

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
 Data File : FG012729.D
 Signal(s) : FID1A.ch
 Acq On : 18 Aug 2023 18:25
 Operator : YP\AJ
 Sample : 04046-01 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 18 23:41:08 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...	15.086	150341	1.344 ug/ml
Target Compounds			
7) N-EICOSANE	13.044f	520295	4.045 ug/ml
10) N-TETRACOSANE	15.266	194738	1.540 ug/ml
12) N-OCTACOSANE	17.269	46497	0.378 ug/ml
13) N-TRIACONTANE	18.159	144014	1.216 ug/ml
14) N-DOTRIACONTANE	18.983	57257	0.510 ug/ml
15) N-TETRATRIACONTANE	19.780	78455	0.828 ug/ml
16) N-HEXATRIACONTANE	20.490	139568	1.720 ug/ml
17) N-OCTATRIACONTANE	21.278	81149	1.124 ug/ml

(f)=RT Delta > 1/2 Window

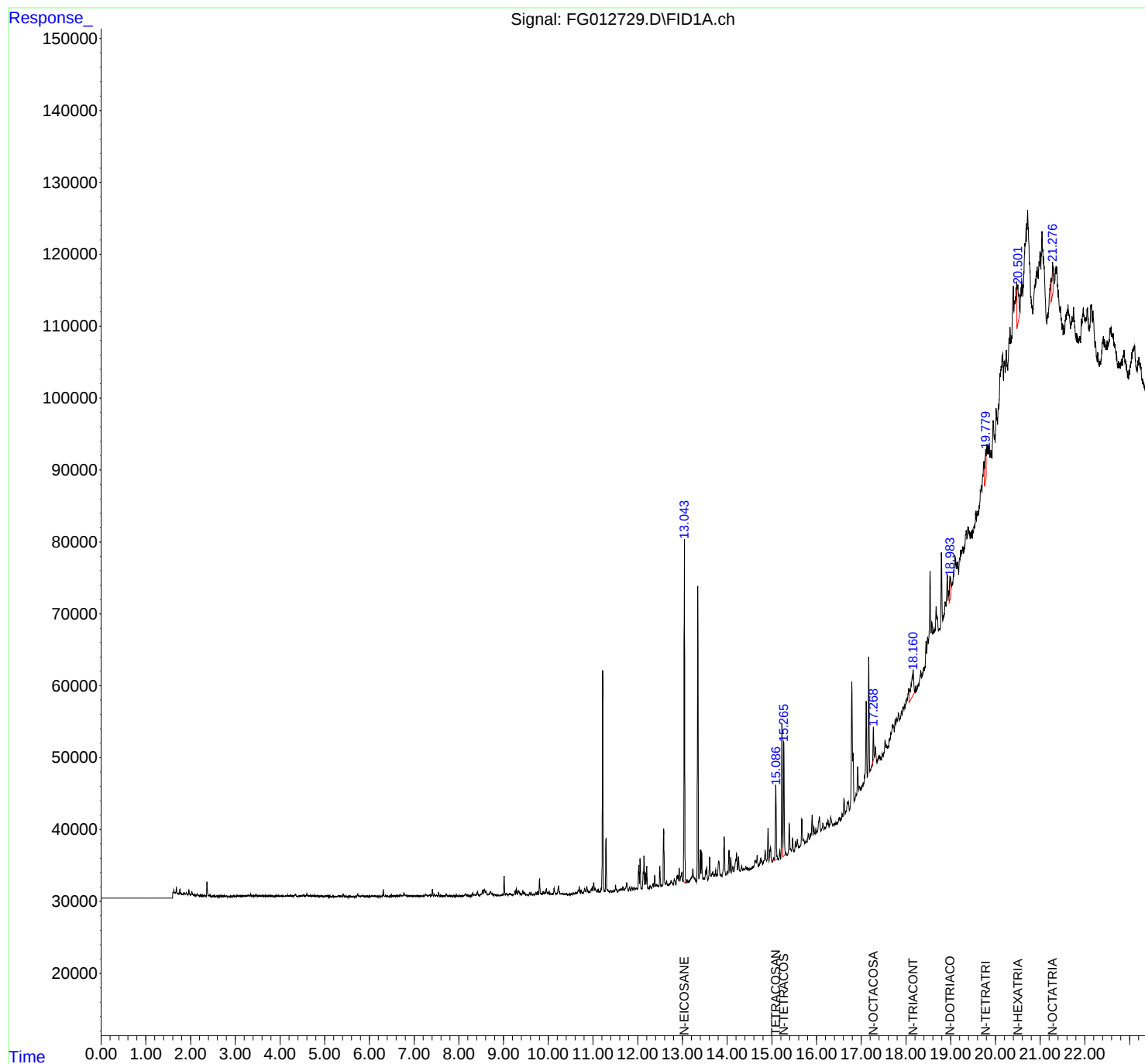
(m)=manual int.

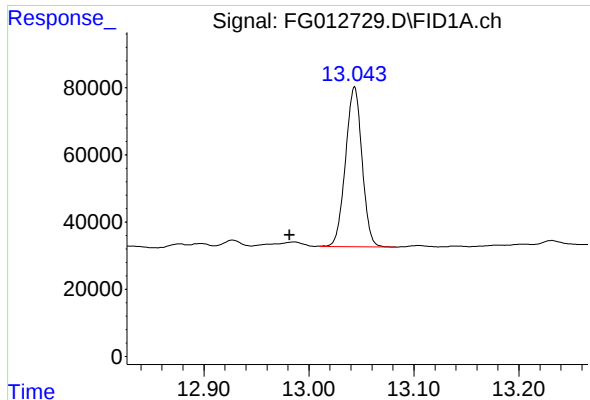
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081823\
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Signal Info : 20mx0.18mmx0.18um

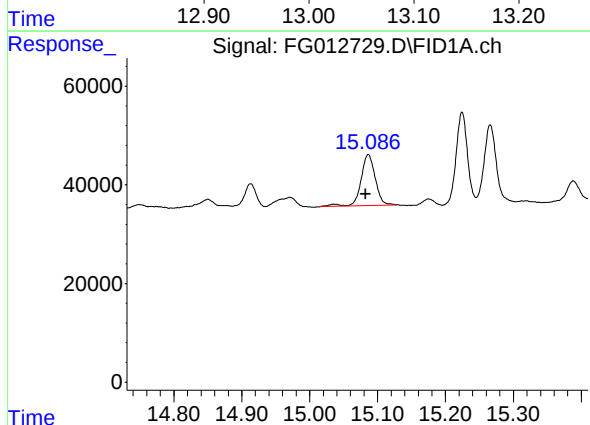




#7 N-EICOSANE

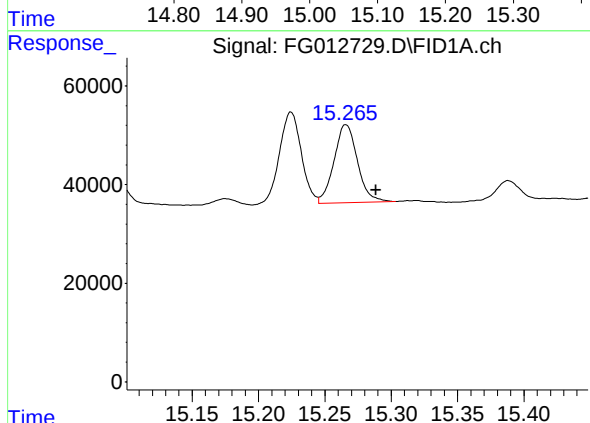
R.T.: 13.044 min
Delta R.T.: 0.062 min
Response: 520295
Conc: 4.05 ug/ml

Instrument :
FID_G
ClientSampleId :



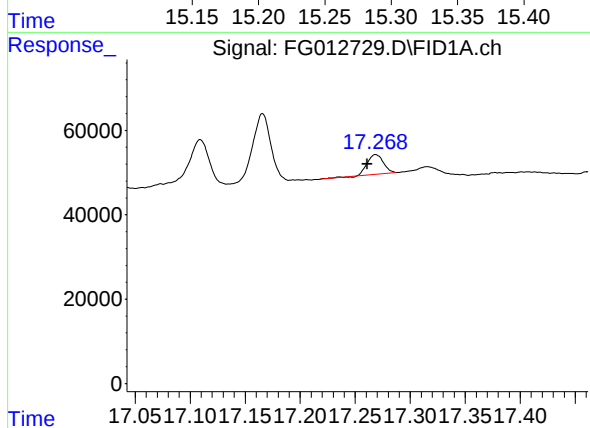
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 15.086 min
Delta R.T.: 0.004 min
Response: 150341
Conc: 1.34 ug/ml



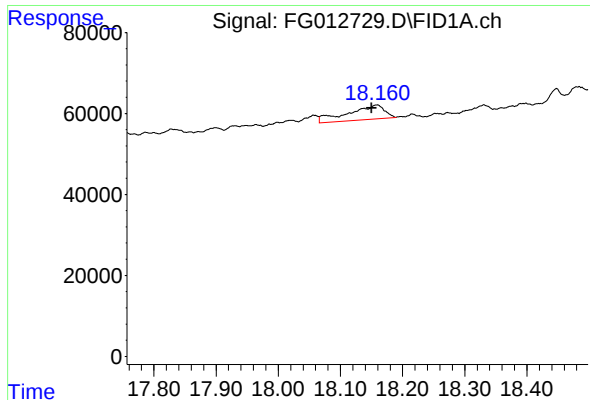
#10 N-TETRACOSANE

R.T.: 15.266 min
Delta R.T.: -0.023 min
Response: 194738
Conc: 1.54 ug/ml



#12 N-OCTACOSANE

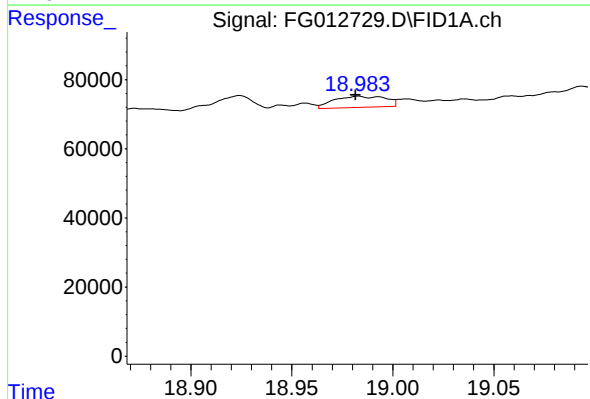
R.T.: 17.269 min
Delta R.T.: 0.008 min
Response: 46497
Conc: 0.38 ug/ml



#13 N-TRIACONTANE

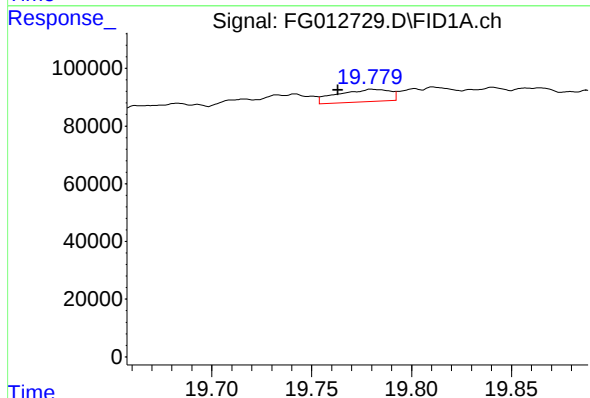
R.T.: 18.159 min
Delta R.T.: 0.009 min
Response: 144014
Conc: 1.22 ug/ml

Instrument :
FID_G
ClientSampleId :



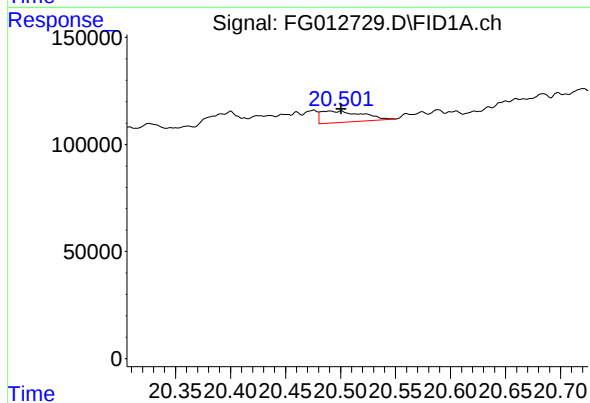
#14 N-DOTRIACONTANE

R.T.: 18.983 min
Delta R.T.: 0.001 min
Response: 57257
Conc: 0.51 ug/ml



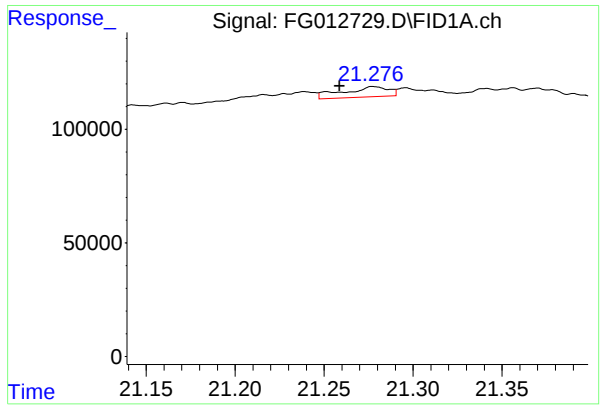
#15 N-TETRATRIACONTANE

R.T.: 19.780 min
Delta R.T.: 0.017 min
Response: 78455
Conc: 0.83 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.490 min
Delta R.T.: -0.011 min
Response: 139568
Conc: 1.72 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 21.278 min
Delta R.T.: 0.019 min
Response: 81149
Conc: 1.12 ug/ml

Instrument :

FID_G

ClientSampleId :