

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092722\
 Data File : FG010696.D
 Signal(s) : FID1A.ch
 Acq On : 27 Sep 2022 14:39
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Sep 28 02:03:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG092622.M
 Quant Title :
 QLast Update : Mon Sep 26 16:36:10 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...	14.771	2009303	16.966 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.977	82375	0.606 ug/ml
12) N-OCTACOSANE	16.953	48602	0.363 ug/ml
13) N-TRIACONTANE	17.834	38356	0.288 ug/ml
14) N-DOTRIACONTANE	18.680	203115	1.538 ug/ml
15) N-TETRATRIACONTANE	19.445	94445	0.717 ug/ml
16) N-HEXATRIACONTANE	20.172	30973	0.244 ug/ml
17) N-OCTATRIACONTANE	20.891	207005	1.637 ug/ml
18) N-TETRACONTANE	21.733	105083	0.793 ug/ml

(f)=RT Delta > 1/2 Window

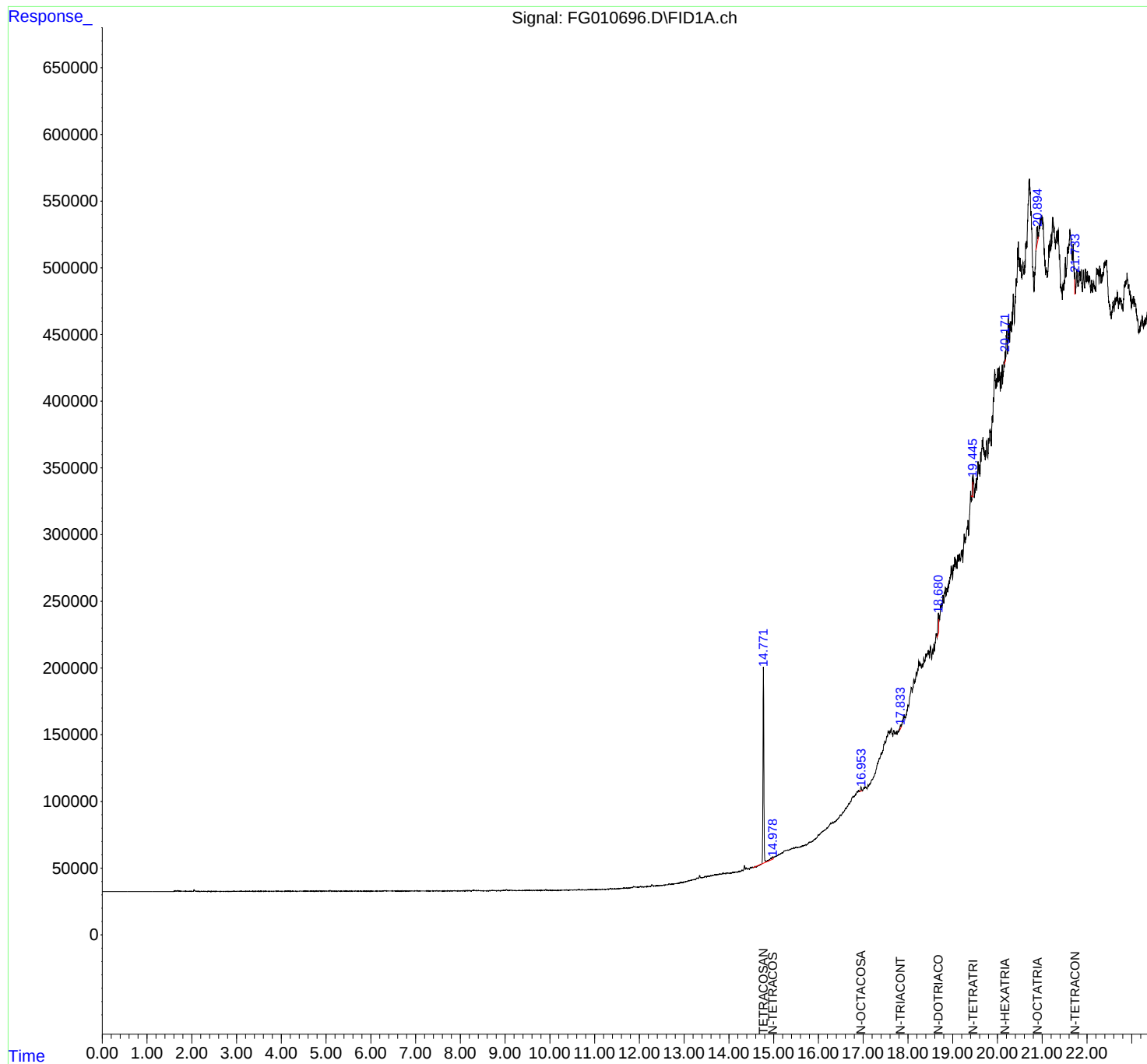
(m)=manual int.

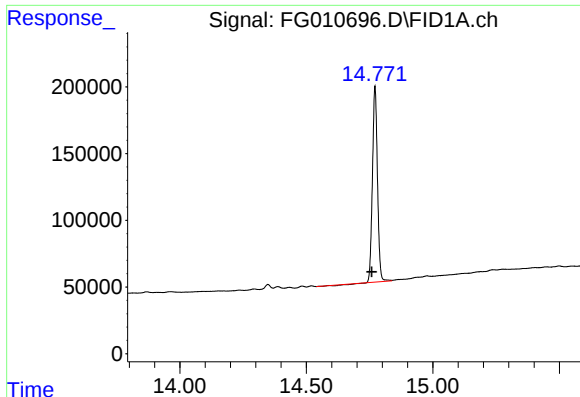
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG092722\
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Integration File: autoint1.e
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

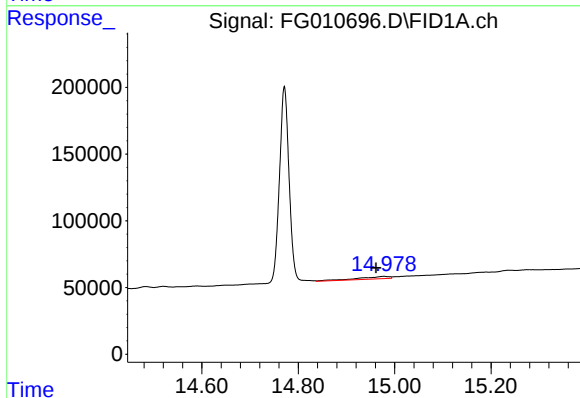




#9 TETRACOSANE-d50 (SURROGATE)

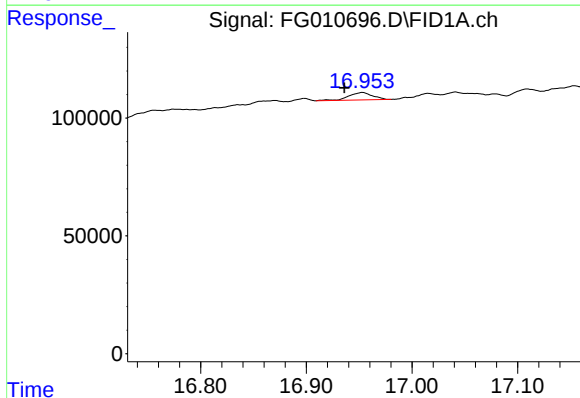
R.T.: 14.771 min
Delta R.T.: 0.013 min
Response: 2009303
Conc: 16.97 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



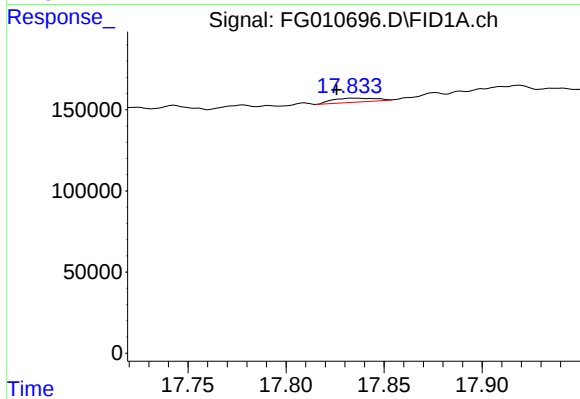
#10 N-TETRACOSANE

R.T.: 14.977 min
Delta R.T.: 0.016 min
Response: 82375
Conc: 0.61 ug/ml



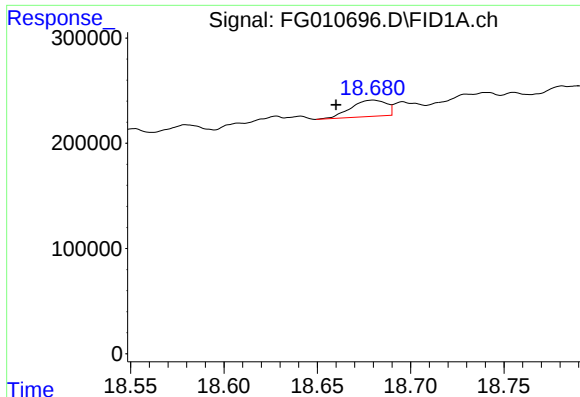
#12 N-OCTACOSANE

R.T.: 16.953 min
Delta R.T.: 0.017 min
Response: 48602
Conc: 0.36 ug/ml



#13 N-TRIACONTANE

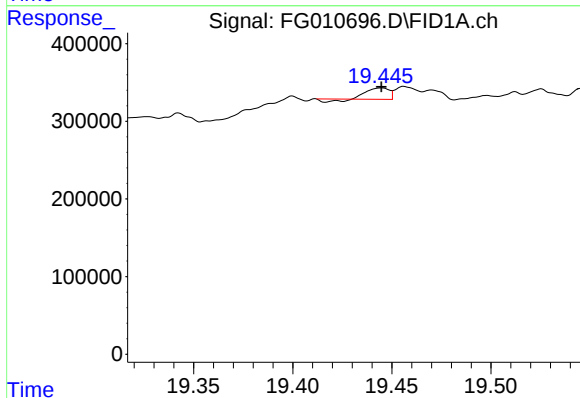
R.T.: 17.834 min
Delta R.T.: 0.008 min
Response: 38356
Conc: 0.29 ug/ml



#14 N-DOTRIACONTANE

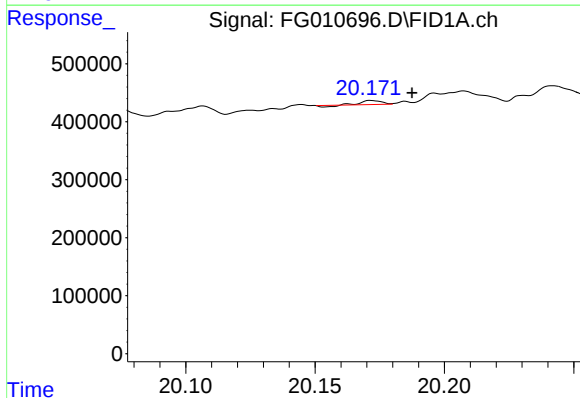
R.T.: 18.680 min
Delta R.T.: 0.020 min
Response: 203115
Conc: 1.54 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



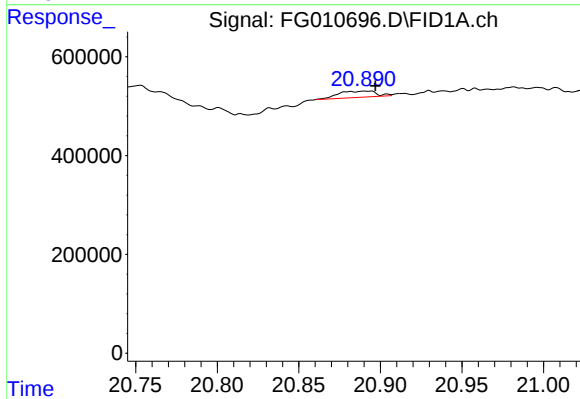
#15 N-TETRATRIACONTANE

R.T.: 19.445 min
Delta R.T.: 0.000 min
Response: 94445
Conc: 0.72 ug/ml



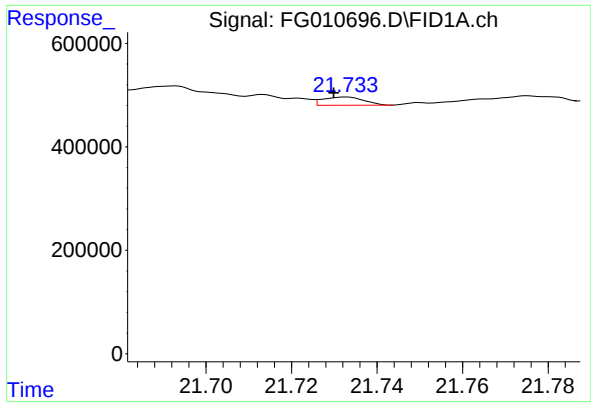
#16 N-HEXATRIACONTANE

R.T.: 20.172 min
Delta R.T.: -0.015 min
Response: 30973
Conc: 0.24 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.891 min
Delta R.T.: -0.006 min
Response: 207005
Conc: 1.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.733 min
Delta R.T.: 0.003 min
Response: 105083
Conc: 0.79 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK