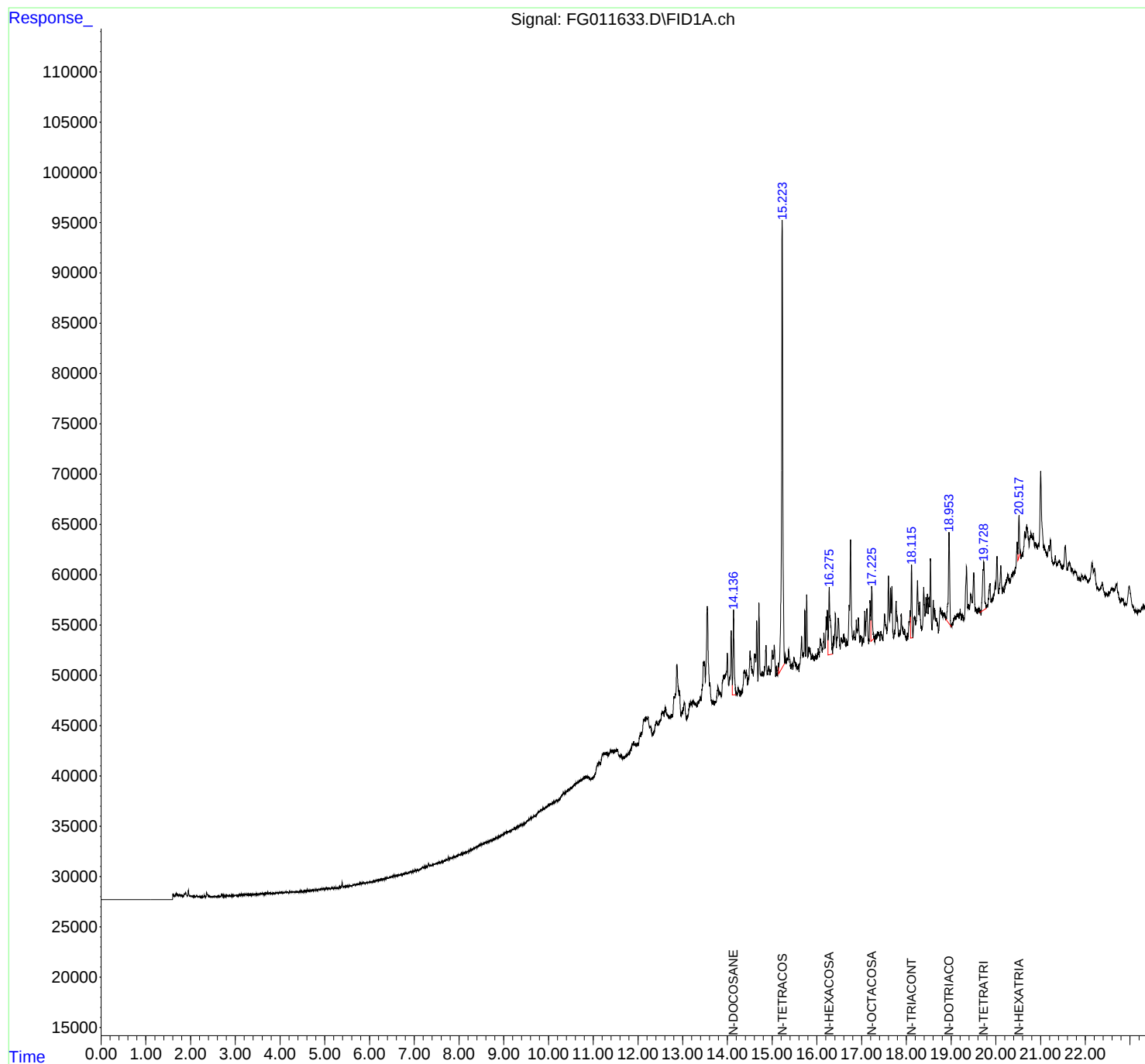
(m)=manual int.

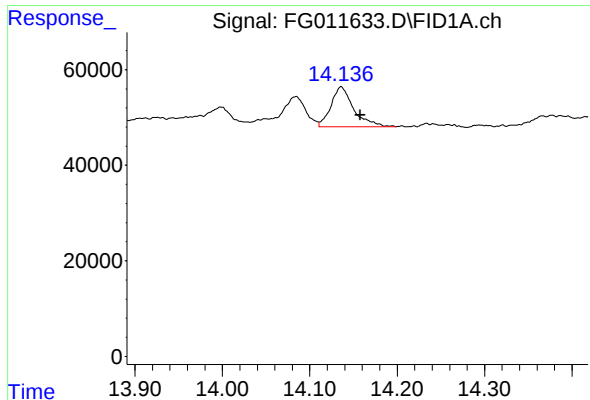
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

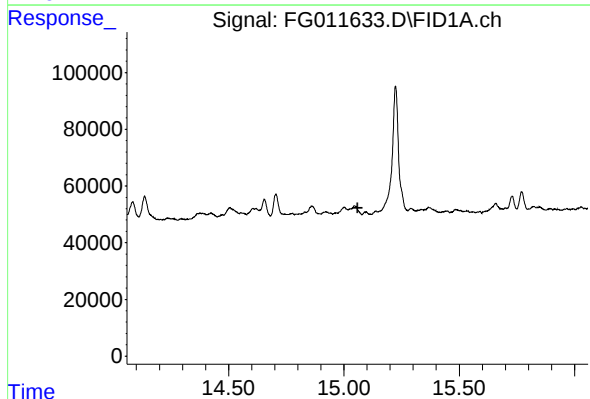




#8 N-DOCOSANE

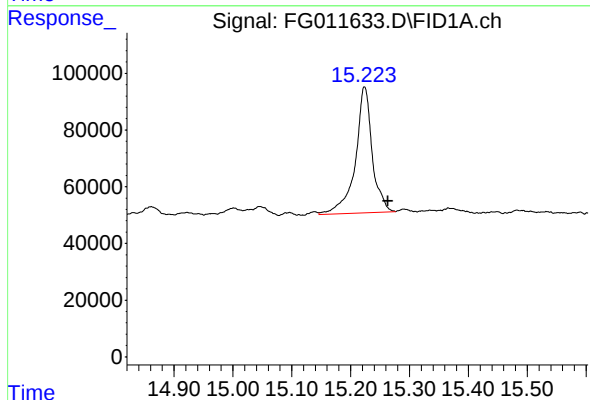
R.T.: 14.136 min
Delta R.T.: -0.022 min
Response: 150426
Conc: 1.31 ug/ml

Instrument :
FID_G
ClientSampleId :



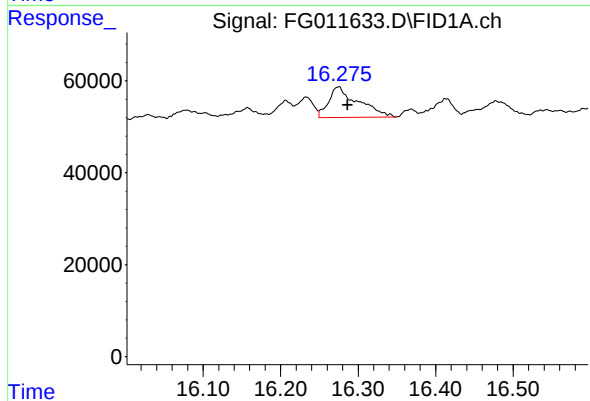
#9 TETRACOSANE-d50 (SURROGATE)

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



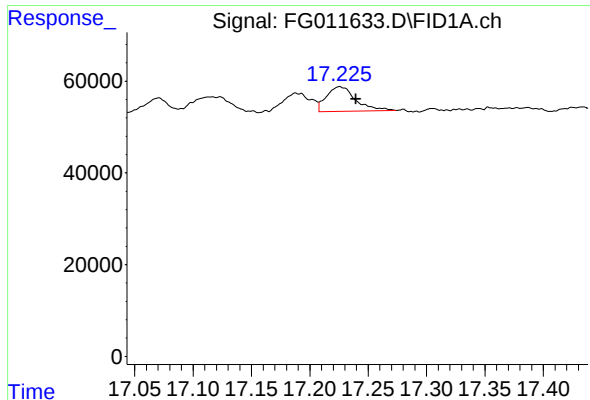
#10 N-TETRACOSANE

R.T.: 15.224 min
Delta R.T.: -0.040 min
Response: 886859
Conc: 7.85 ug/ml



#11 N-HEXACOSANE

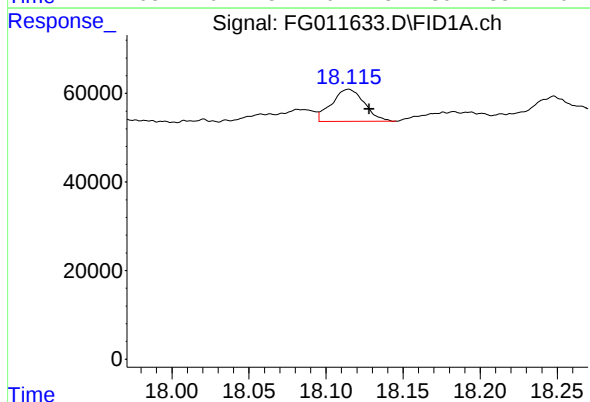
R.T.: 16.275 min
Delta R.T.: -0.012 min
Response: 177180
Conc: 1.64 ug/ml



#12 N-OCTACOSANE

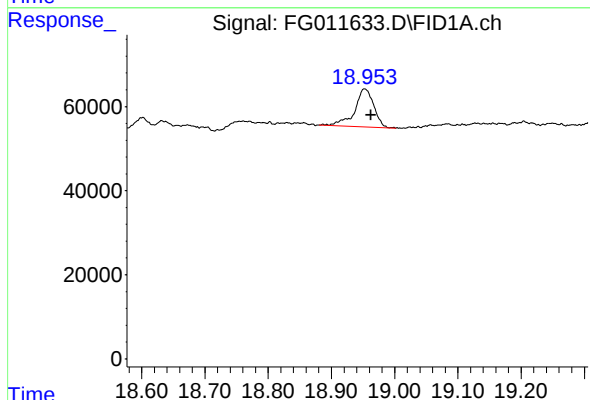
R.T.: 17.225 min
Delta R.T.: -0.014 min
Response: 92655
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



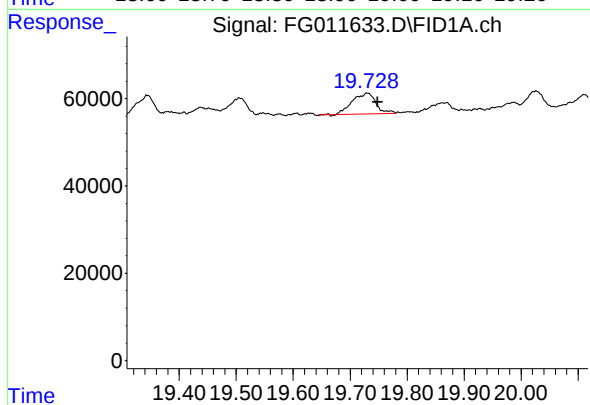
#13 N-TRIACONTANE

R.T.: 18.115 min
Delta R.T.: -0.013 min
Response: 105854
Conc: 1.07 ug/ml



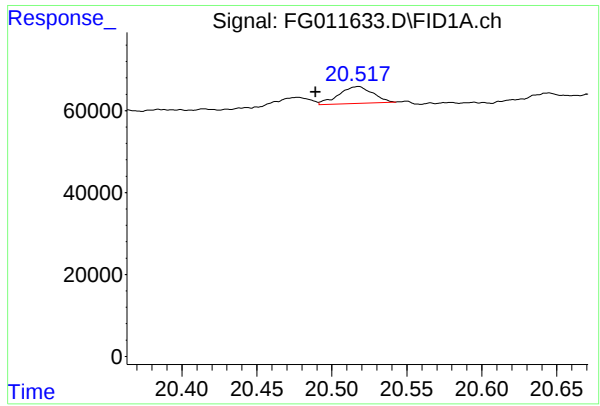
#14 N-DOTRIACONTANE

R.T.: 18.952 min
Delta R.T.: -0.010 min
Response: 190852
Conc: 2.06 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.729 min
Delta R.T.: -0.019 min
Response: 138031
Conc: 1.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.517 min
Delta R.T.: 0.028 min
Response: 65780
Conc: 0.85 ug/ml

Instrument :

FID_G

ClientSampleId :