

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080122\
Data File : FG010247.D
Signal(s) : FID1A.ch
Acq On : 01 Aug 2022 09:20
Operator : YP\AJ
Sample : MECL2
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 02 02:08:45 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
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			
Target Compounds			
12) N-OCTACOSANE	16.980	129668	0.939 ug/ml
13) N-TRIACONTANE	17.866	127317	0.940 ug/ml
14) N-DOTRIACONTANE	18.706	350781	2.670 ug/ml
15) N-TETRATRIACONTANE	19.488	155574	1.243 ug/ml
16) N-HEXATRIACONTANE	20.228	52474	0.455 ug/ml
17) N-OCTATRIACONTANE	20.942	68015	0.598 ug/ml
18) N-TETRACONTANE	21.851f	238710	2.034 ug/ml

(f)=RT Delta > 1/2 Window

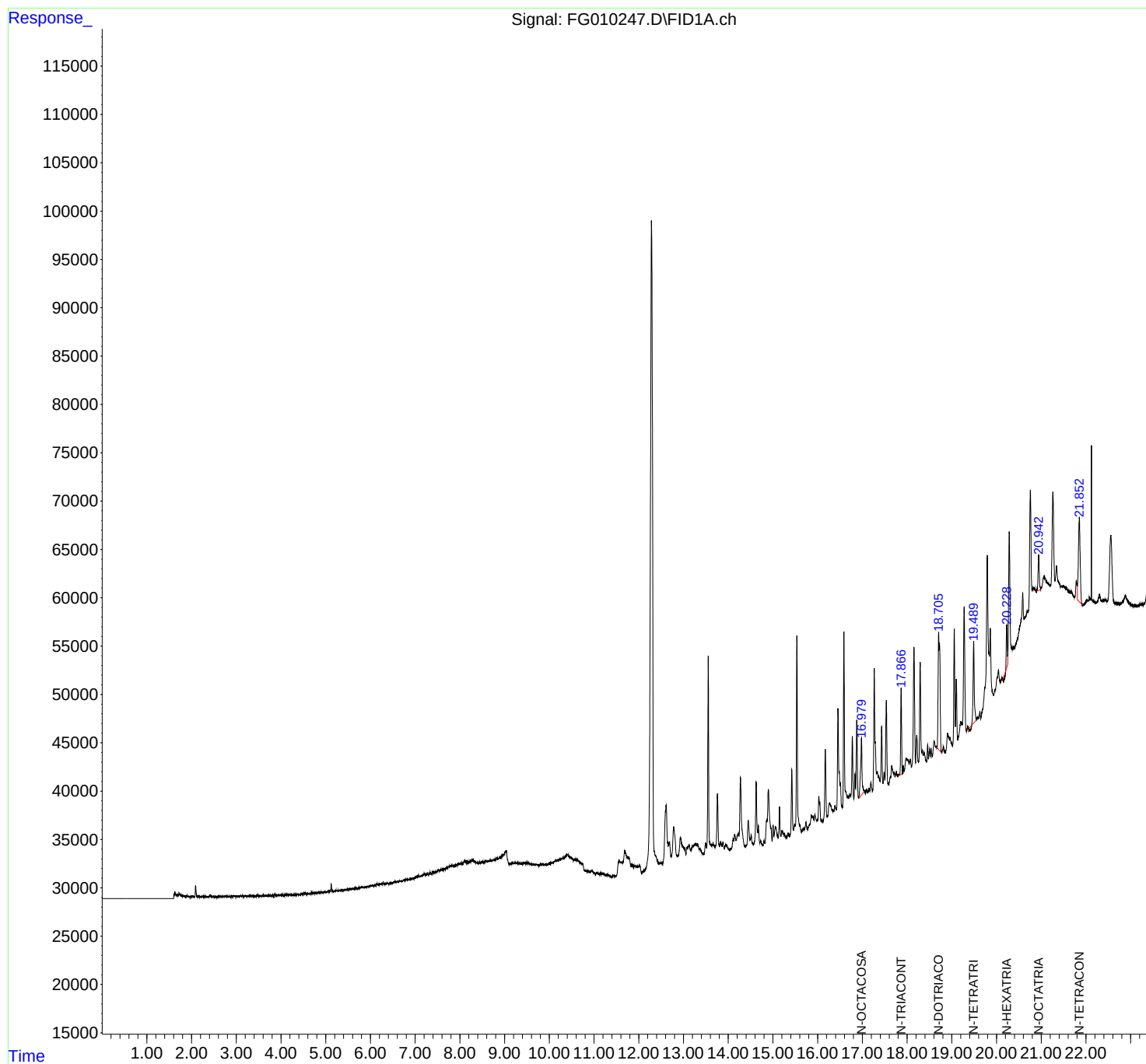
(m)=manual int.

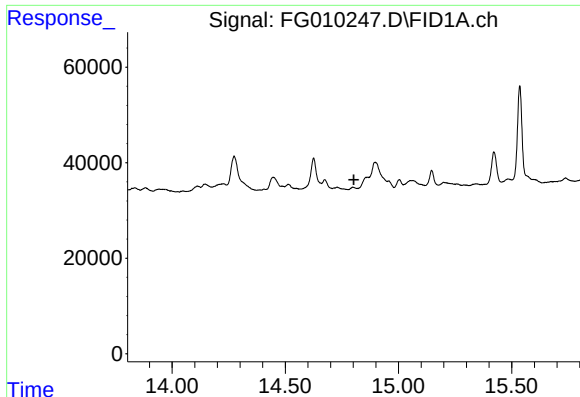
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG080122\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

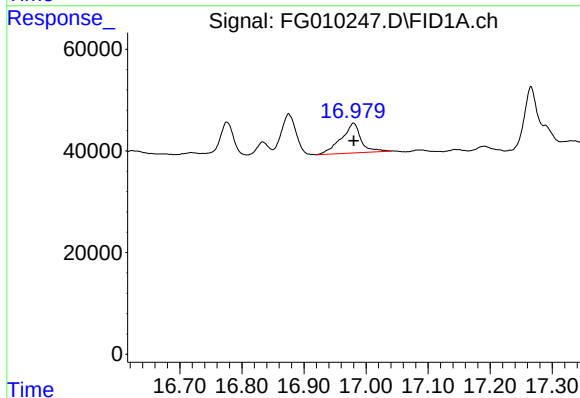




#9 TETRACOSANE-d50 (SURROGATE)

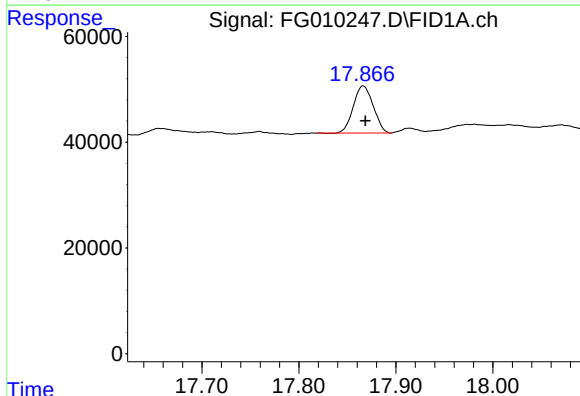
R.T.: 0.000 min
Exp R.T.: 14.803 min
Response: 0
Conc: N.D.

Instrument :
FID_G
ClientSampleId :



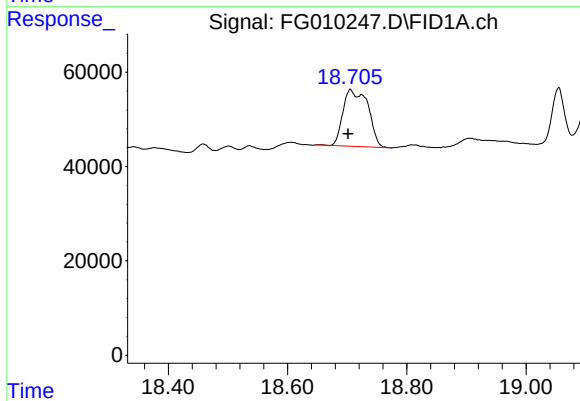
#12 N-OCTACOSANE

R.T.: 16.980 min
Delta R.T.: 0.000 min
Response: 129668
Conc: 0.94 ug/ml



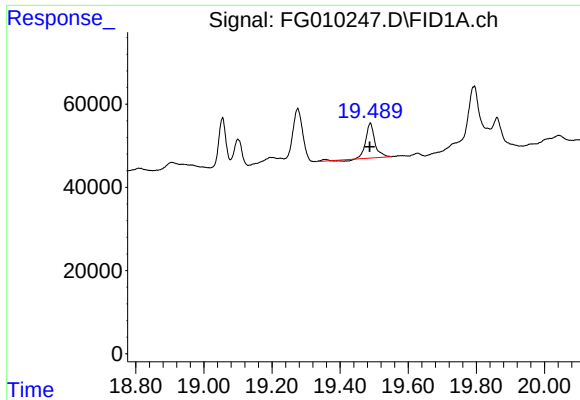
#13 N-TRIACONTANE

R.T.: 17.866 min
Delta R.T.: -0.002 min
Response: 127317
Conc: 0.94 ug/ml



#14 N-DOTRIACONTANE

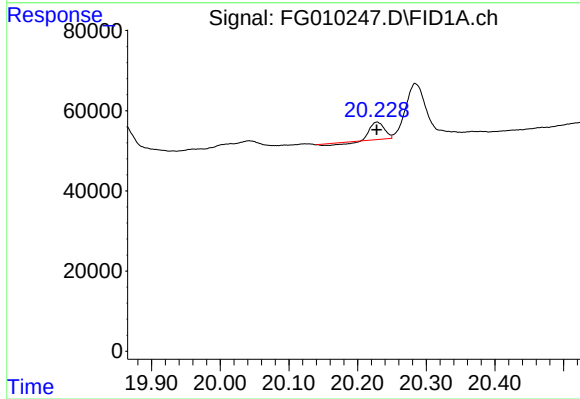
R.T.: 18.706 min
Delta R.T.: 0.004 min
Response: 350781
Conc: 2.67 ug/ml



#15 N-TETRATRIACONTANE

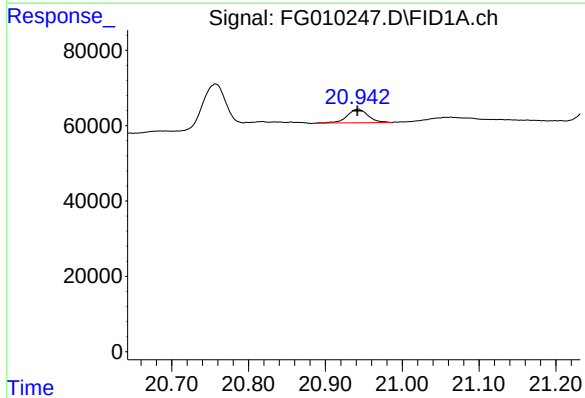
R.T.: 19.488 min
Delta R.T.: 0.001 min
Response: 155574
Conc: 1.24 ug/ml

Instrument :
FID_G
ClientSampleId :



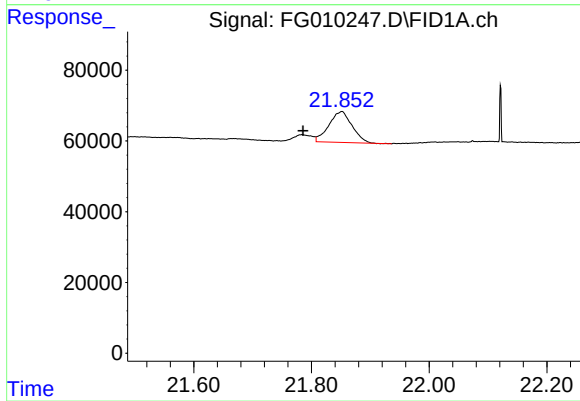
#16 N-HEXATRIACONTANE

R.T.: 20.228 min
Delta R.T.: 0.000 min
Response: 52474
Conc: 0.46 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.942 min
Delta R.T.: 0.000 min
Response: 68015
Conc: 0.60 ug/ml



#18 N-TETRACONTANE

R.T.: 21.851 min
Delta R.T.: 0.065 min
Response: 238710
Conc: 2.03 ug/ml