

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG052623\
 Data File : FG012038.D
 Signal(s) : FID1A.ch
 Acq On : 26 May 2023 23:48
 Operator : YP\AJ
 Sample : 02955-12
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 27 03:44:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG050523.M
 Quant Title :
 QLast Update : Fri May 05 17:29:57 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...	15.027	1617118	11.938 ug/ml
Target Compounds			
7) N-EICOSANE	12.991f	545016	3.588 ug/ml
10) N-TETRACOSANE	15.193	2862339	19.100 ug/ml
12) N-OCTACOSANE	17.228	780199	5.402 ug/ml

(f)=RT Delta > 1/2 Window

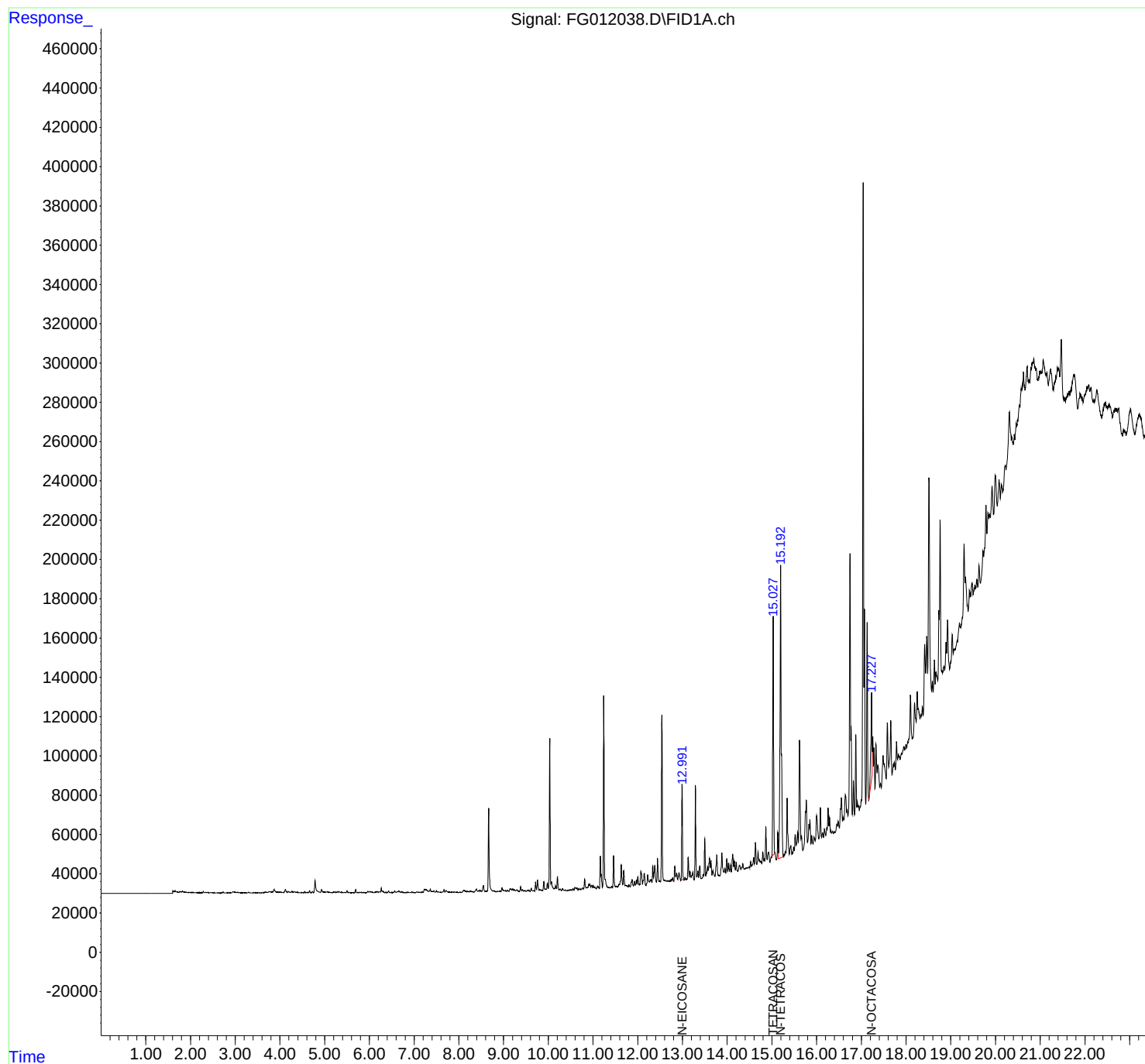
(m)=manual int.

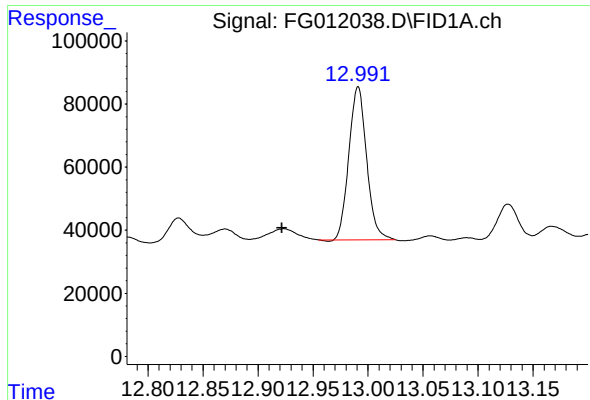
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Signal Info : 20mx0.18mmx0.18um

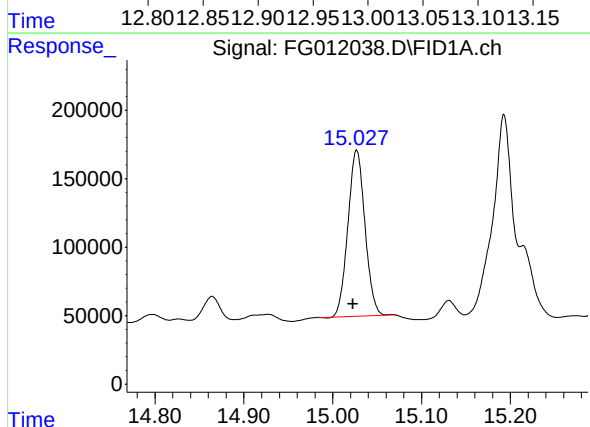




#7 N-EICOSANE

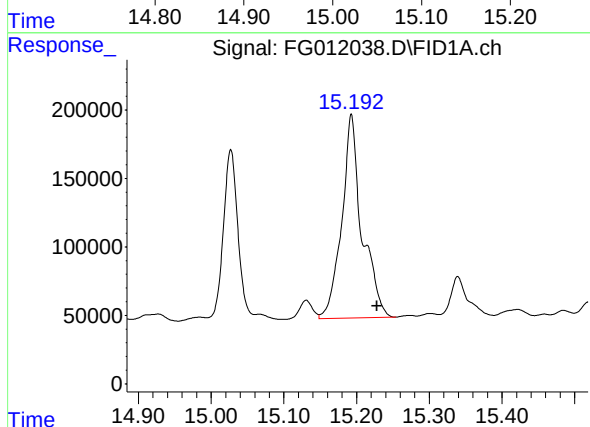
R.T.: 12.991 min
Delta R.T.: 0.069 min
Response: 545016
Conc: 3.59 ug/ml

Instrument :
FID_G
ClientSampleId :



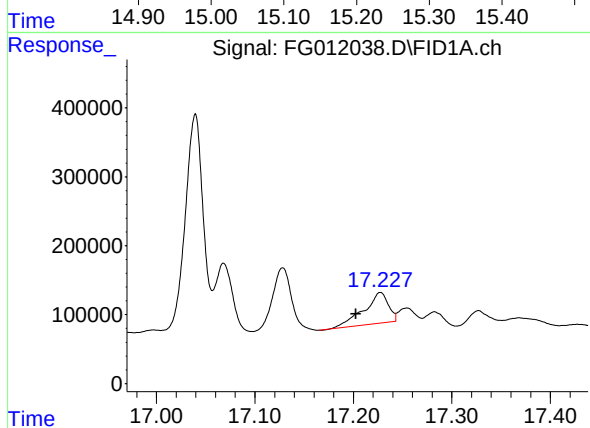
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.027 min
Delta R.T.: 0.004 min
Response: 1617118
Conc: 11.94 ug/ml



#10 N-TETRACOSANE

R.T.: 15.193 min
Delta R.T.: -0.035 min
Response: 2862339
Conc: 19.10 ug/ml



#12 N-OCTACOSANE

R.T.: 17.228 min
Delta R.T.: 0.025 min
Response: 780199
Conc: 5.40 ug/ml