

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG040722\
 Data File : FG009548.D
 Signal(s) : FID1A.ch
 Acq On : 07 Apr 2022 19:55
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 08 02:30:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG040122.M
 Quant Title :
 QLast Update : Fri Apr 01 13:54:05 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...	14.652	2350650	18.247 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.817	35182	0.245 ug/ml
12) N-OCTACOSANE	16.796	142490	1.092 ug/ml
13) N-TRIACONTANE	17.686	1000771	8.105 ug/ml
14) N-DOTRIACONTANE	18.531	741201	6.385 ug/ml
15) N-TETRATRIACONTANE	19.320	1226089	11.531 ug/ml
16) N-HEXATRIACONTANE	20.072	3100733	32.745 ug/ml
17) N-OCTATRIACONTANE	20.803	4978982	57.820 ug/ml
18) N-TETRACONTANE	21.720	3014666	34.930 ug/ml

(f)=RT Delta > 1/2 Window

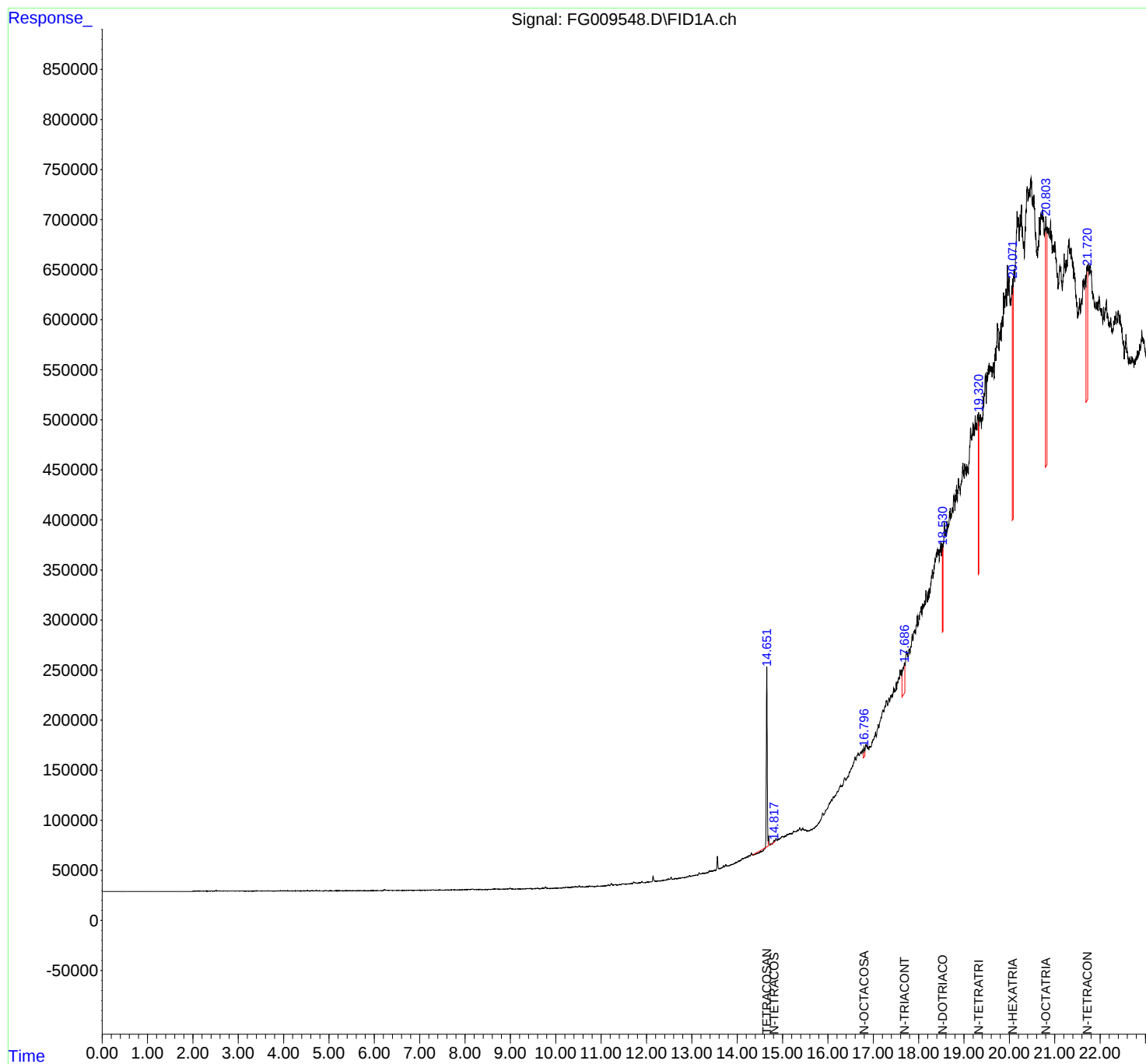
(m)=manual int.

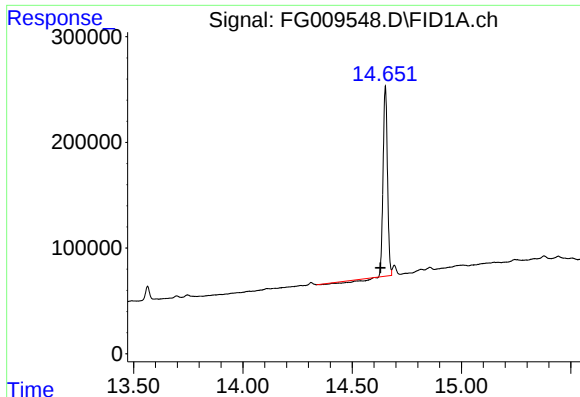
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Signal Info : 20mx0.18mmx0.18um

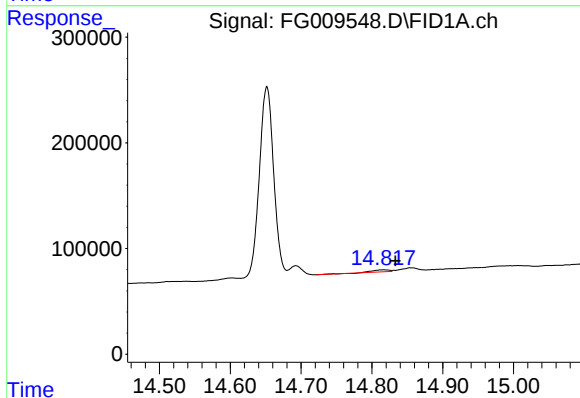




#9 TETRACOSANE-d50 (SURROGATE)

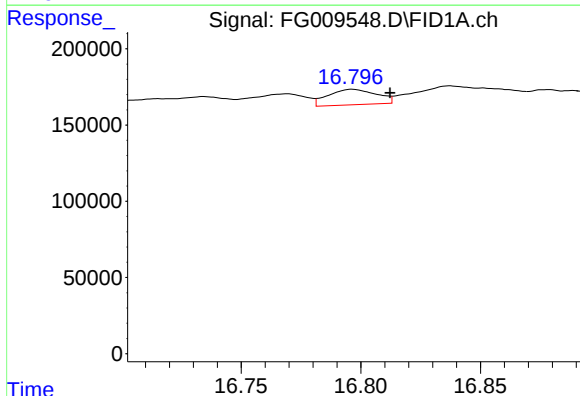
R.T.: 14.652 min
Delta R.T.: 0.023 min
Response: 2350650
Conc: 18.25 ug/ml

Instrument :
FID_G
ClientSampleId :



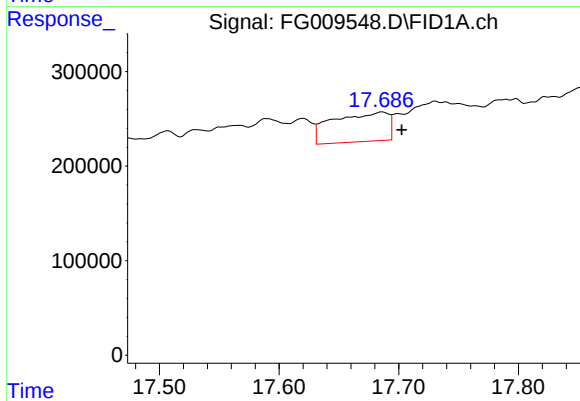
#10 N-TETRACOSANE

R.T.: 14.817 min
Delta R.T.: -0.016 min
Response: 35182
Conc: 0.25 ug/ml



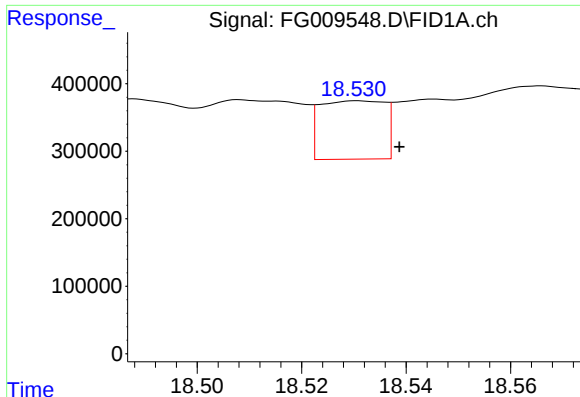
#12 N-OCTACOSANE

R.T.: 16.796 min
Delta R.T.: -0.016 min
Response: 142490
Conc: 1.09 ug/ml



#13 N-TRIACONTANE

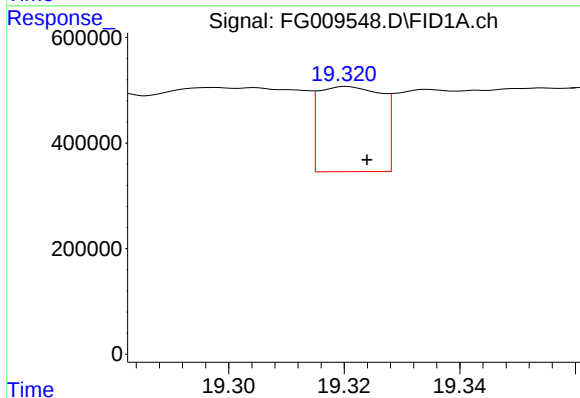
R.T.: 17.686 min
Delta R.T.: -0.017 min
Response: 1000771
Conc: 8.10 ug/ml



#14 N-DOTRIACONTANE

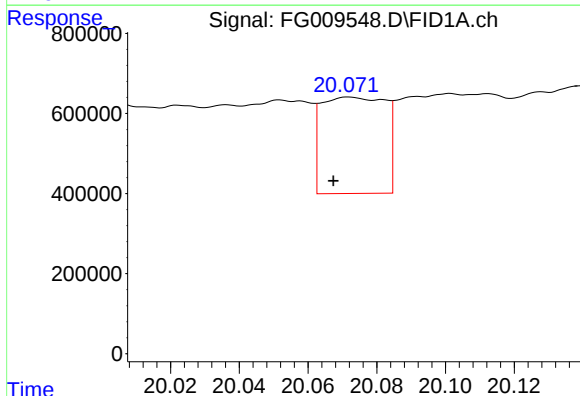
R.T.: 18.531 min
Delta R.T.: -0.008 min
Response: 741201
Conc: 6.39 ug/ml

Instrument :
FID_G
ClientSampleId :



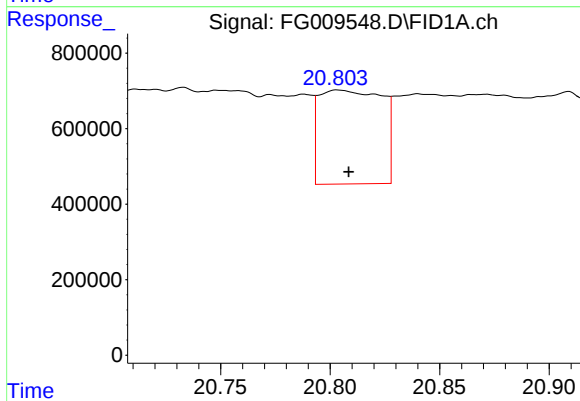
#15 N-TETRATRIACONTANE

R.T.: 19.320 min
Delta R.T.: -0.003 min
Response: 1226089
Conc: 11.53 ug/ml



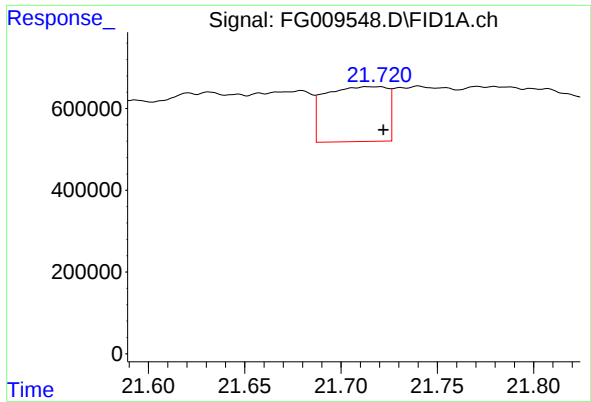
#16 N-HEXATRIACONTANE

R.T.: 20.072 min
Delta R.T.: 0.005 min
Response: 3100733
Conc: 32.75 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.803 min
Delta R.T.: -0.005 min
Response: 4978982
Conc: 57.82 ug/ml



#18 N-TETRACONTANE

R.T.: 21.720 min
Delta R.T.: -0.002 min
Response: 3014666
Conc: 34.93 ug/ml

Instrument :
FID_G
ClientSampleId :