

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070723\
 Data File : FG012346.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2023 14:20
 Operator : YP\AJ
 Sample : 03509-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 00:36:12 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG070623.M
 Quant Title :
 QLast Update : Thu Jul 06 13:57:02 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...	14.984	2282737	21.361 ug/ml
Target Compounds			
10) N-TETRACOSANE	15.166	353839	2.675 ug/ml
11) N-HEXACOSANE	16.209	101107	0.864 ug/ml
12) N-OCTACOSANE	17.159	189741	1.662 ug/ml
13) N-TRIACONTANE	18.047	123815	1.117 ug/ml
14) N-DOTRIACONTANE	18.877	147140	1.408 ug/ml
15) N-TETRATRIACONTANE	19.669	78460	0.797 ug/ml
16) N-HEXATRIACONTANE	20.406	58494	0.632 ug/ml
18) N-TETRACONTANE	22.052	98741	1.112 ug/ml

(f)=RT Delta > 1/2 Window

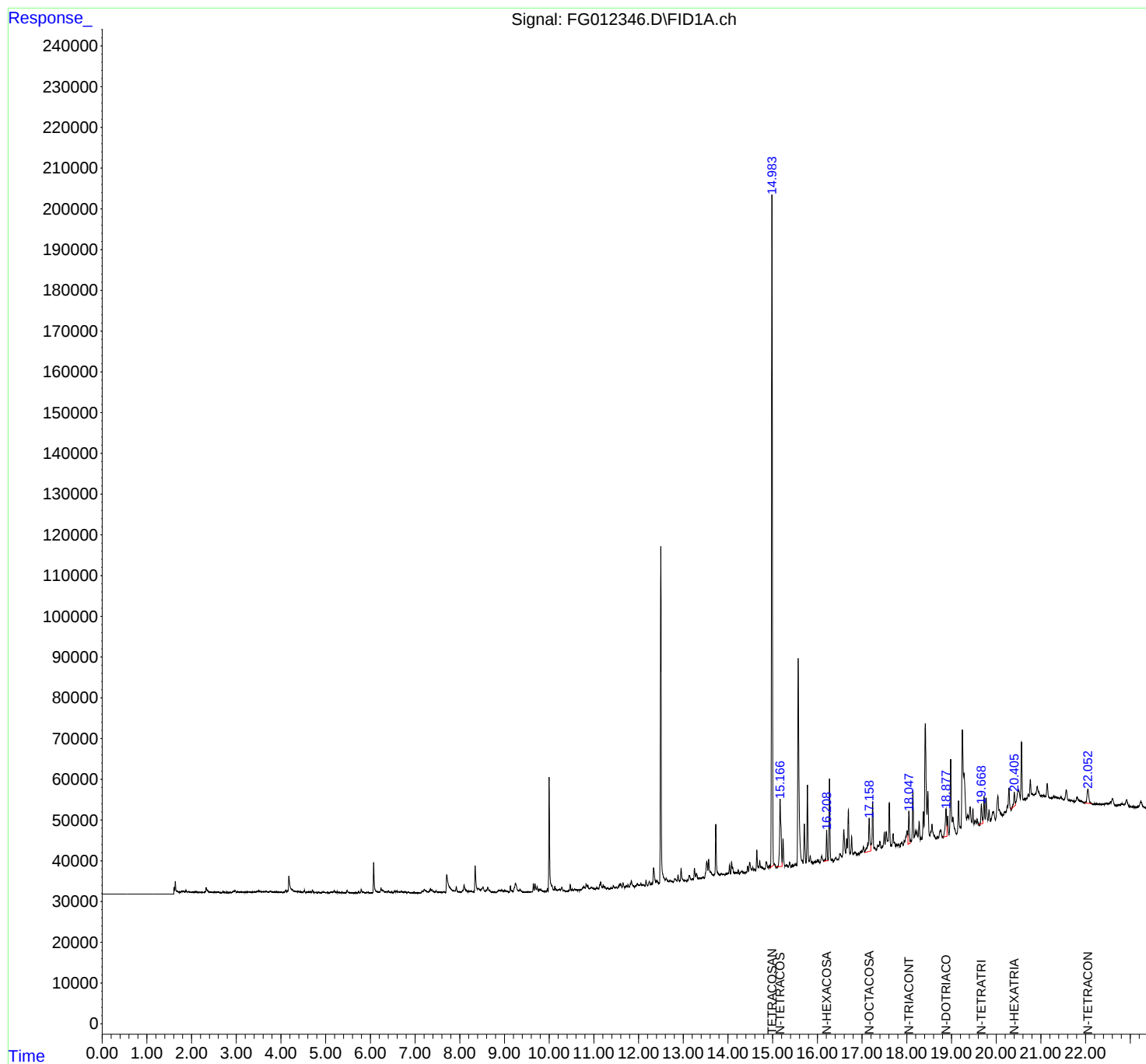
(m)=manual int.

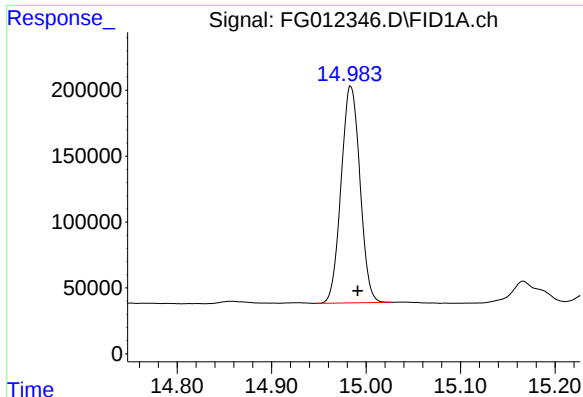
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Signal Info : 20mx0.18mmx0.18um

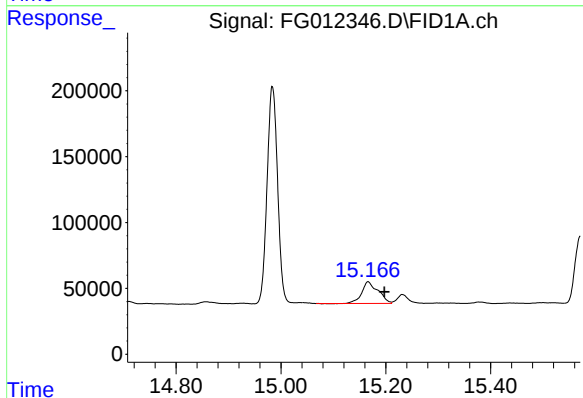




#9 TETRACOSANE-d50 (SURROGATE)

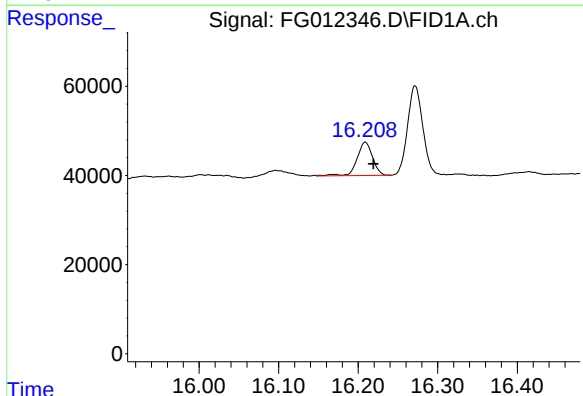
R.T.: 14.984 min
Delta R.T.: -0.007 min
Response: 2282737
Conc: 21.36 ug/ml

Instrument :
FID_G
ClientSampleId :



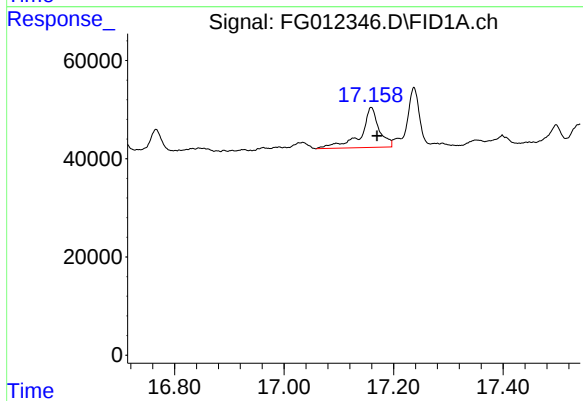
#10 N-TETRACOSANE

R.T.: 15.166 min
Delta R.T.: -0.031 min
Response: 353839
Conc: 2.67 ug/ml



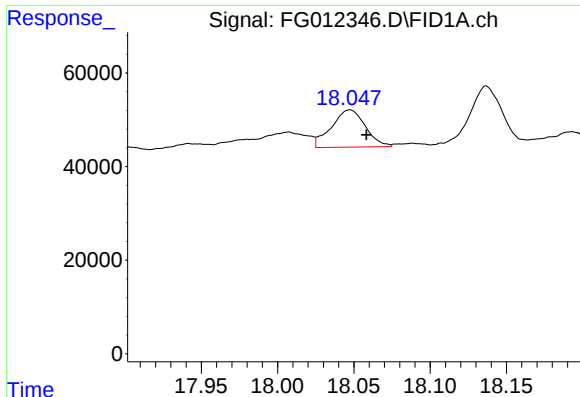
#11 N-HEXACOSANE

R.T.: 16.209 min
Delta R.T.: -0.010 min
Response: 101107
Conc: 0.86 ug/ml



#12 N-OCTACOSANE

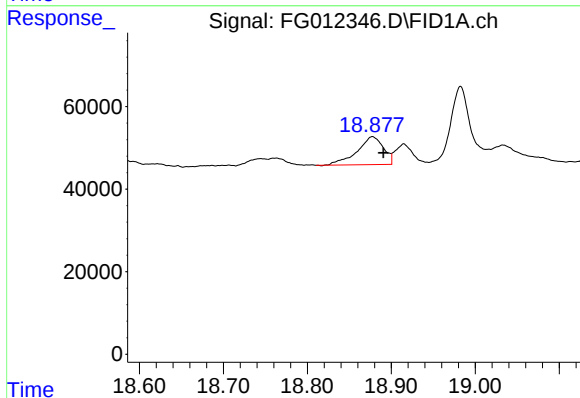
R.T.: 17.159 min
Delta R.T.: -0.011 min
Response: 189741
Conc: 1.66 ug/ml



#13 N-TRIACONTANE

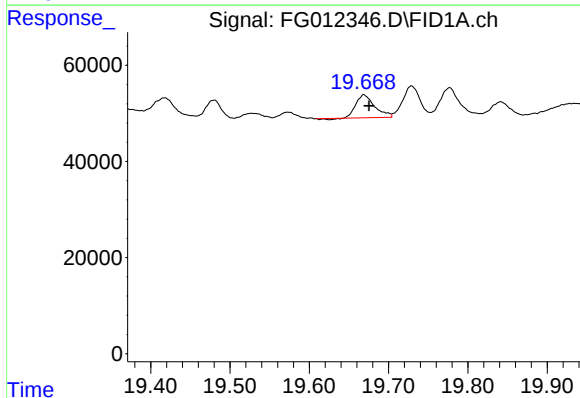
R.T.: 18.047 min
Delta R.T.: -0.011 min
Response: 123815
Conc: 1.12 ug/ml

Instrument :
FID_G
ClientSampleId :



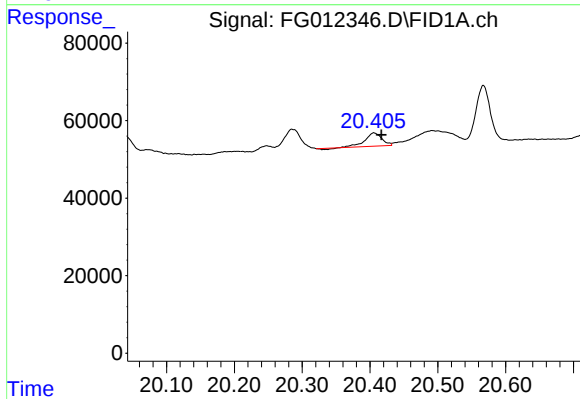
#14 N-DOTRIACONTANE

R.T.: 18.877 min
Delta R.T.: -0.013 min
Response: 147140
Conc: 1.41 ug/ml



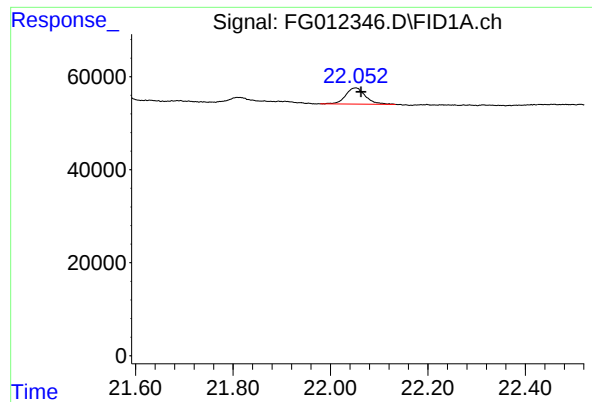
#15 N-TETRATRIACONTANE

R.T.: 19.669 min
Delta R.T.: -0.007 min
Response: 78460
Conc: 0.80 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.406 min
Delta R.T.: -0.011 min
Response: 58494
Conc: 0.63 ug/ml



#18 N-TETRACONTANE

R.T.: 22.052 min
Delta R.T.: -0.011 min
Response: 98741
Conc: 1.11 ug/ml

Instrument :

FID_G

ClientSampleId :