

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG033023\
 Data File : FG011699.D
 Signal(s) : FID1A.ch
 Acq On : 30 Mar 2023 14:18
 Operator : YP\AJ
 Sample : 02126-04 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 00:05:27 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...	15.046	346099	3.439 ug/ml
Target Compounds			
7) N-EICOSANE	12.955	86613	0.721 ug/ml
8) N-DOCOSANE	14.179	282777	2.465 ug/ml
10) N-TETRACOSANE	15.235	1124395	9.954 ug/ml
11) N-HEXACOSANE	16.297	137217	1.271 ug/ml
12) N-OCTACOSANE	17.241	499478	4.817 ug/ml
13) N-TRIACONTANE	18.120	338757	3.418 ug/ml
14) N-DOTRIACONTANE	18.951	105015	1.132 ug/ml
15) N-TETRATRIACONTANE	19.735	74951	0.889 ug/ml
16) N-HEXATRIACONTANE	20.493	72095	0.936 ug/ml
17) N-OCTATRIACONTANE	21.203	378866	5.032 ug/ml
18) N-TETRACONTANE	22.235f	28790	0.392 ug/ml

(f)=RT Delta > 1/2 Window

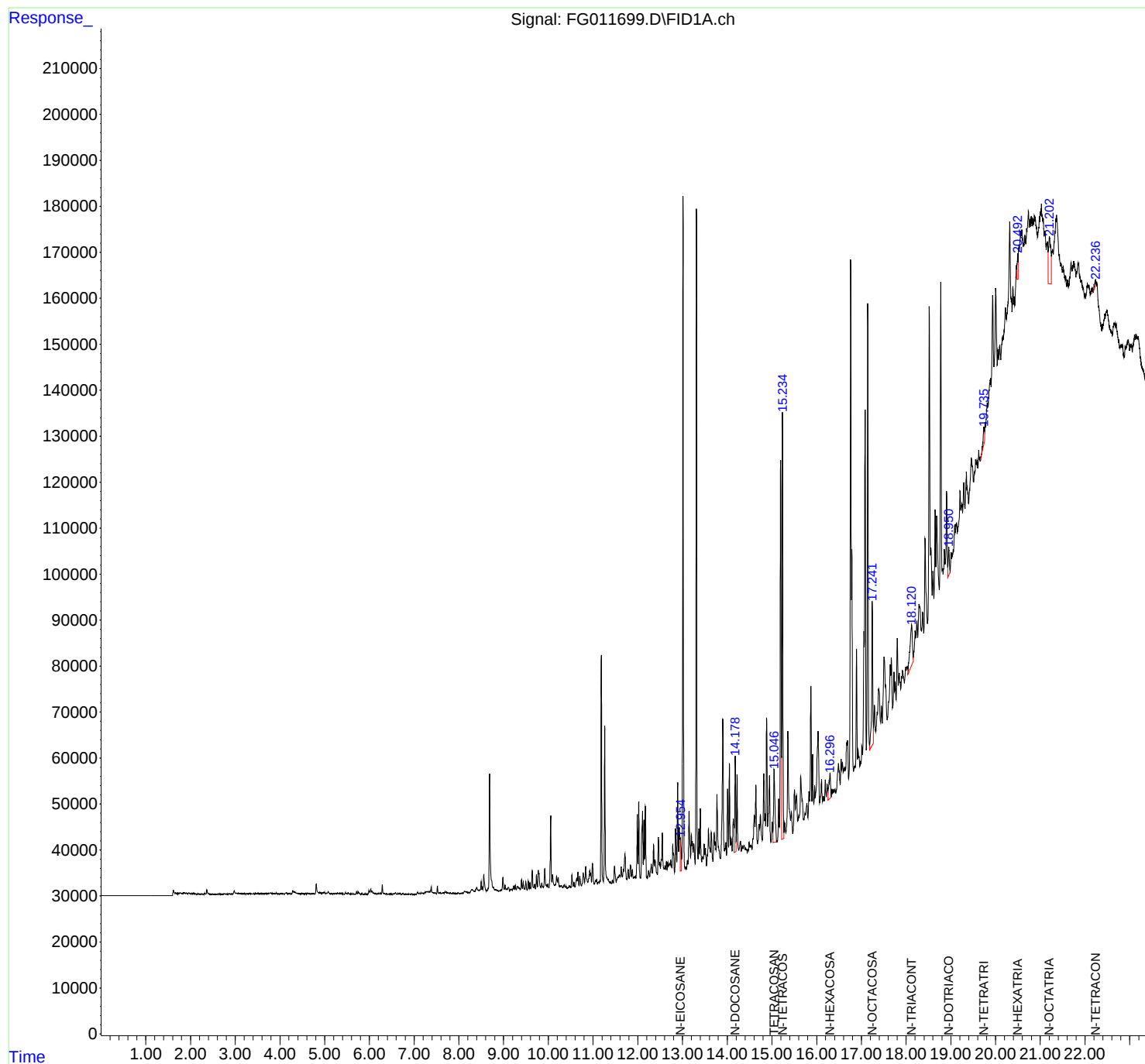
(m)=manual int.

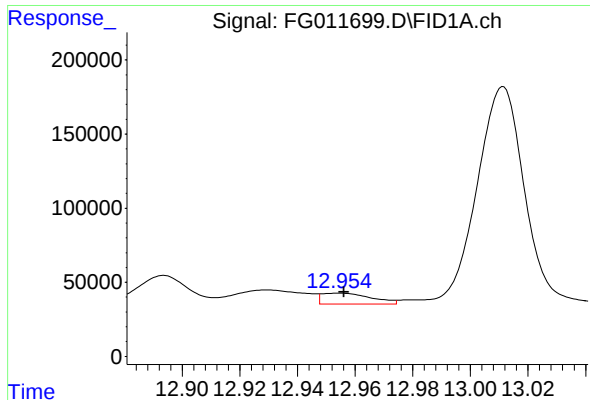
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Signal Info : 20mx0.18mmx0.18um

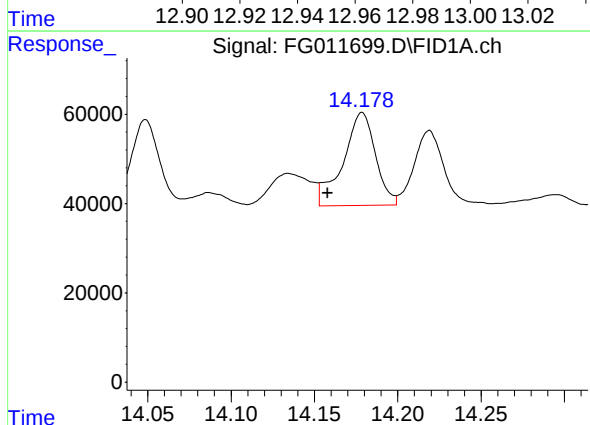




#7 N-EICOSANE

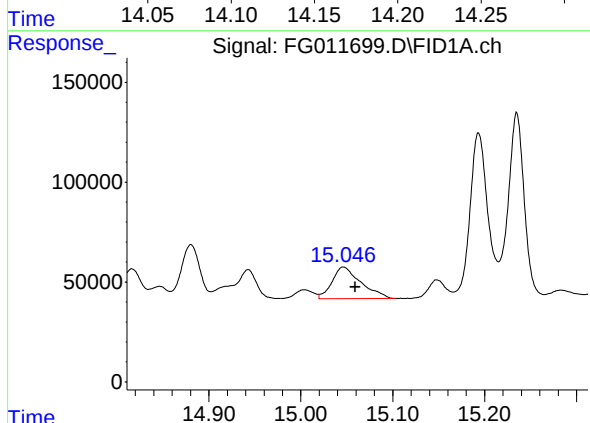
R.T.: 12.955 min
Delta R.T.: -0.002 min
Response: 86613
Conc: 0.72 ug/ml

Instrument :
FID_G
ClientSampleId :



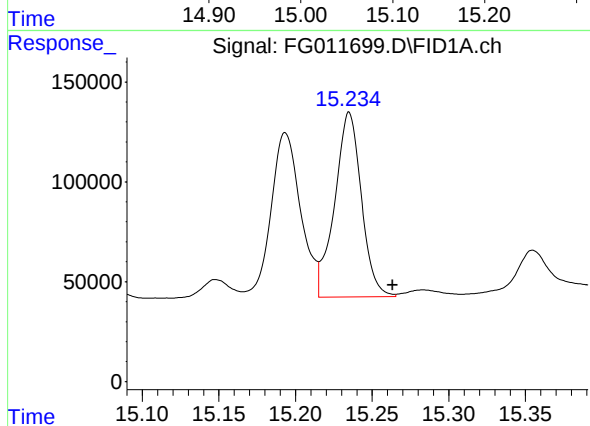
#8 N-DOCOSANE

R.T.: 14.179 min
Delta R.T.: 0.021 min
Response: 282777
Conc: 2.47 ug/ml



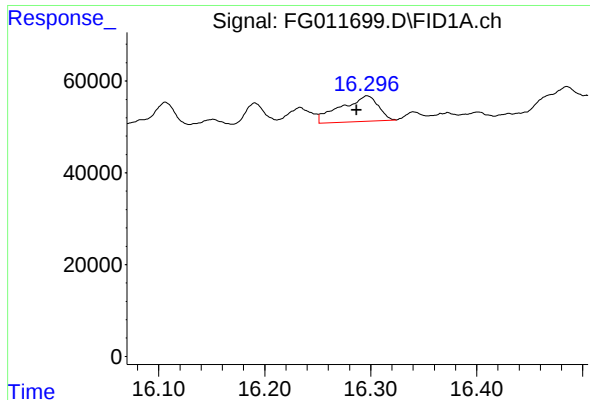
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.046 min
Delta R.T.: -0.013 min
Response: 346099
Conc: 3.44 ug/ml



#10 N-TETRACOSANE

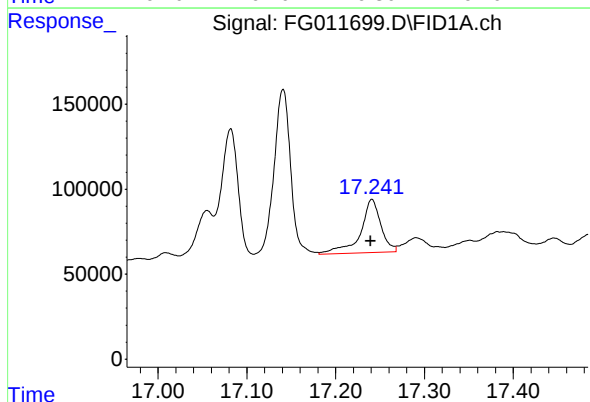
R.T.: 15.235 min
Delta R.T.: -0.028 min
Response: 1124395
Conc: 9.95 ug/ml



#11 N-HEXACOSANE

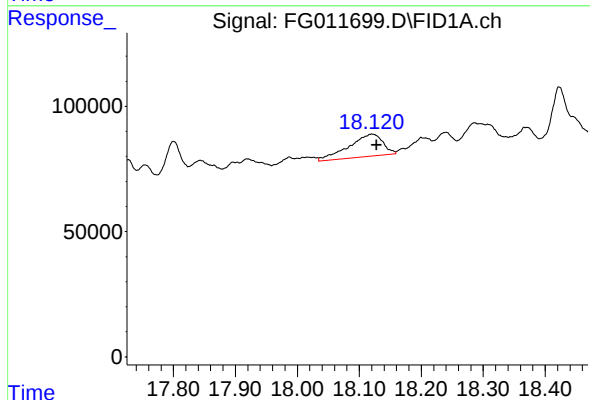
R.T.: 16.297 min
Delta R.T.: 0.010 min
Response: 137217
Conc: 1.27 ug/ml

Instrument :
FID_G
ClientSampleId :



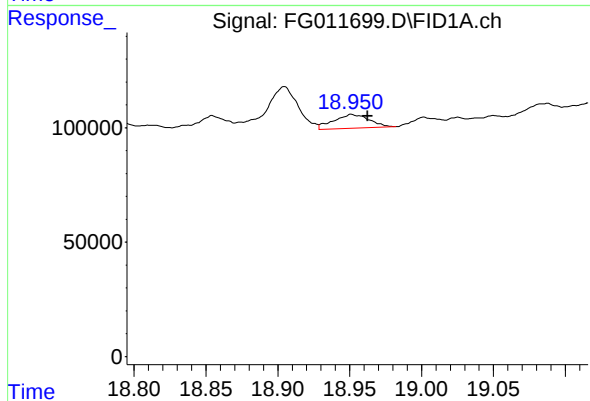
#12 N-OCTACOSANE

R.T.: 17.241 min
Delta R.T.: 0.001 min
Response: 499478
Conc: 4.82 ug/ml



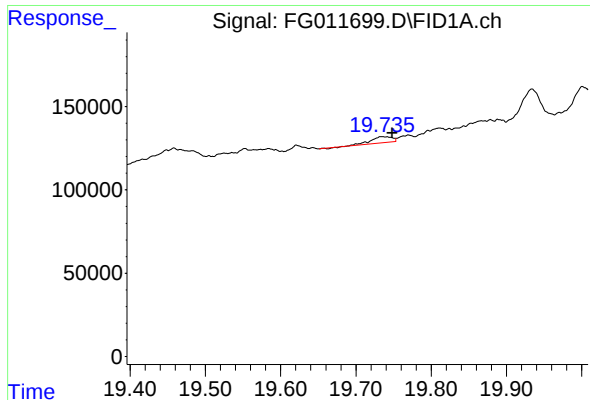
#13 N-TRIACONTANE

R.T.: 18.120 min
Delta R.T.: -0.008 min
Response: 338757
Conc: 3.42 ug/ml



#14 N-DOTRIACONTANE

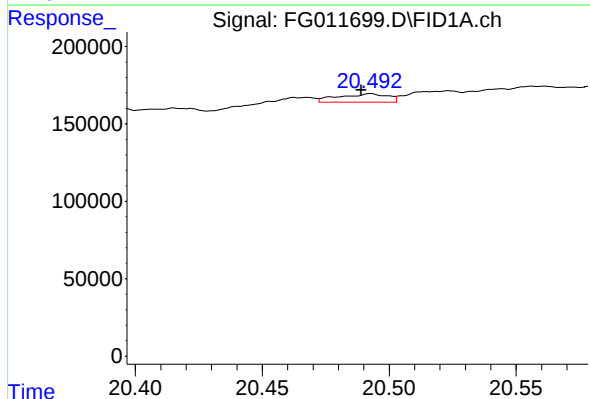
R.T.: 18.951 min
Delta R.T.: -0.011 min
Response: 105015
Conc: 1.13 ug/ml



#15 N-TETRATRIACONTANE

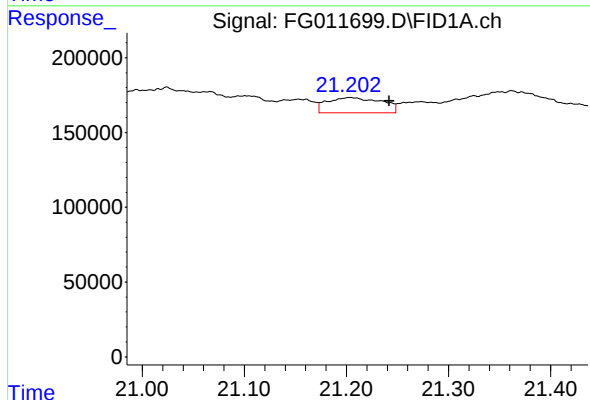
R.T.: 19.735 min
Delta R.T.: -0.014 min
Response: 74951
Conc: 0.89 ug/ml

Instrument :
FID_G
ClientSampleId :



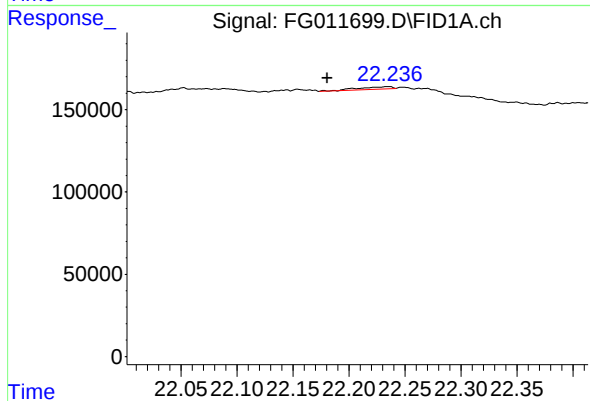
#16 N-HEXATRIACONTANE

R.T.: 20.493 min
Delta R.T.: 0.004 min
Response: 72095
Conc: 0.94 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.203 min
Delta R.T.: -0.039 min
Response: 378866
Conc: 5.03 ug/ml



#18 N-TETRACONTANE

R.T.: 22.235 min
Delta R.T.: 0.054 min
Response: 28790
Conc: 0.39 ug/ml