

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012116.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 18:18
 Operator : YP\AJ
 Sample : 03047-03
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:17:13 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...	15.018	1210265	9.077 ug/ml
Target Compounds			
7) N-EICOSANE	12.981f	523143	3.297 ug/ml
10) N-TETRACOSANE	15.208	405373	2.714 ug/ml
11) N-HEXACOSANE	16.247	162211	1.145 ug/ml
12) N-OCTACOSANE	17.201	169920	1.255 ug/ml
13) N-TRIACONTANE	18.090	245333	1.852 ug/ml
14) N-DOTRIACONTANE	18.927	207183	1.623 ug/ml
15) N-TETRATRIACONTANE	19.711	130100	1.069 ug/ml
16) N-HEXATRIACONTANE	20.493	295910	2.414 ug/ml

(f)=RT Delta > 1/2 Window

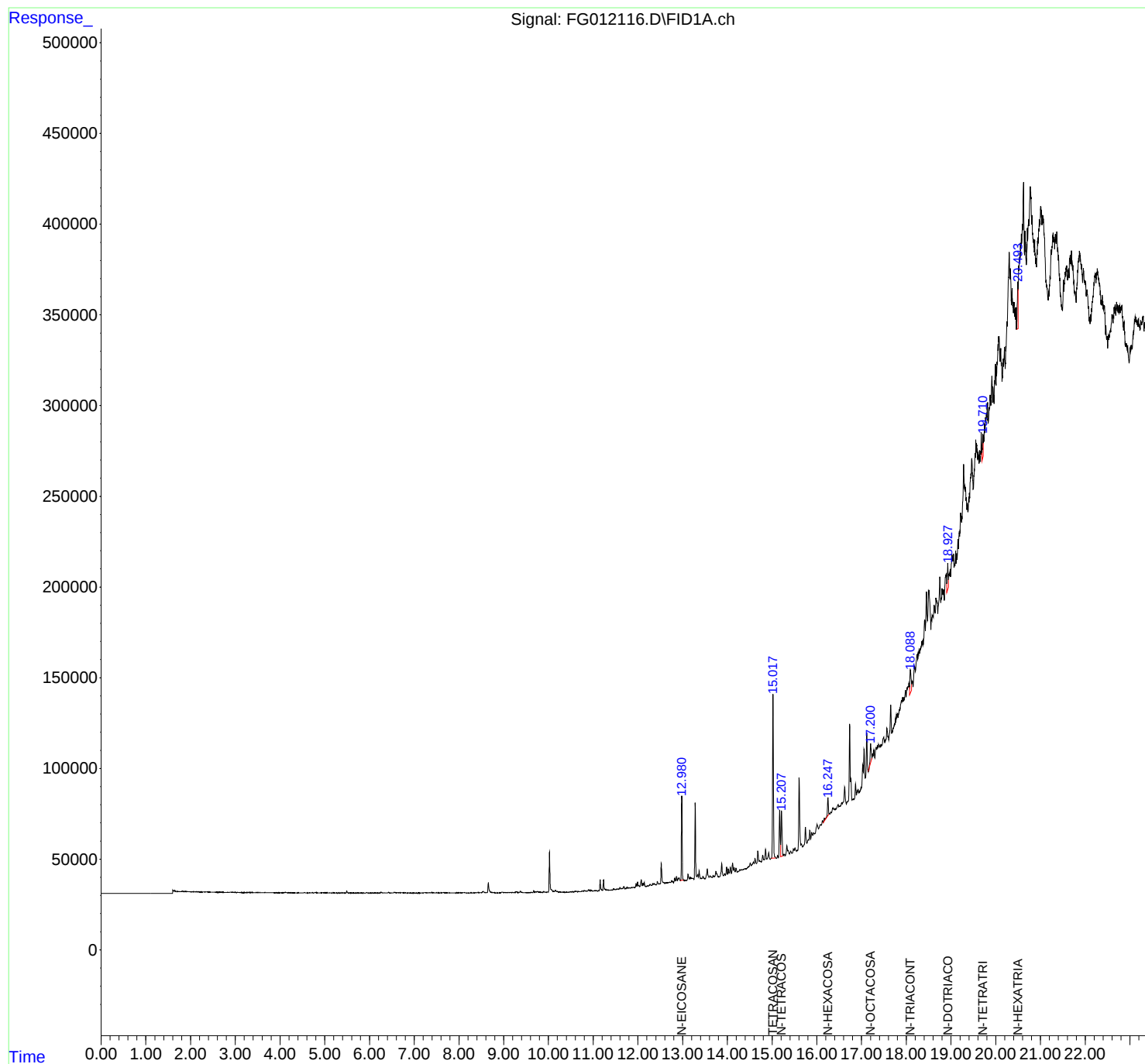
(m)=manual int.

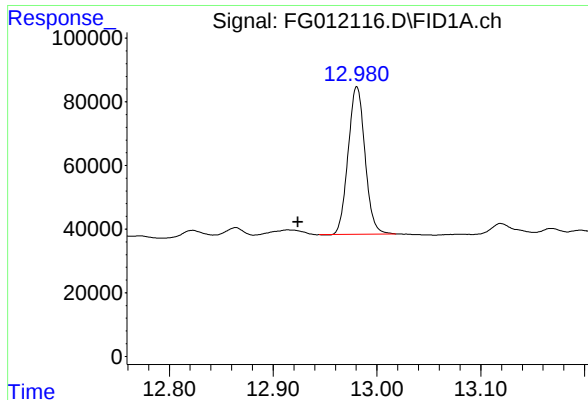
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Signal Info : 20mx0.18mmx0.18um

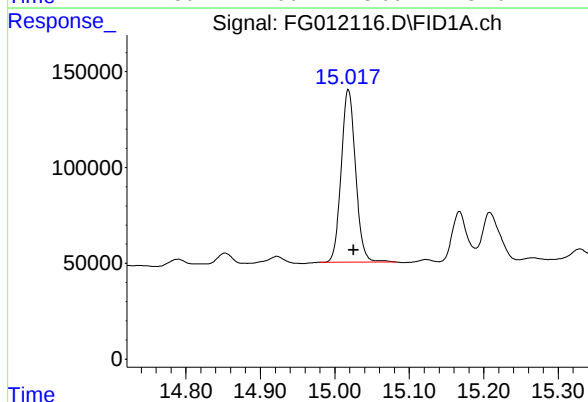




#7 N-EICOSANE

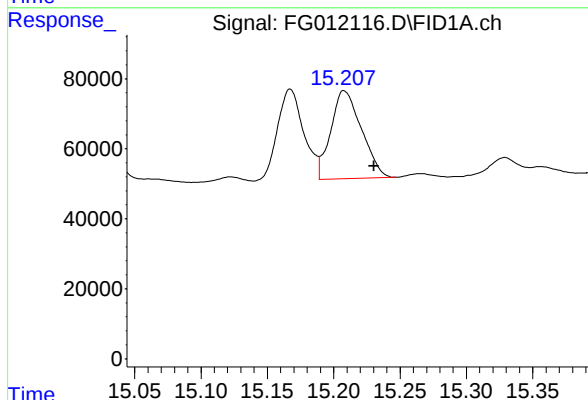
R.T.: 12.981 min
Delta R.T.: 0.057 min
Response: 523143
Conc: 3.30 ug/ml

Instrument :
FID_G
ClientSampleId :



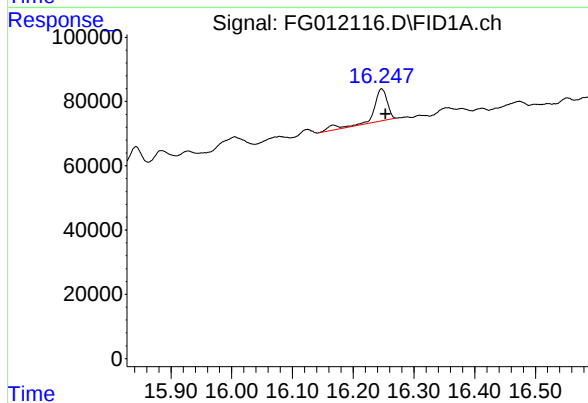
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.018 min
Delta R.T.: -0.007 min
Response: 1210265
Conc: 9.08 ug/ml



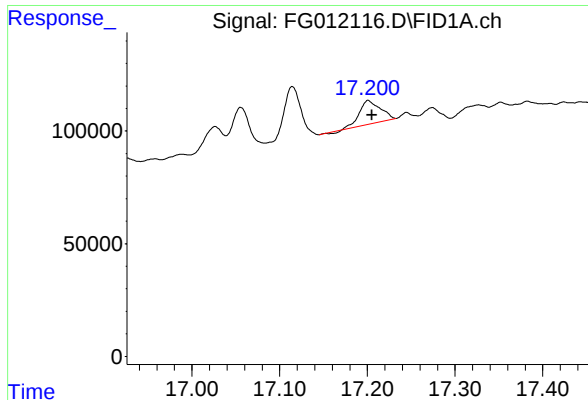
#10 N-TETRACOSANE

R.T.: 15.208 min
Delta R.T.: -0.023 min
Response: 405373
Conc: 2.71 ug/ml



#11 N-HEXACOSANE

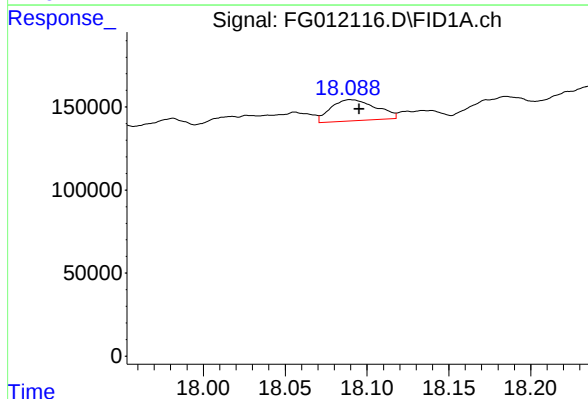
R.T.: 16.247 min
Delta R.T.: -0.007 min
Response: 162211
Conc: 1.15 ug/ml



#12 N-OCTACOSANE

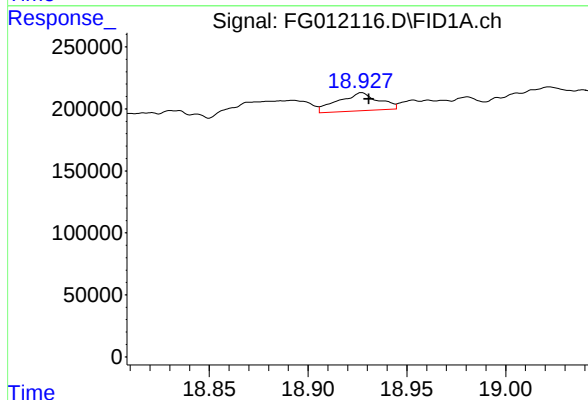
R.T.: 17.201 min
Delta R.T.: -0.004 min
Response: 169920
Conc: 1.26 ug/ml

Instrument :
FID_G
ClientSampleId :



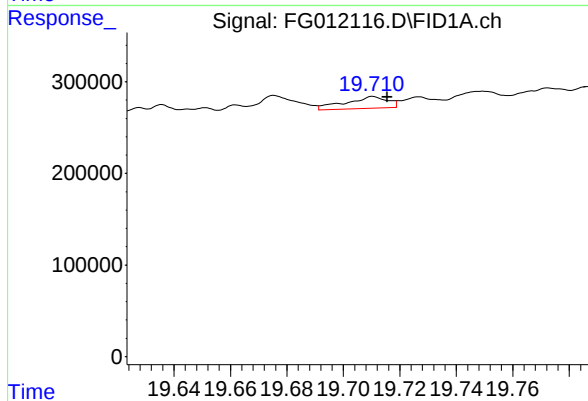
#13 N-TRIACONTANE

R.T.: 18.090 min
Delta R.T.: -0.005 min
Response: 245333
Conc: 1.85 ug/ml



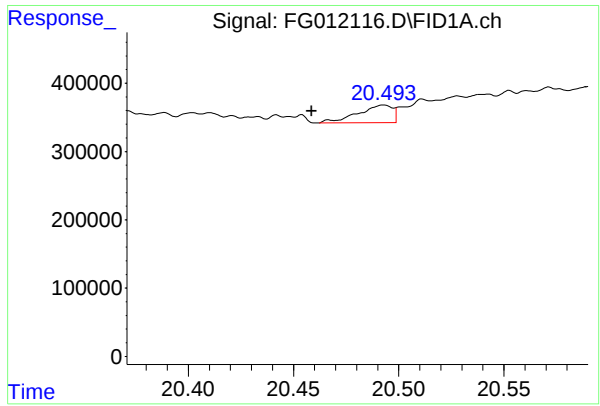
#14 N-DOTRIACONTANE

R.T.: 18.927 min
Delta R.T.: -0.004 min
Response: 207183
Conc: 1.62 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.711 min
Delta R.T.: -0.005 min
Response: 130100
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.493 min
Delta R.T.: 0.034 min
Response: 295910
Conc: 2.41 ug/ml

Instrument :

FID_G

ClientSampleId :