

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061923\
 Data File : FG012228.D
 Signal(s) : FID1A.ch
 Acq On : 20 Jun 2023 03:59
 Operator : YP\AJ
 Sample : 03308-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 04:29:46 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...	15.038	176375	1.323 ug/ml
Target Compounds			
7) N-EICOSANE	12.962	421663	2.657 ug/ml
10) N-TETRACOSANE	15.184	504545	3.378 ug/ml
12) N-OCTACOSANE	17.192	125072	0.924 ug/ml
14) N-DOTRIACONTANE	18.890	347790	2.725 ug/ml

(f)=RT Delta > 1/2 Window

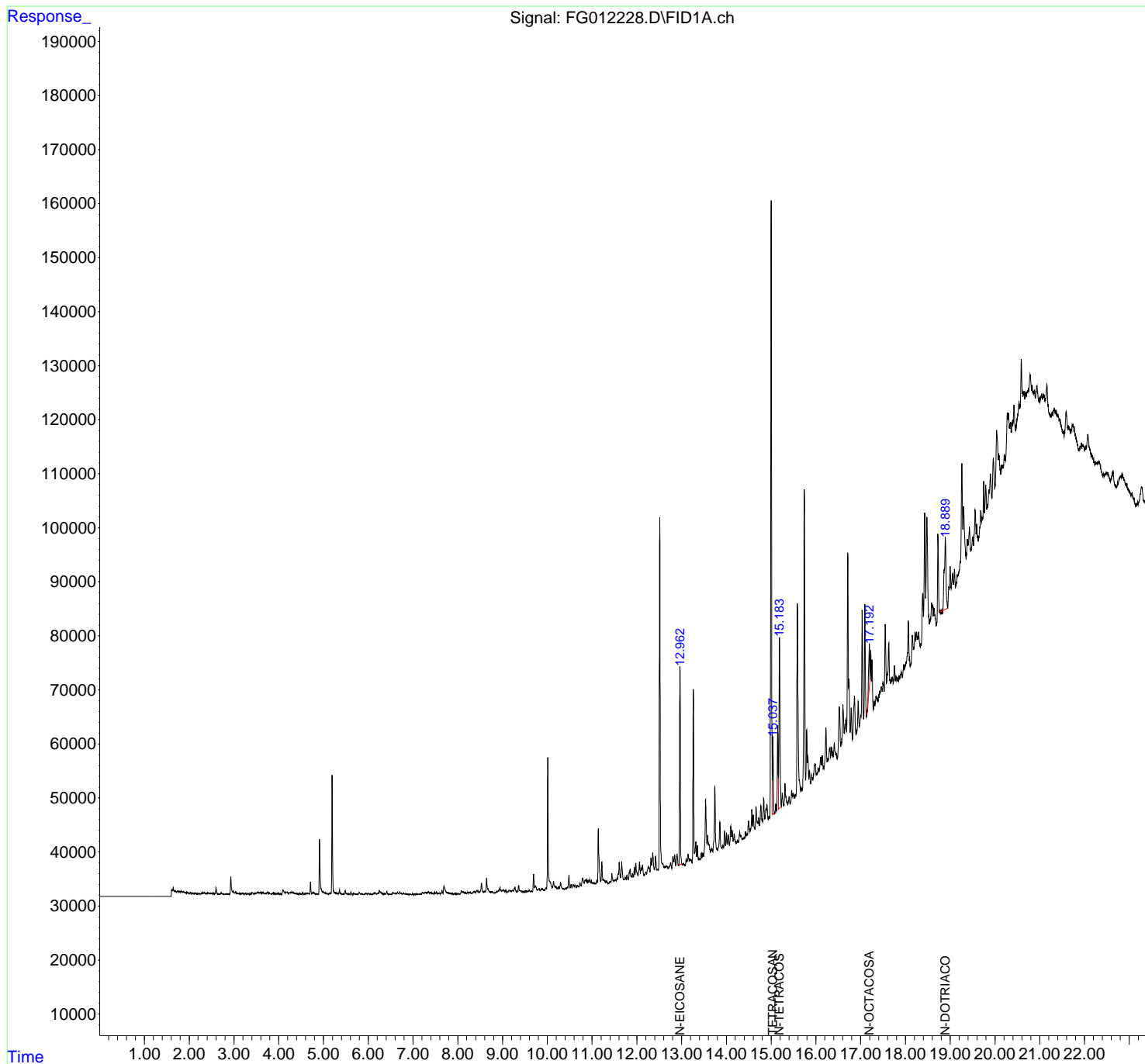
(m)=manual int.

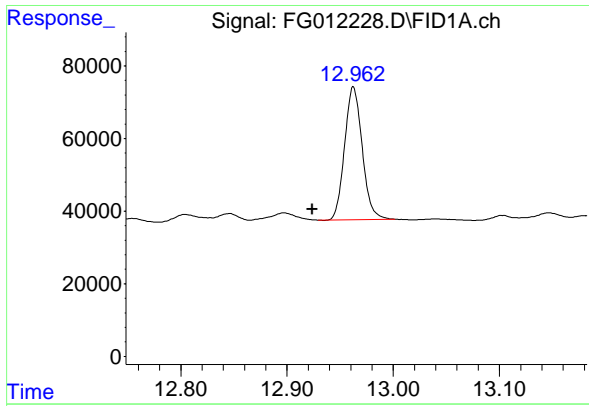
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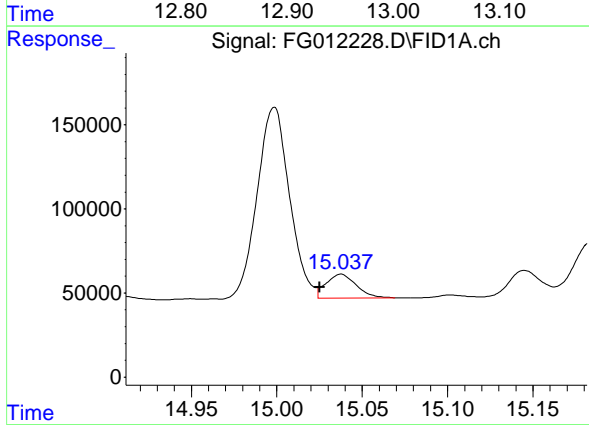




#7 N-EICOSANE

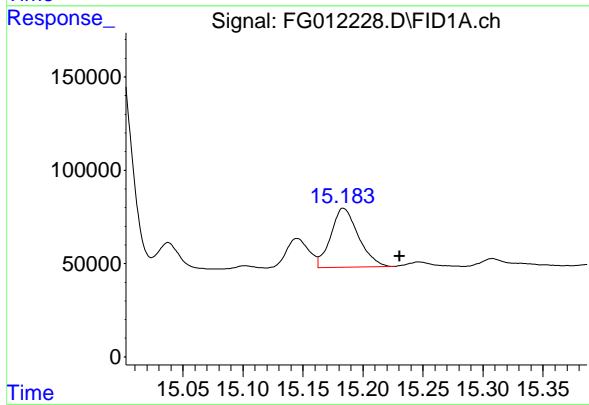
R.T.: 12.962 min
 Delta R.T.: 0.039 min
 Response: 421663
 Conc: 2.66 ug/ml

Instrument :
 FID_G
 ClientSampleId :



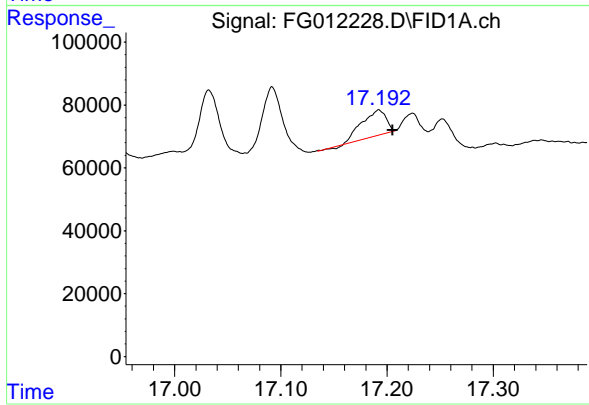
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.038 min
 Delta R.T.: 0.012 min
 Response: 176375
 Conc: 1.32 ug/ml



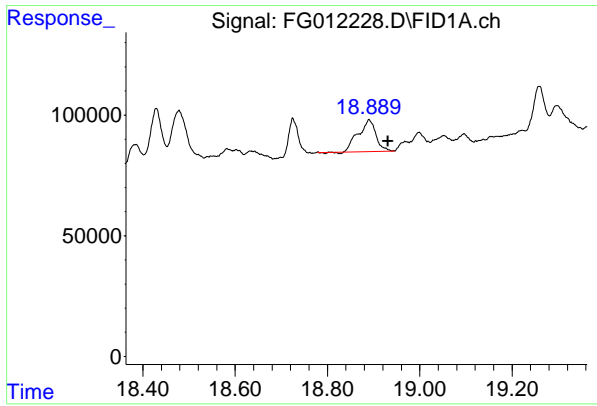
#10 N-TETRACOSANE

R.T.: 15.184 min
 Delta R.T.: -0.047 min
 Response: 504545
 Conc: 3.38 ug/ml



#12 N-OCTACOSANE

R.T.: 17.192 min
 Delta R.T.: -0.013 min
 Response: 125072
 Conc: 0.92 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.890 min
Delta R.T.: -0.041 min
Response: 347790
Conc: 2.72 ug/ml

Instrument :
FID_G
ClientSampleId :