

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090922\
 Data File : FG010552.D
 Signal(s) : FID1A.ch
 Acq On : 09 Sep 2022 17:30
 Operator : YP\AJ
 Sample : N4539-04 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 12 00:29:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.783	251323	2.054 ug/ml
Target Compounds			
12) N-OCTACOSANE	16.959	39712	0.300 ug/ml
13) N-TRIACONTANE	17.847	129355	0.998 ug/ml
14) N-DOTRIACONTANE	18.680	95267	0.745 ug/ml
15) N-TETRATRIACONTANE	19.465	193674	1.566 ug/ml
16) N-HEXATRIACONTANE	20.136f	20438	0.176 ug/ml
17) N-OCTATRIACONTANE	20.854f	26309	0.229 ug/ml
18) N-TETRACONTANE	21.717	74033	0.628 ug/ml

(f)=RT Delta > 1/2 Window

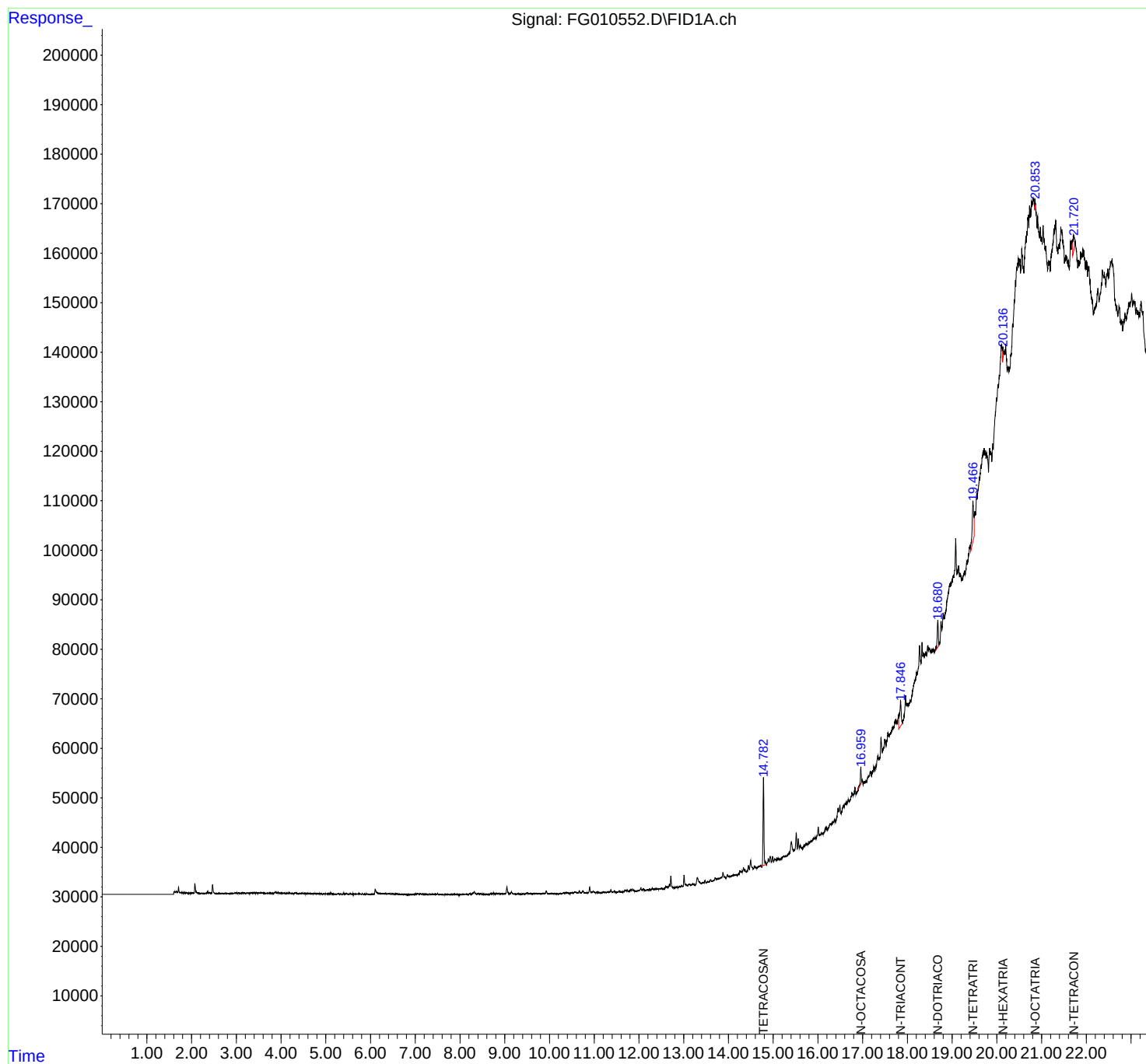
(m)=manual int.

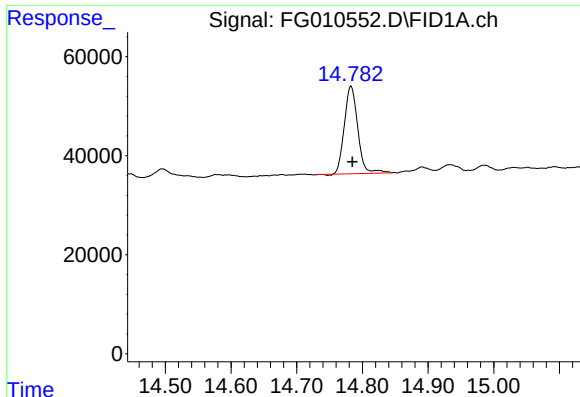
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090922\
Data File : FG010552.D
Signal(s) : FID1A.ch
Acq On : 09 Sep 2022 17:30
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ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 12 00:29:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

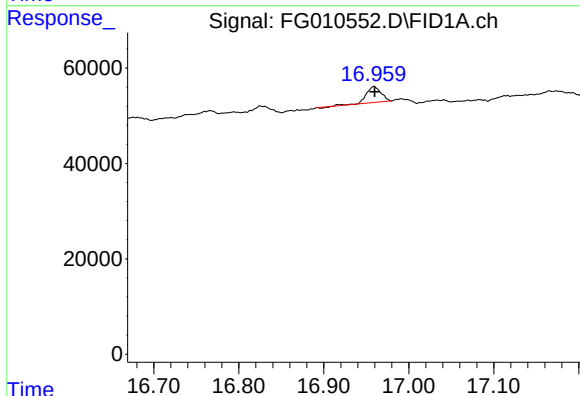




#9 TETRACOSANE-d50 (SURROGATE)

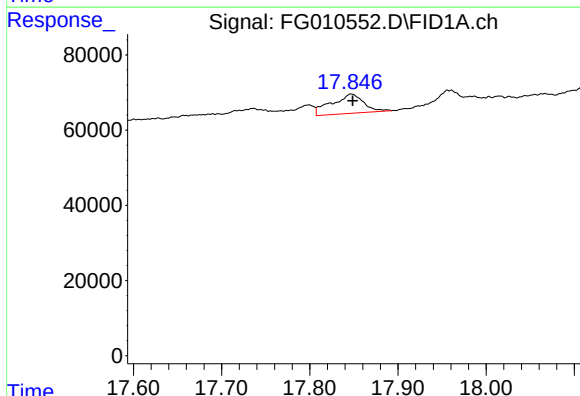
R.T.: 14.783 min
Delta R.T.: -0.002 min
Response: 251323
Conc: 2.05 ug/ml

Instrument :
FID_G
ClientSampleId :



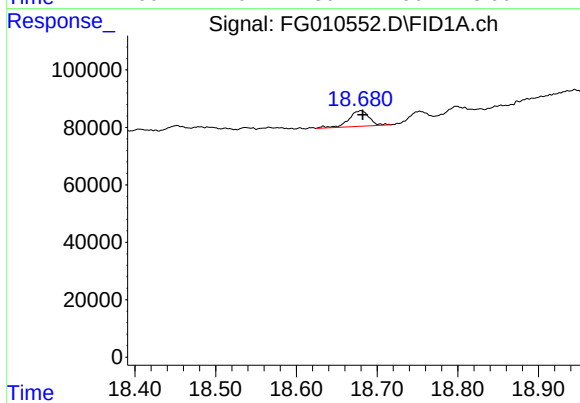
#12 N-OCTACOSANE

R.T.: 16.959 min
Delta R.T.: -0.001 min
Response: 39712
Conc: 0.30 ug/ml



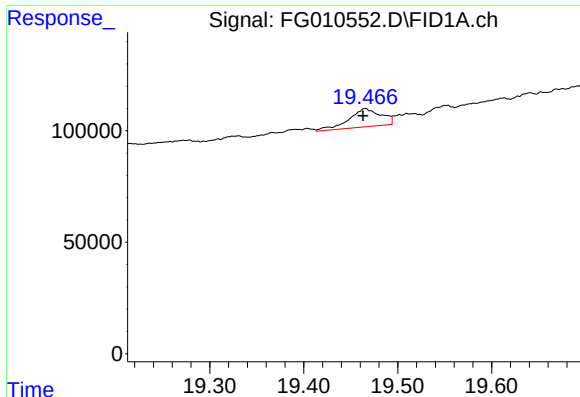
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.001 min
Response: 129355
Conc: 1.00 ug/ml



#14 N-DOTRIACONTANE

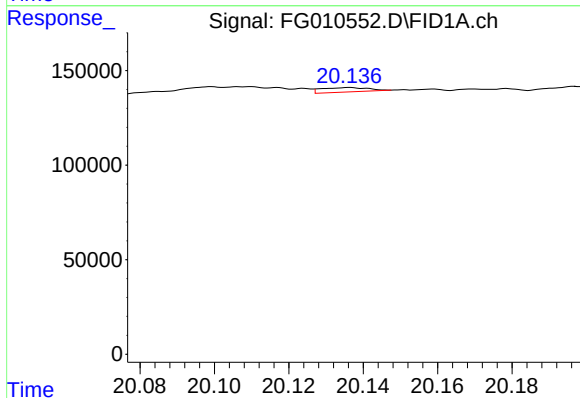
R.T.: 18.680 min
Delta R.T.: -0.003 min
Response: 95267
Conc: 0.75 ug/ml



#15 N-TETRATRIACONTANE

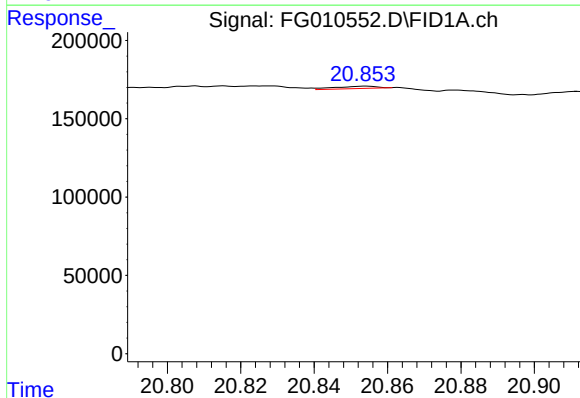
R.T.: 19.465 min
Delta R.T.: 0.002 min
Response: 193674
Conc: 1.57 ug/ml

Instrument :
FID_G
ClientSampleId :



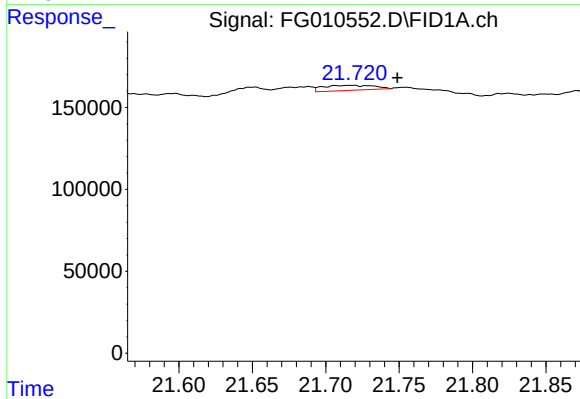
#16 N-HEXATRIACONTANE

R.T.: 20.136 min
Delta R.T.: -0.067 min
Response: 20438
Conc: 0.18 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.854 min
Delta R.T.: -0.062 min
Response: 26309
Conc: 0.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.717 min
Delta R.T.: -0.032 min
Response: 74033
Conc: 0.63 ug/ml