

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
 Data File : FG009594.D
 Signal(s) : FID1A.ch
 Acq On : 13 Apr 2022 09:04
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 14 07:46:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 08 10:19:35 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...	14.633	2782172	21.596 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.710	39561	0.320 ug/ml
14) N-DOTRIACONTANE	18.544	144194	1.242 ug/ml
15) N-TETRATRIACONTANE	19.374	4013	0.038 ug/ml
16) N-HEXATRIACONTANE	20.086	398305	4.206 ug/ml
17) N-OCTATRIACONTANE	20.782f	708819	8.231 ug/ml
18) N-TETRACONTANE	21.786	249466	2.891 ug/ml

(f)=RT Delta > 1/2 Window

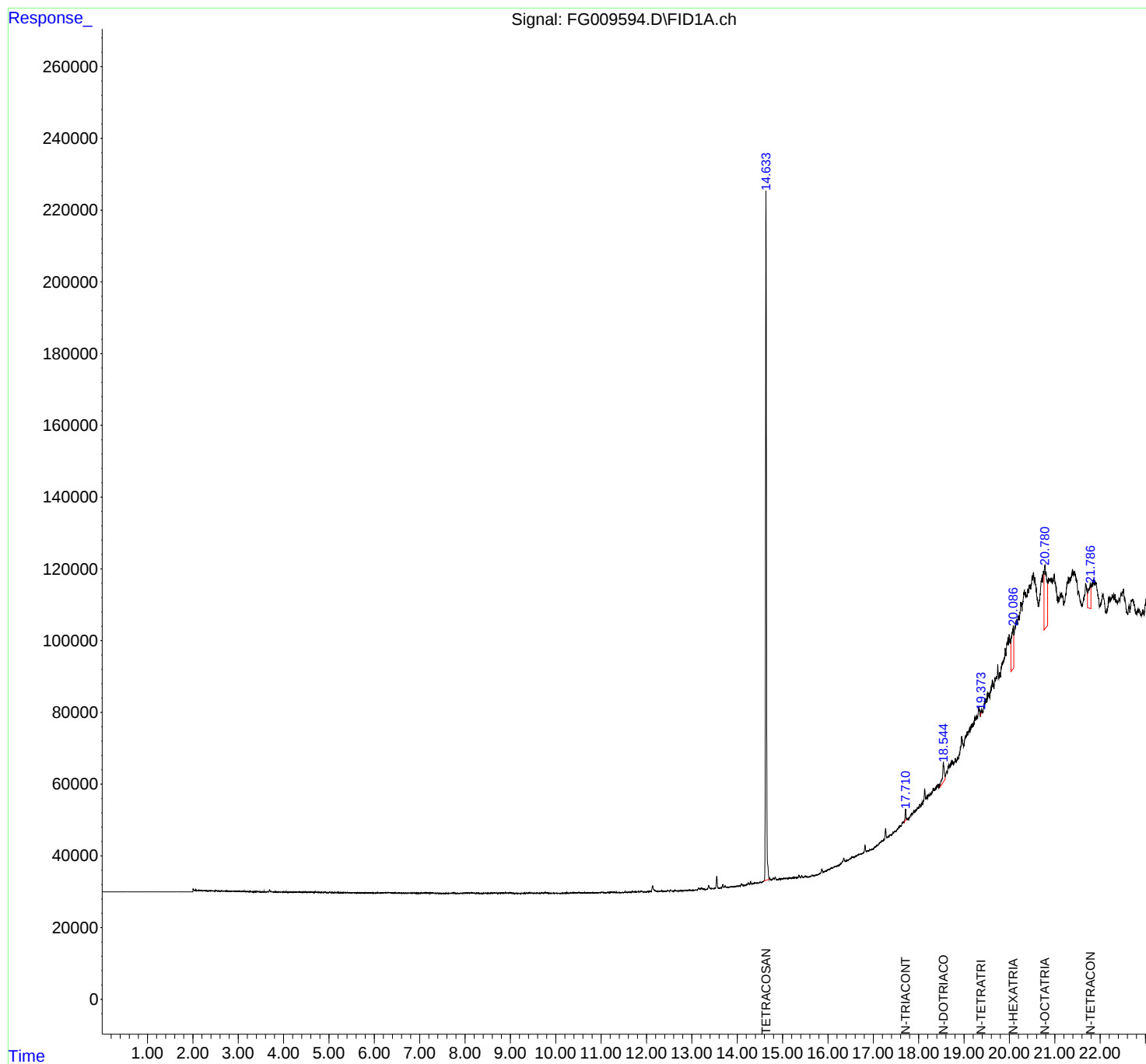
(m)=manual int.

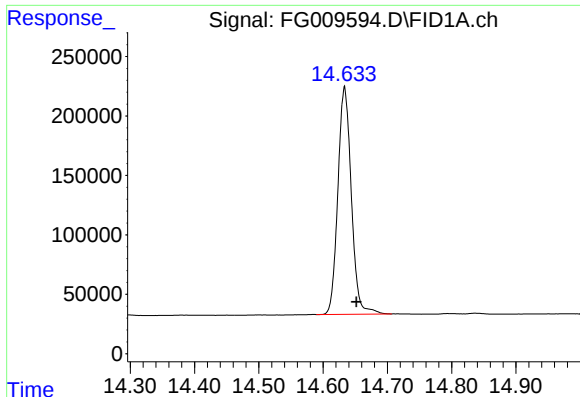
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG041222\
Data File : FG009594.D
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

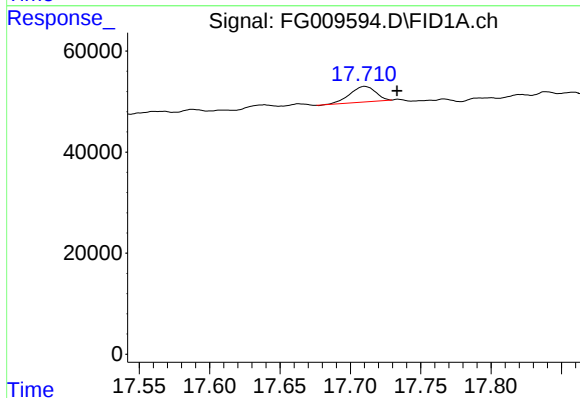




#9 TETRACOSANE-d50 (SURROGATE)

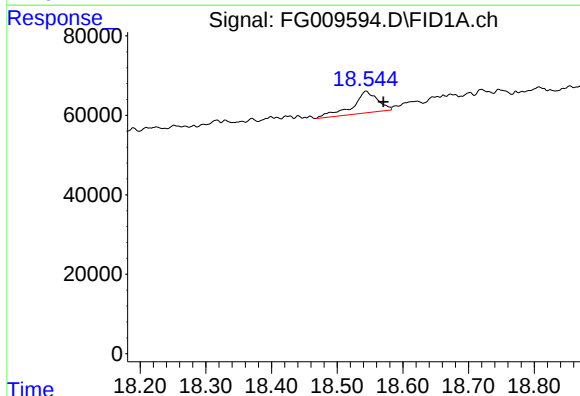
R.T.: 14.633 min
Delta R.T.: -0.019 min
Response: 2782172
Conc: 21.60 ug/ml

Instrument :
FID_C
ClientSampleId :



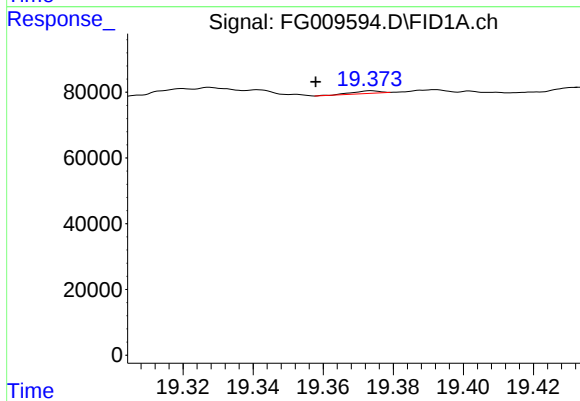
#13 N-TRIACONTANE

R.T.: 17.710 min
Delta R.T.: -0.023 min
Response: 39561
Conc: 0.32 ug/ml



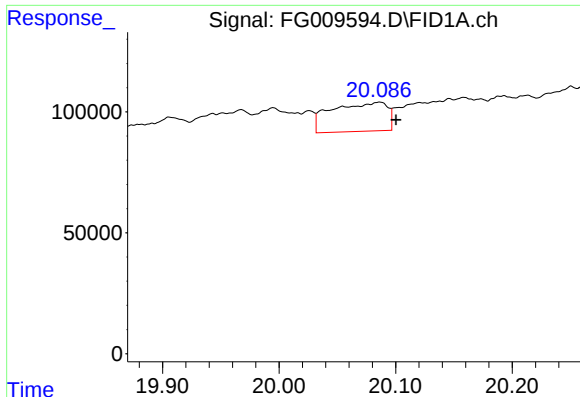
#14 N-DOTRIACONTANE

R.T.: 18.544 min
Delta R.T.: -0.026 min
Response: 144194
Conc: 1.24 ug/ml



#15 N-TETRATRIACONTANE

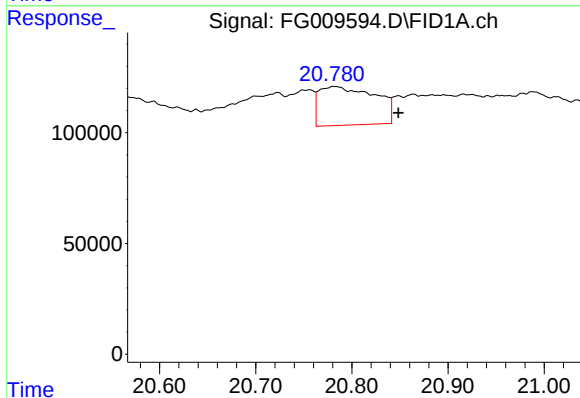
R.T.: 19.374 min
Delta R.T.: 0.016 min
Response: 4013
Conc: 0.04 ug/ml



#16 N-HEXATRIACONTANE

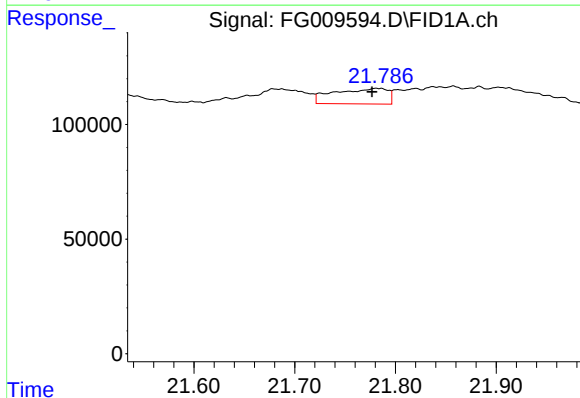
R.T.: 20.086 min
Delta R.T.: -0.014 min
Response: 398305
Conc: 4.21 ug/ml

Instrument :
FID_C
ClientSampleId :



#17 N-OCTATRIACONTANE

R.T.: 20.782 min
Delta R.T.: -0.067 min
Response: 708819
Conc: 8.23 ug/ml



#18 N-TETRACONTANE

R.T.: 21.786 min
Delta R.T.: 0.009 min
Response: 249466
Conc: 2.89 ug/ml