

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082823\
 Data File : FG012798.D
 Signal(s) : FID1A.ch
 Acq On : 28 Aug 2023 15:55
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 29 04:14:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG080223.M
 Quant Title :
 QLast Update : Wed Aug 02 18:57:31 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...	15.080	1852772	16.562 ug/ml
Target Compounds			
13) N-TRIACONTANE	18.145	55722	0.470 ug/ml
14) N-DOTRIACONTANE	18.980	79148	0.705 ug/ml
15) N-TETRATRIACONTANE	19.764	62454	0.659 ug/ml
16) N-HEXATRIACONTANE	20.504	38538	0.475 ug/ml

(f)=RT Delta > 1/2 Window

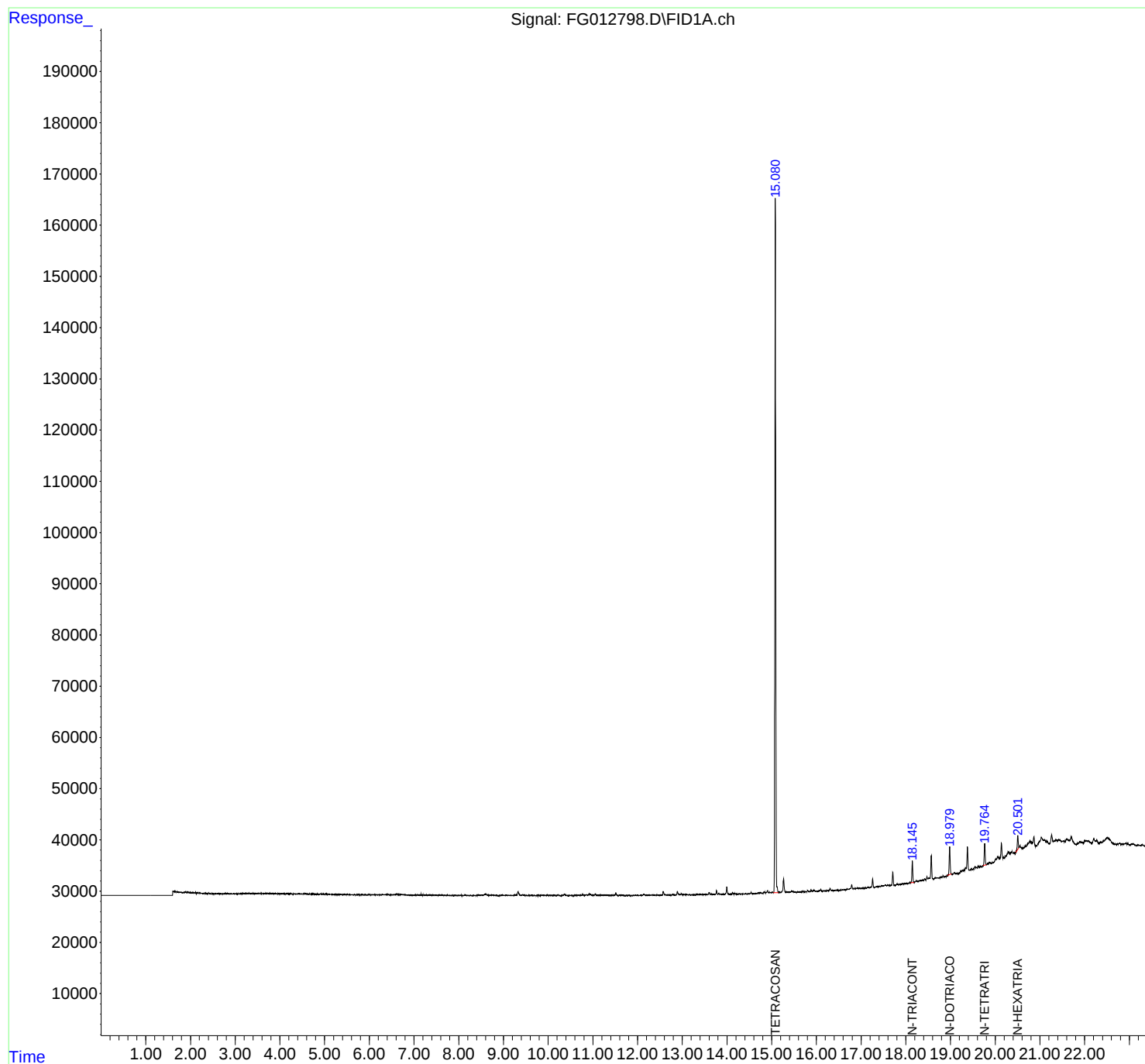
(m)=manual int.

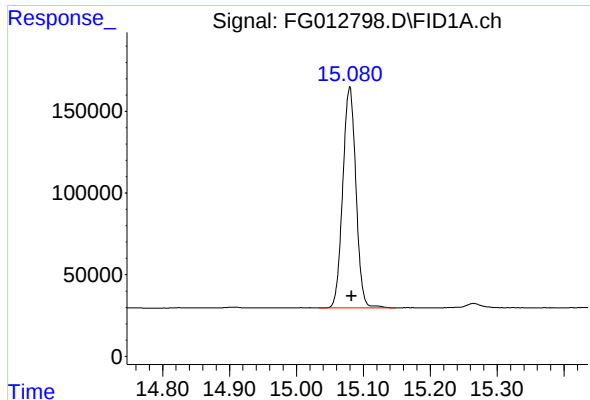
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Signal Info : 20mx0.18mmx0.18um

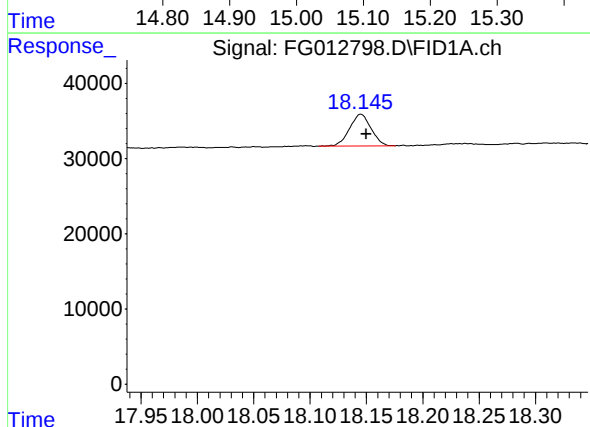




#9 TETRACOSANE-d50 (SURROGATE)

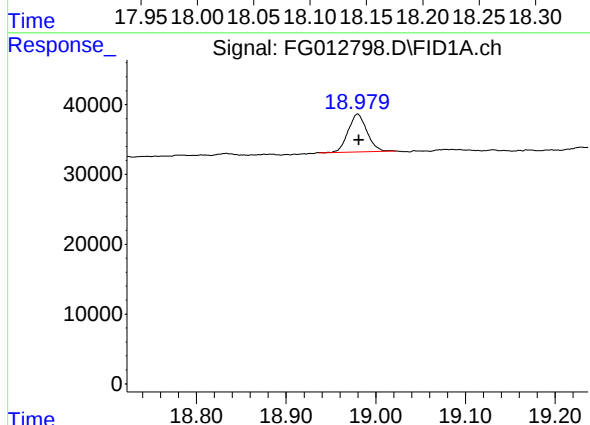
R.T.: 15.080 min
Delta R.T.: -0.003 min
Response: 1852772
Conc: 16.56 ug/ml

Instrument :
FID_G
ClientSampleId :



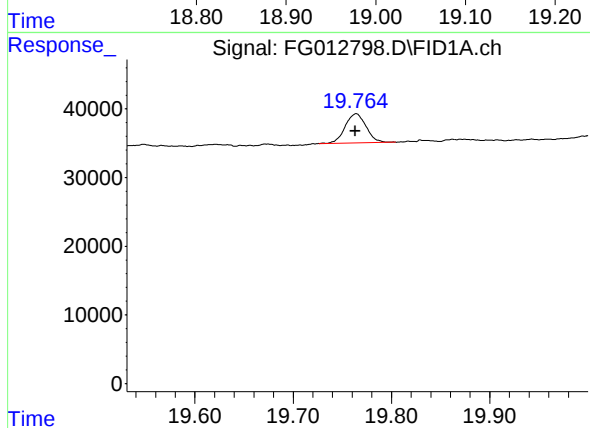
#13 N-TRIACONTANE

R.T.: 18.145 min
Delta R.T.: -0.005 min
Response: 55722
Conc: 0.47 ug/ml



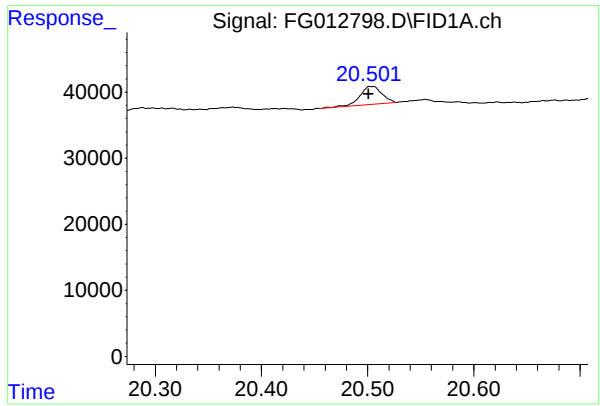
#14 N-DOTRIACONTANE

R.T.: 18.980 min
Delta R.T.: -0.002 min
Response: 79148
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.764 min
Delta R.T.: 0.001 min
Response: 62454
Conc: 0.66 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.504 min
Delta R.T.: 0.003 min
Response: 38538
Conc: 0.47 ug/ml

Instrument :

FID_G

ClientSampleId :