

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012114.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 17:19
 Operator : YP\AJ
 Sample : 03044-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:16:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060223.M
 Quant Title :
 QLast Update : Thu Jun 01 17:30:11 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...	15.016	1442006	10.815 ug/ml
Target Compounds			
7) N-EICOSANE	12.900	578635	3.646 ug/ml
8) N-DOCOSANE	14.116	406115	2.658 ug/ml
10) N-TETRACOSANE	15.209	3484036	23.324 ug/ml
11) N-HEXACOSANE	16.248	100678	0.711 ug/ml
12) N-OCTACOSANE	17.222	1670751	12.342 ug/ml
13) N-TRIACONTANE	18.092	923891	6.973 ug/ml
14) N-DOTRIACONTANE	18.908	1833853	14.367 ug/ml
15) N-TETRATRIACONTANE	19.726	146615	1.205 ug/ml
16) N-HEXATRIACONTANE	20.465	109267	0.892 ug/ml

(f)=RT Delta > 1/2 Window

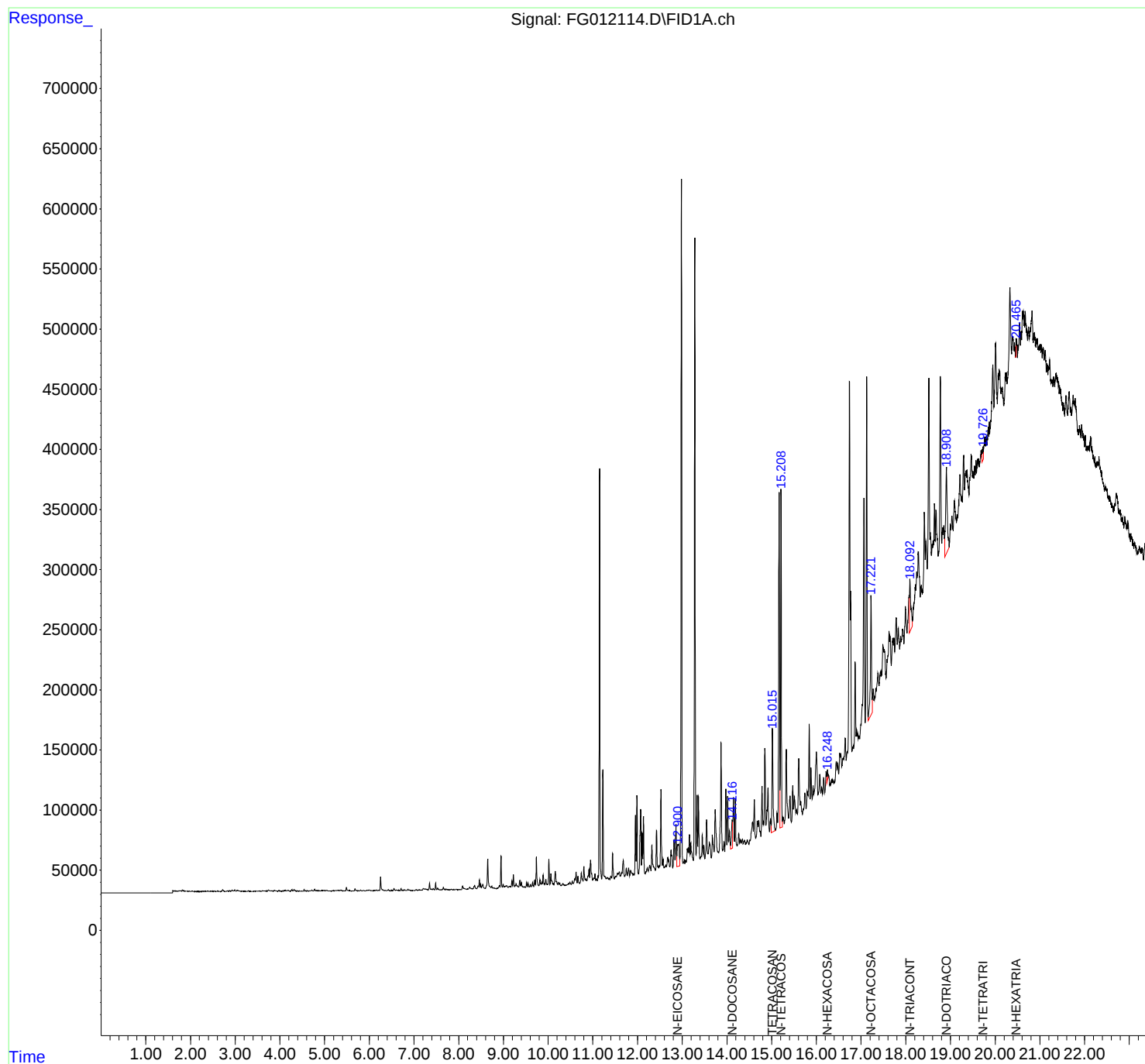
(m)=manual int.

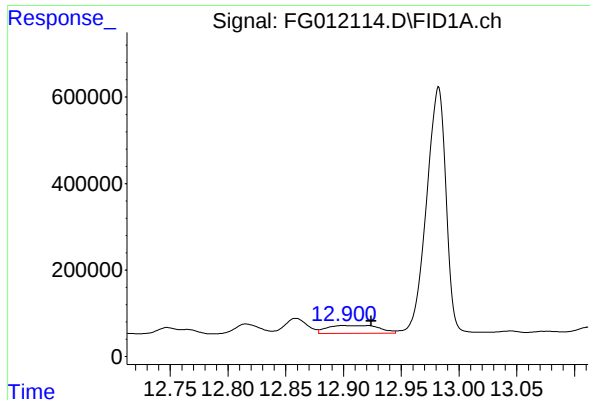
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

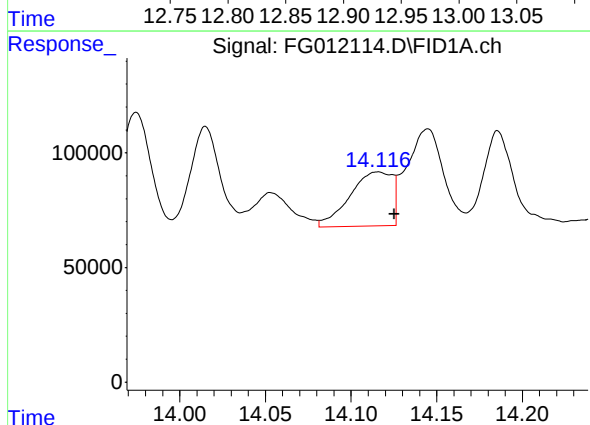




#7 N-EICOSANE

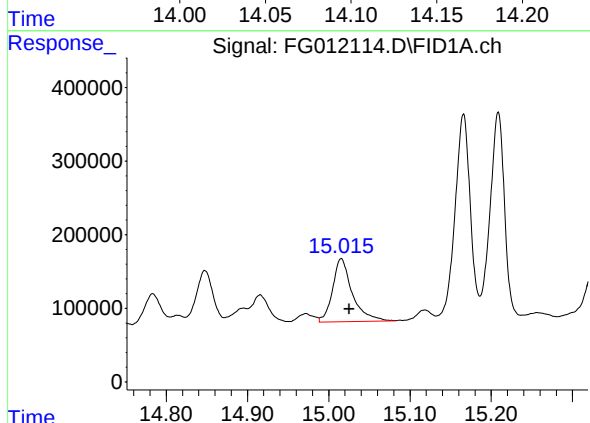
R.T.: 12.900 min
Delta R.T.: -0.024 min
Response: 578635
Conc: 3.65 ug/ml

Instrument :
FID_G
ClientSampleId :



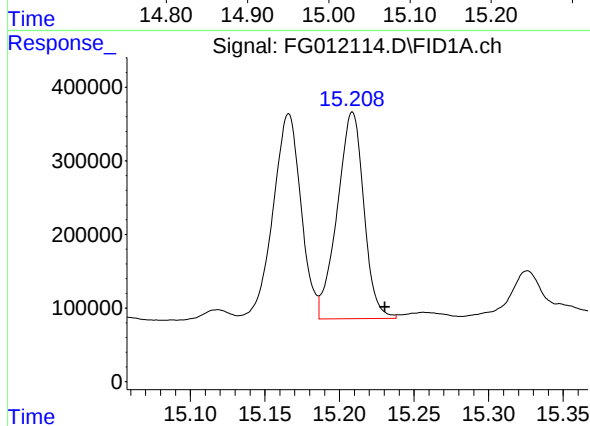
#8 N-DOCOSANE

R.T.: 14.116 min
Delta R.T.: -0.010 min
Response: 406115
Conc: 2.66 ug/ml



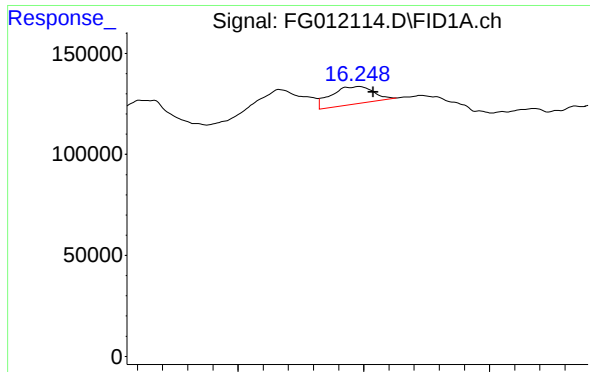
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.016 min
Delta R.T.: -0.010 min
Response: 1442006
Conc: 10.82 ug/ml



#10 N-TETRACOSANE

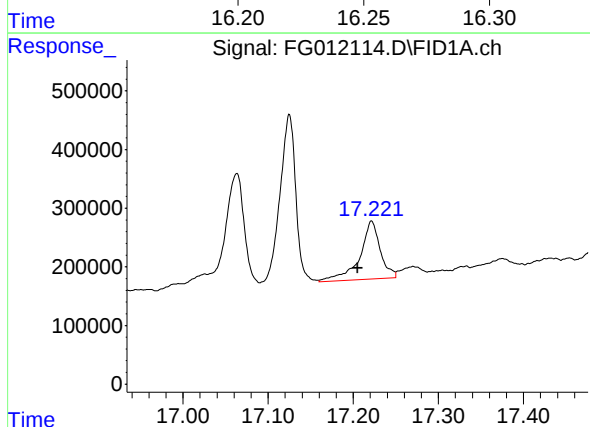
R.T.: 15.209 min
Delta R.T.: -0.022 min
Response: 3484036
Conc: 23.32 ug/ml



#11 N-HEXACOSANE

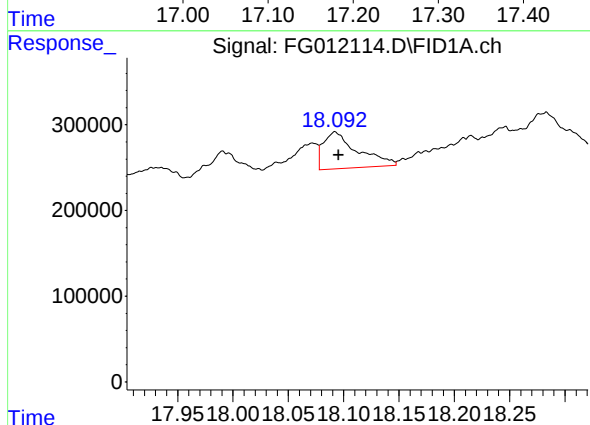
R.T.: 16.248 min
Delta R.T.: -0.006 min
Response: 100678
Conc: 0.71 ug/ml

Instrument :
FID_G
ClientSampleId :



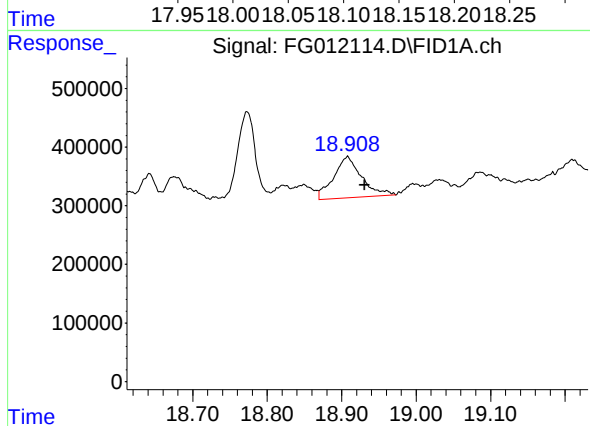
#12 N-OCTACOSANE

R.T.: 17.222 min
Delta R.T.: 0.016 min
Response: 1670751
Conc: 12.34 ug/ml



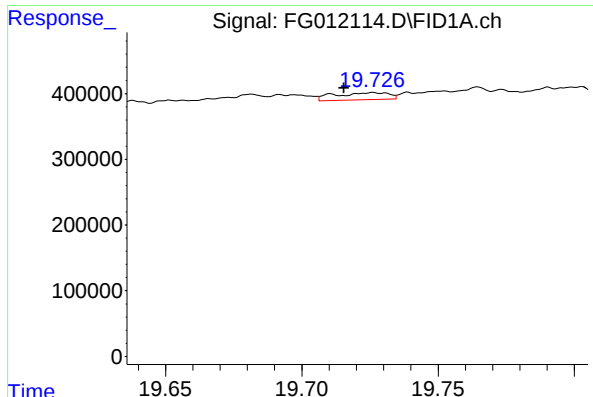
#13 N-TRIACONTANE

R.T.: 18.092 min
Delta R.T.: -0.003 min
Response: 923891
Conc: 6.97 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.908 min
Delta R.T.: -0.023 min
Response: 1833853
Conc: 14.37 ug/ml



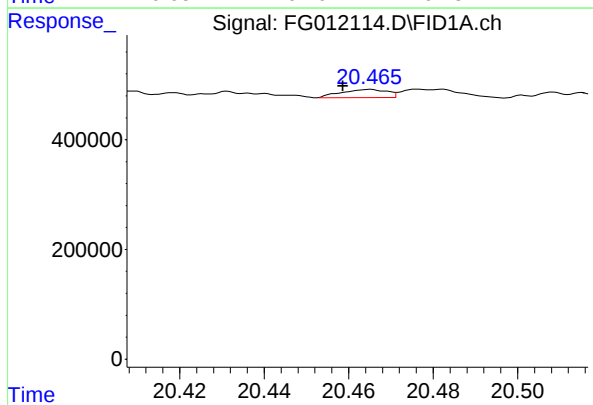
#15 N-TETRATRIACONTANE

R.T.: 19.726 min
Delta R.T.: 0.011 min
Response: 146615
Conc: 1.20 ug/ml

Instrument :

FID_G

ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.465 min
Delta R.T.: 0.006 min
Response: 109267
Conc: 0.89 ug/ml