

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081922\
 Data File : FG010396.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 21:59
 Operator : YP\AJ
 Sample : N4260-04
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 01:12:57 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			
9) S TETRACOSANE-d50 (SURR...	14.790	2286804	18.002 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.993	86069	0.597 ug/ml
11) N-HEXACOSANE	16.015	136379	0.965 ug/ml
12) N-OCTACOSANE	16.965	125876	0.912 ug/ml
13) N-TRIACONTANE	17.854	128980	0.952 ug/ml
14) N-DOTRIACONTANE	18.684	118491	0.902 ug/ml
15) N-TETRATRIACONTANE	19.470	19943	0.159 ug/ml
16) N-HEXATRIACONTANE	20.210	72826	0.632 ug/ml
17) N-OCTATRIACONTANE	20.921	83839	0.738 ug/ml

(f)=RT Delta > 1/2 Window

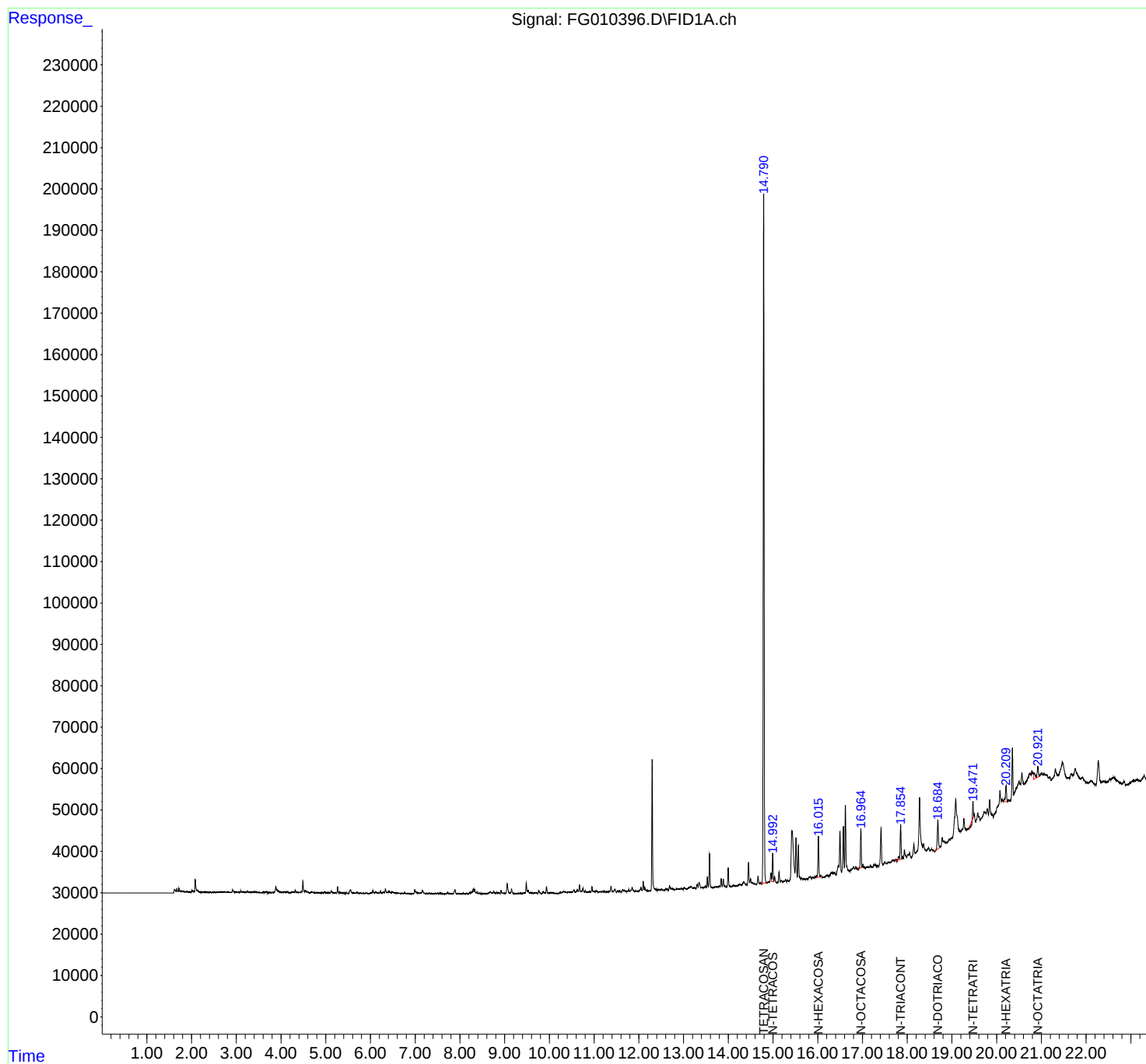
(m)=manual int.

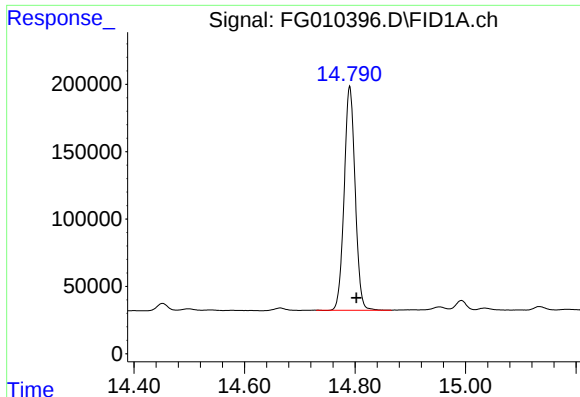
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081922\
Data File : FG010396.D
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Integration File: autoint1.e
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Signal Info : 20mx0.18mmx0.18um

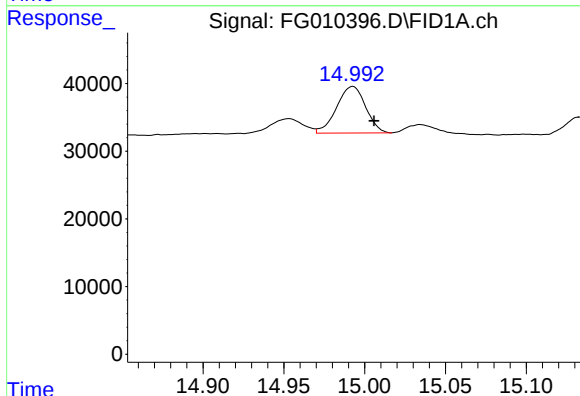




#9 TETRACOSANE-d50 (SURROGATE)

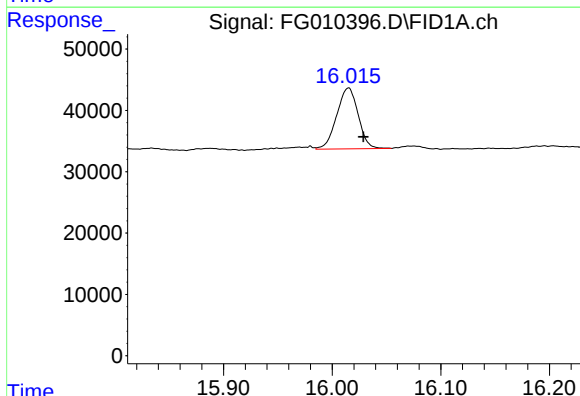
R.T.: 14.790 min
Delta R.T.: -0.012 min
Response: 2286804
Conc: 18.00 ug/ml

Instrument :
FID_G
ClientSampleId :



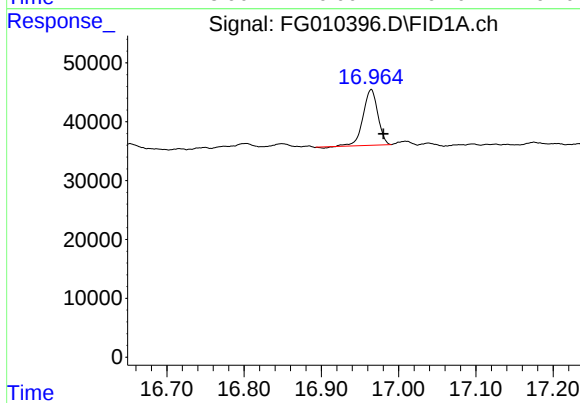
#10 N-TETRACOSANE

R.T.: 14.993 min
Delta R.T.: -0.013 min
Response: 86069
Conc: 0.60 ug/ml



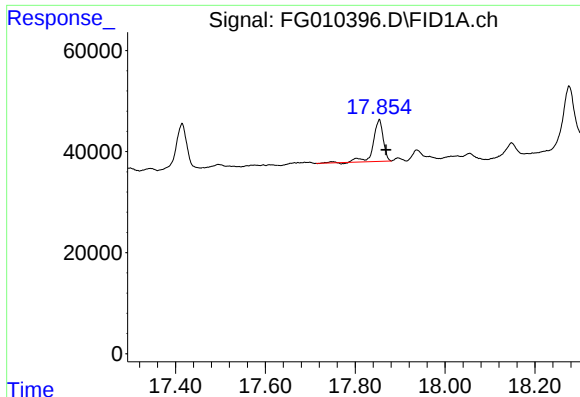
#11 N-HEXACOSANE

R.T.: 16.015 min
Delta R.T.: -0.014 min
Response: 136379
Conc: 0.96 ug/ml



#12 N-OCTACOSANE

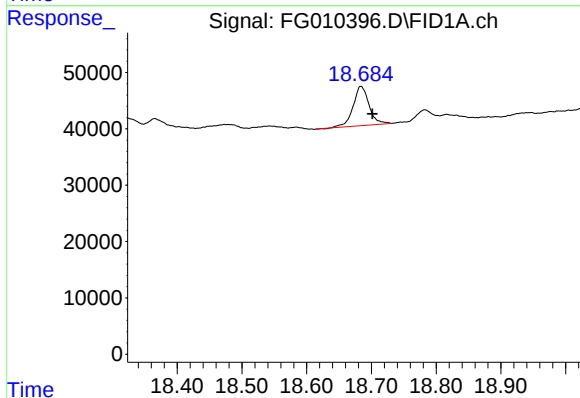
R.T.: 16.965 min
Delta R.T.: -0.016 min
Response: 125876
Conc: 0.91 ug/ml



#13 N-TRIACONTANE

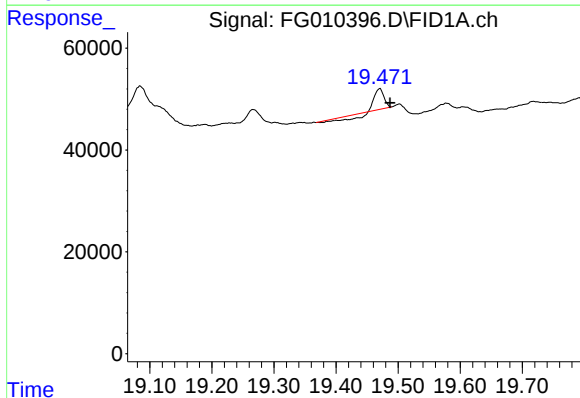
R.T.: 17.854 min
Delta R.T.: -0.015 min
Response: 128980
Conc: 0.95 ug/ml

Instrument :
FID_G
ClientSampleId :



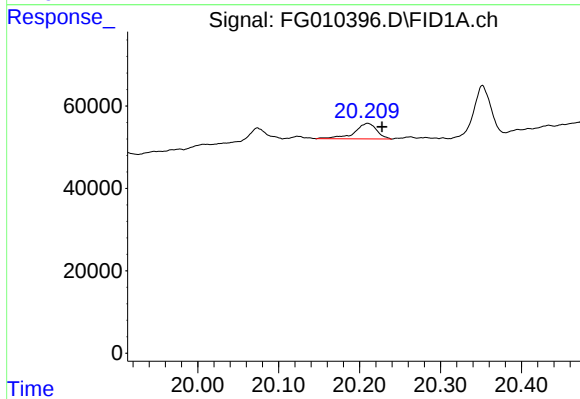
#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: -0.018 min
Response: 118491
Conc: 0.90 ug/ml



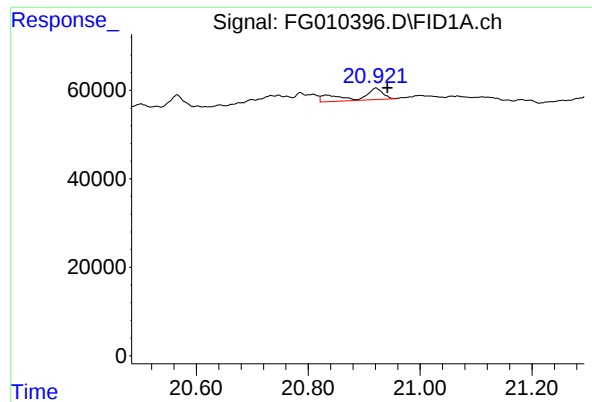
#15 N-TETRATRIACONTANE

R.T.: 19.470 min
Delta R.T.: -0.017 min
Response: 19943
Conc: 0.16 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.210 min
Delta R.T.: -0.018 min
Response: 72826
Conc: 0.63 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.921 min
Delta R.T.: -0.021 min
Response: 83839
Conc: 0.74 ug/ml

Instrument :

FID_G

ClientSampleId :