

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
 Data File : FG012112.D
 Signal(s) : FID1A.ch
 Acq On : 06 Jun 2023 16:20
 Operator : YP\AJ
 Sample : 03044-07
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 07 01:16:45 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...	15.015	1309555	9.822 ug/ml
Target Compounds			
7) N-EICOSANE	12.975f	2144619	13.515 ug/ml
8) N-DOCOSANE	14.141	187449	1.227 ug/ml
10) N-TETRACOSANE	15.200	1259643	8.433 ug/ml
12) N-OCTACOSANE	17.213	722761	5.339 ug/ml
13) N-TRIACONTANE	18.089	431443	3.256 ug/ml
14) N-DOTRIACONTANE	18.890	1093245	8.565 ug/ml
15) N-TETRATRIACONTANE	19.713	174588	1.434 ug/ml

(f)=RT Delta > 1/2 Window

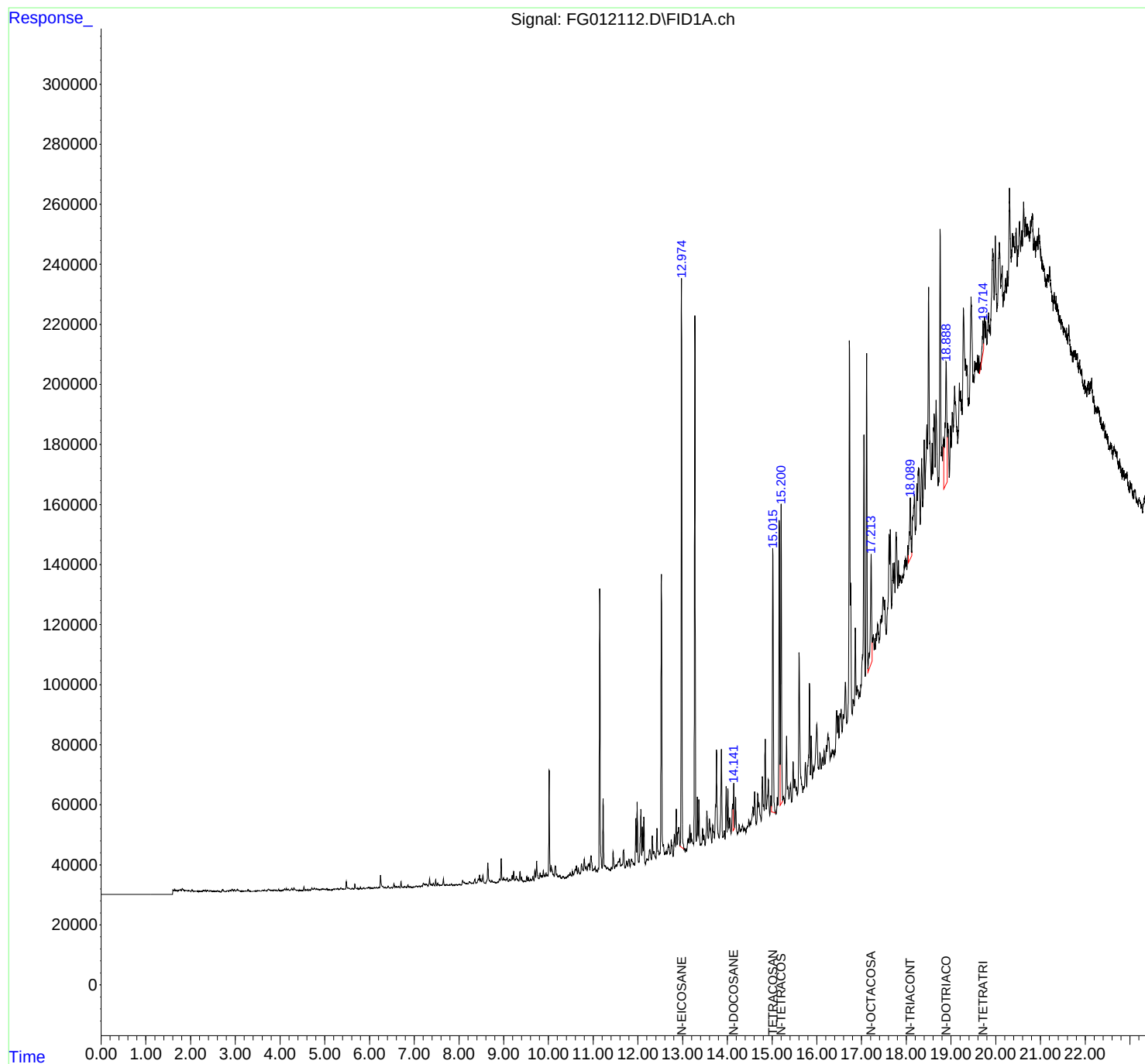
(m)=manual int.

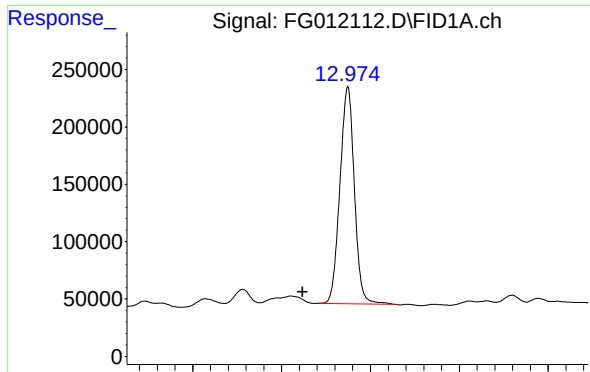
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG060623\
Data File : FG012112.D
Signal(s) : FID1A.ch
Acq On : 06 Jun 2023 16:20
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

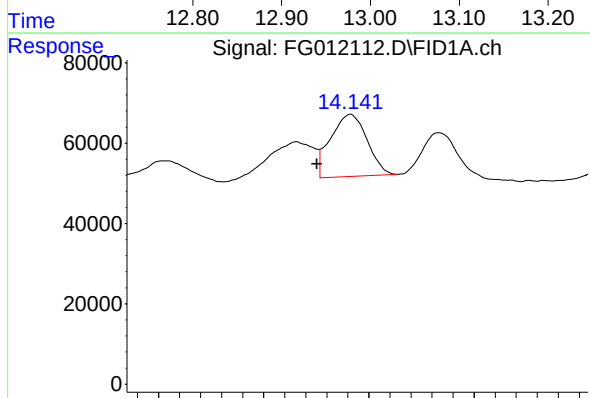




#7 N-EICOSANE

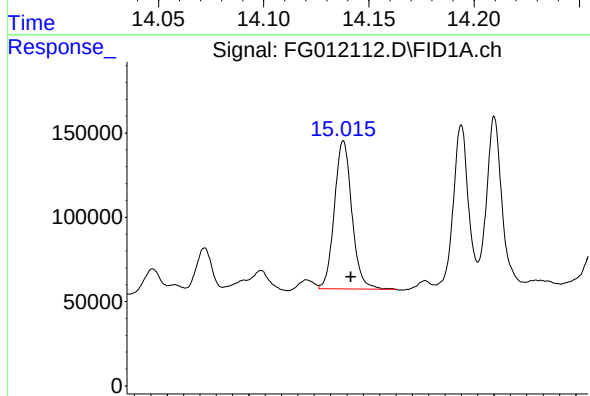
R.T.: 12.975 min
Delta R.T.: 0.051 min
Response: 2144619
Conc: 13.51 ug/ml

Instrument :
FID_G
ClientSampleId :



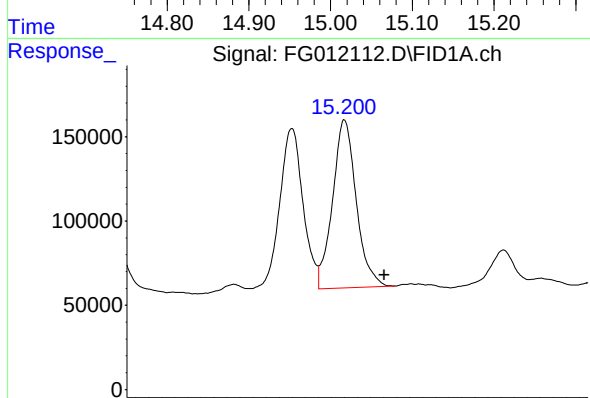
#8 N-DOCOSANE

R.T.: 14.141 min
Delta R.T.: 0.016 min
Response: 187449
Conc: 1.23 ug/ml



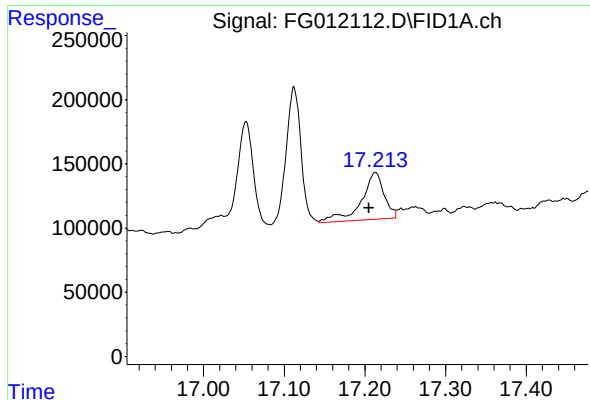
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.015 min
Delta R.T.: -0.010 min
Response: 1309555
Conc: 9.82 ug/ml



#10 N-TETRACOSANE

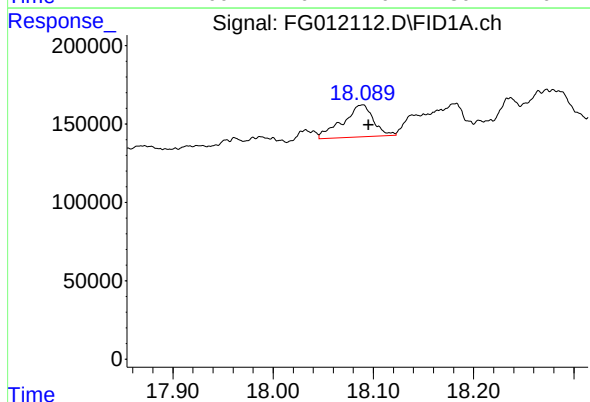
R.T.: 15.200 min
Delta R.T.: -0.030 min
Response: 1259643
Conc: 8.43 ug/ml



#12 N-OCTACOSANE

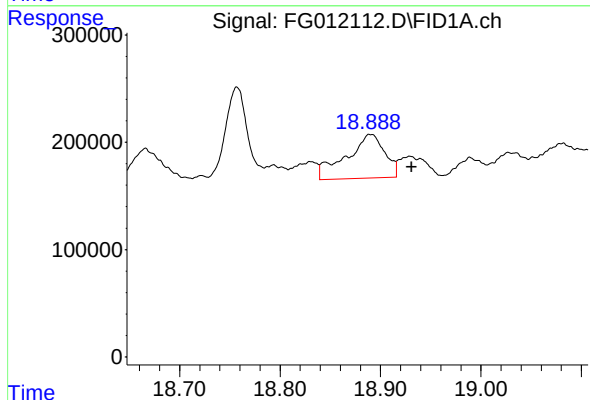
R.T.: 17.213 min
Delta R.T.: 0.008 min
Response: 722761
Conc: 5.34 ug/ml

Instrument :
FID_G
ClientSampleId :



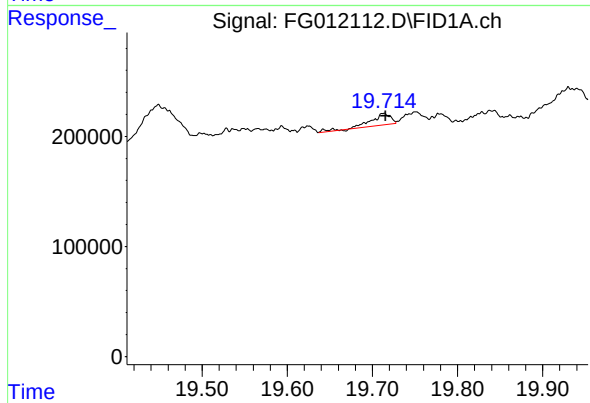
#13 N-TRIACONTANE

R.T.: 18.089 min
Delta R.T.: -0.006 min
Response: 431443
Conc: 3.26 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.890 min
Delta R.T.: -0.041 min
Response: 1093245
Conc: 8.56 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.713 min
Delta R.T.: -0.002 min
Response: 174588
Conc: 1.43 ug/ml