

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061423\
 Data File : FG012181.D
 Signal(s) : FID1A.ch
 Acq On : 14 Jun 2023 17:00
 Operator : YP\AJ
 Sample : 03160-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 02:12:19 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...	15.005	919666	6.898 ug/ml
Target Compounds			
7) N-EICOSANE	12.969	705313	4.445 ug/ml
10) N-TETRACOSANE	15.194	447004	2.992 ug/ml
12) N-OCTACOSANE	17.207	301347	2.226 ug/ml
13) N-TRIACONTANE	18.079	332911	2.513 ug/ml
14) N-DOTRIACONTANE	18.907	771626	6.045 ug/ml
15) N-TETRATRIACONTANE	19.735	425705	3.497 ug/ml
16) N-HEXATRIACONTANE	20.521f	222468	1.815 ug/ml
17) N-OCTATRIACONTANE	21.239	136903	1.073 ug/ml

(f)=RT Delta > 1/2 Window

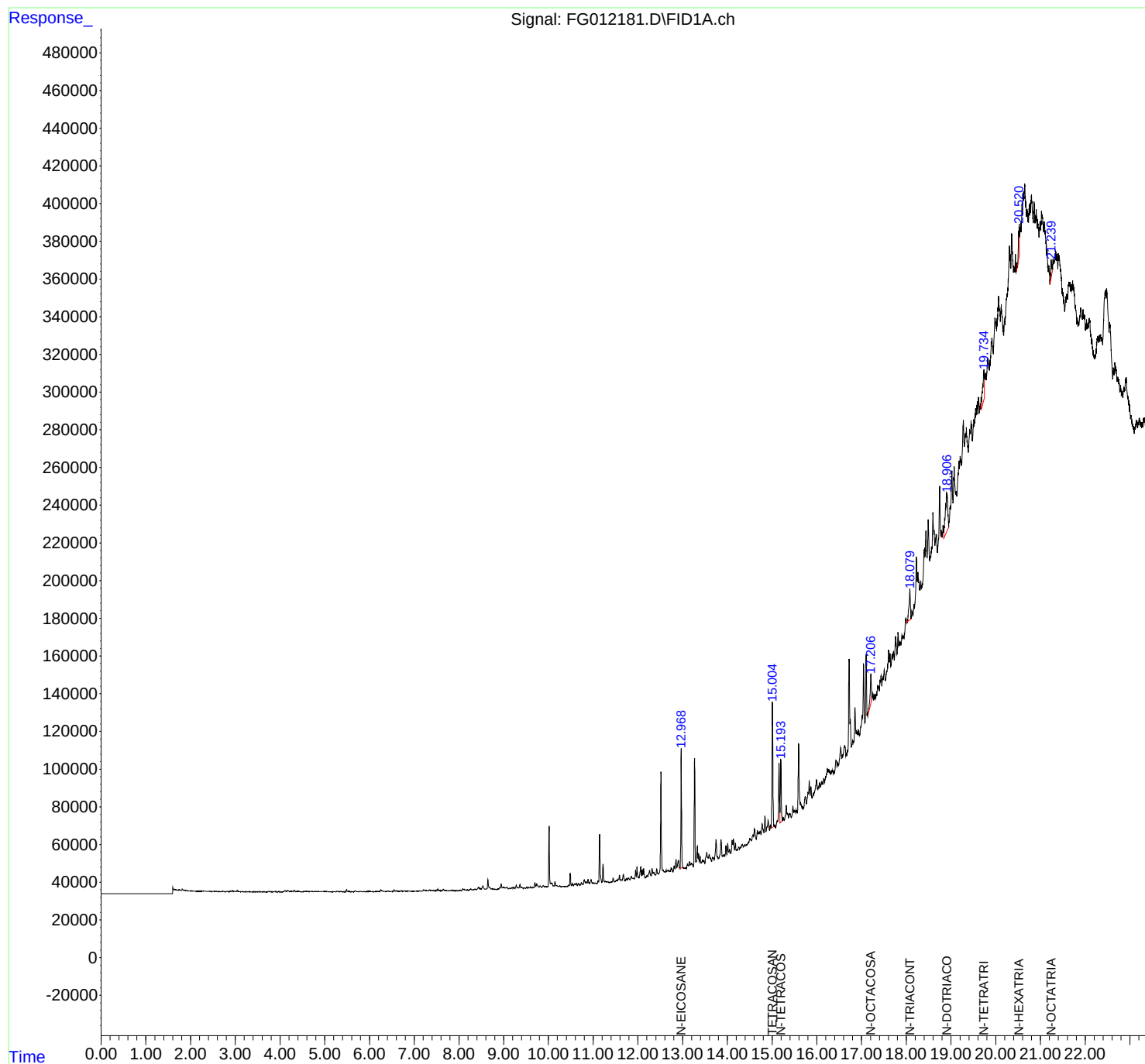
(m)=manual int.

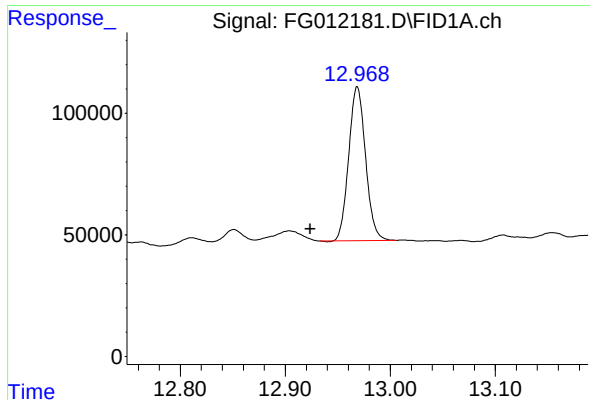
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Signal Info : 20mx0.18mmx0.18um

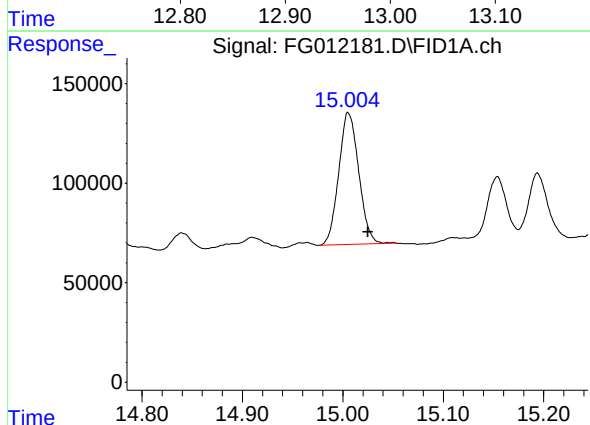




#7 N-EICOSANE

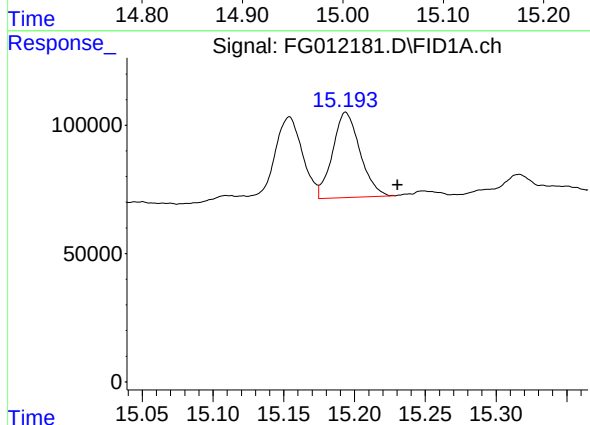
R.T.: 12.969 min
Delta R.T.: 0.045 min
Response: 705313
Conc: 4.44 ug/ml

Instrument :
FID_G
ClientSampleId :



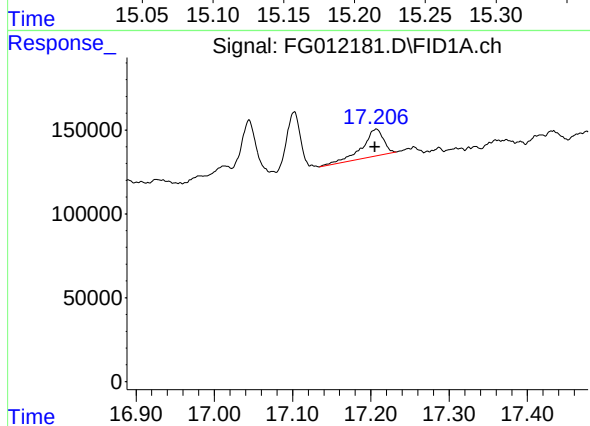
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.005 min
Delta R.T.: -0.020 min
Response: 919666
Conc: 6.90 ug/ml



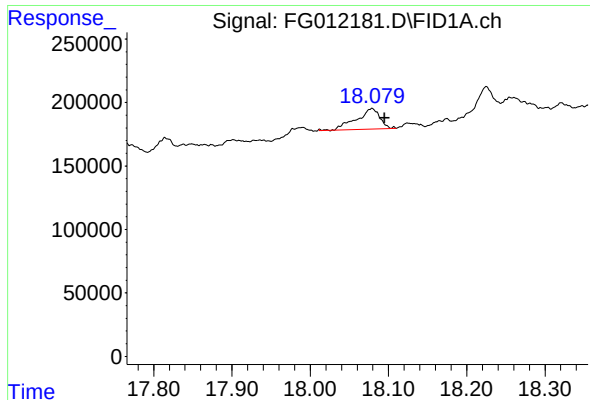
#10 N-TETRACOSANE

R.T.: 15.194 min
Delta R.T.: -0.037 min
Response: 447004
Conc: 2.99 ug/ml



#12 N-OCTACOSANE

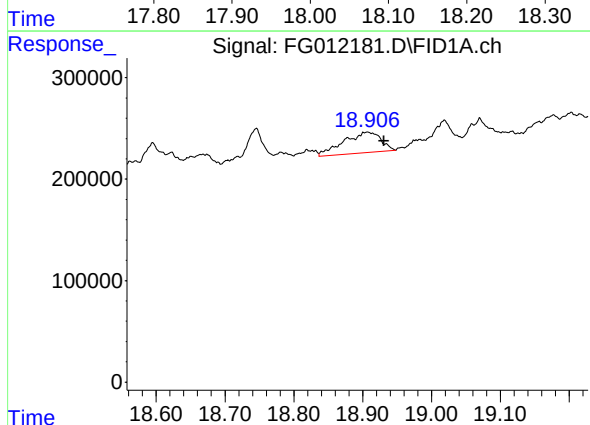
R.T.: 17.207 min
Delta R.T.: 0.002 min
Response: 301347
Conc: 2.23 ug/ml



#13 N-TRIACONTANE

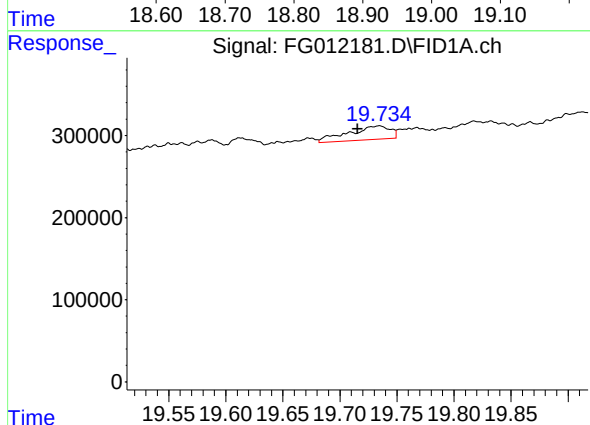
R.T.: 18.079 min
Delta R.T.: -0.016 min
Response: 332911
Conc: 2.51 ug/ml

Instrument :
FID_G
ClientSampleId :



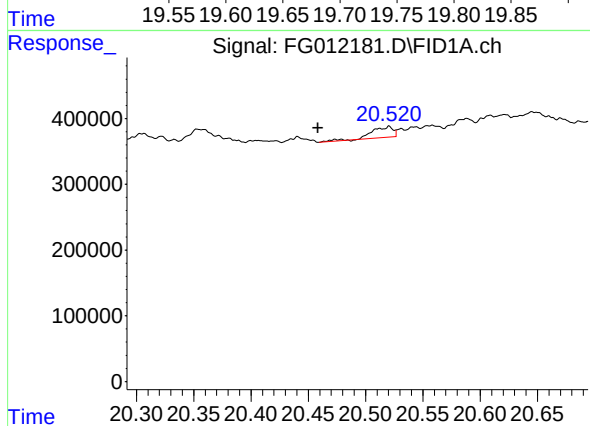
#14 N-DOTRIACONTANE

R.T.: 18.907 min
Delta R.T.: -0.024 min
Response: 771626
Conc: 6.04 ug/ml



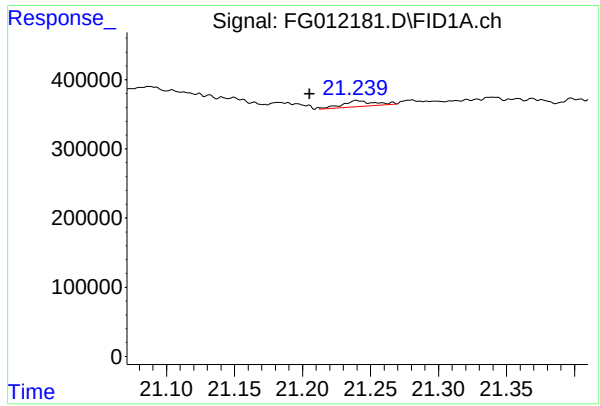
#15 N-TETRATRIACONTANE

R.T.: 19.735 min
Delta R.T.: 0.019 min
Response: 425705
Conc: 3.50 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.521 min
Delta R.T.: 0.062 min
Response: 222468
Conc: 1.82 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.239 min
Delta R.T.: 0.034 min
Response: 136903
Conc: 1.07 ug/ml

Instrument :

FID_G

ClientSampleId :