

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081922\
 Data File : FG010398.D
 Signal(s) : FID1A.ch
 Acq On : 19 Aug 2022 22:59
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 20 01:13:21 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...	14.791	2076872	16.349 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.681	89355	0.680 ug/ml
15) N-TETRATRIACONTANE	19.496	69236	0.553 ug/ml
16) N-HEXATRIACONTANE	20.215	89108	0.773 ug/ml
17) N-OCTATRIACONTANE	20.922	639420	5.626 ug/ml
18) N-TETRACONTANE	21.770	85983	0.733 ug/ml

(f)=RT Delta > 1/2 Window

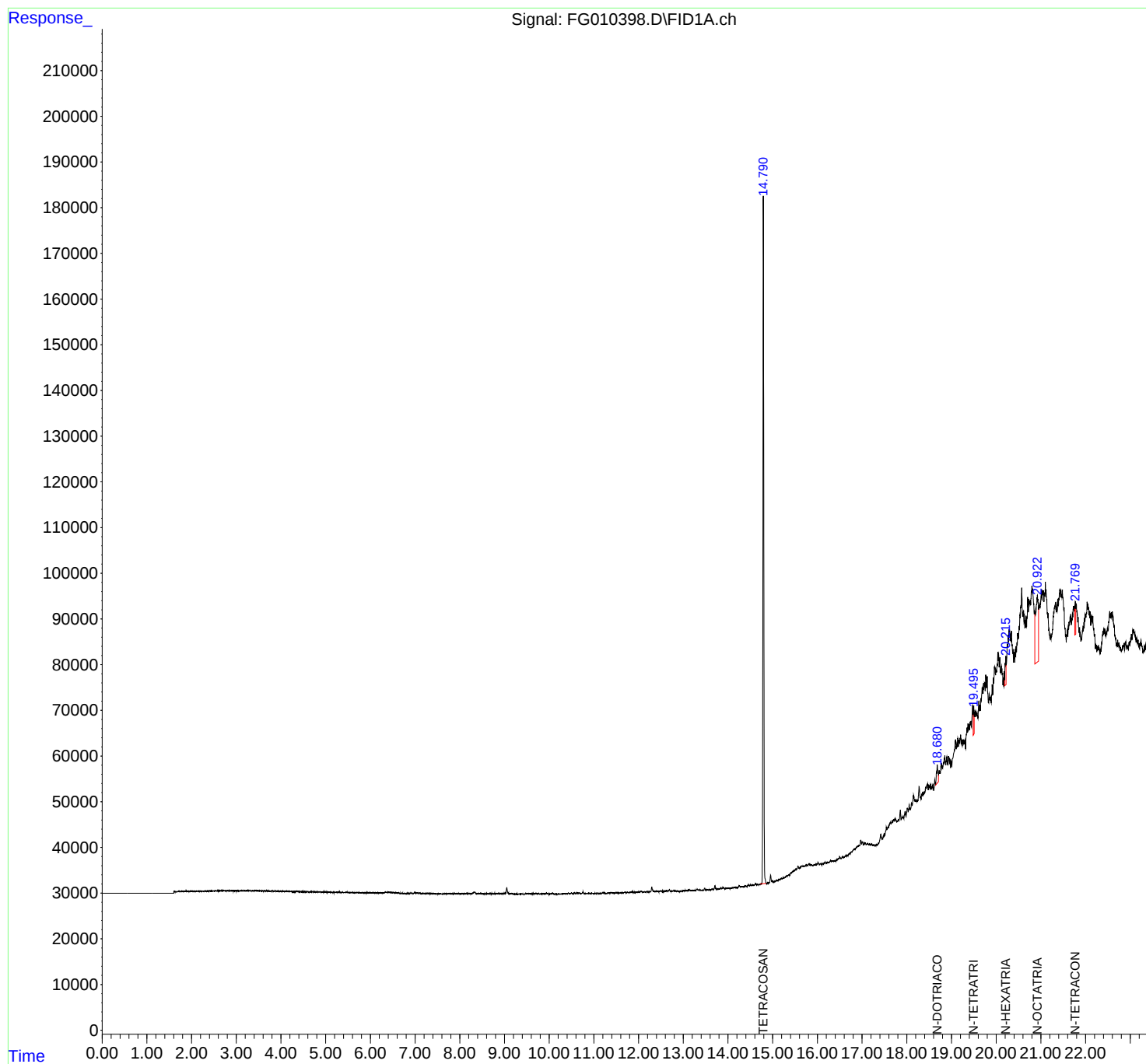
(m)=manual int.

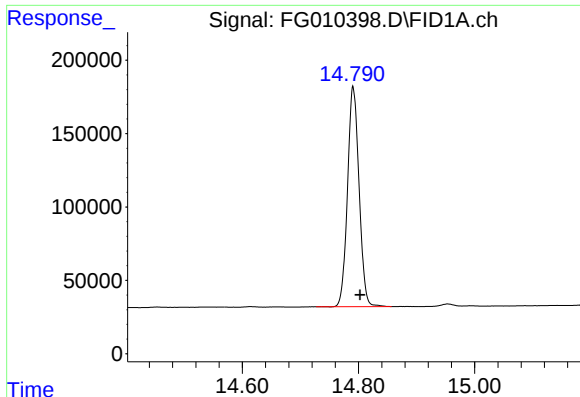
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG081922\
Data File : FG010398.D
Signal(s) : FID1A.ch
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

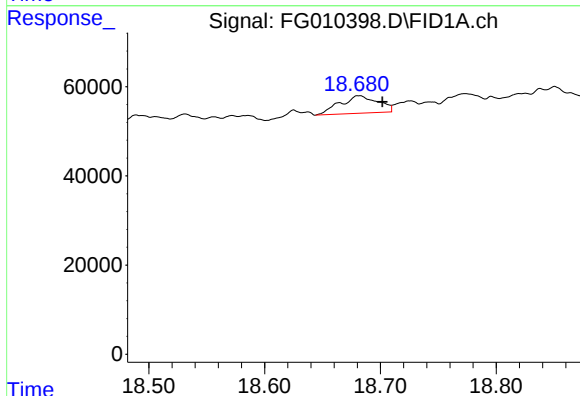




#9 TETRACOSANE-d50 (SURROGATE)

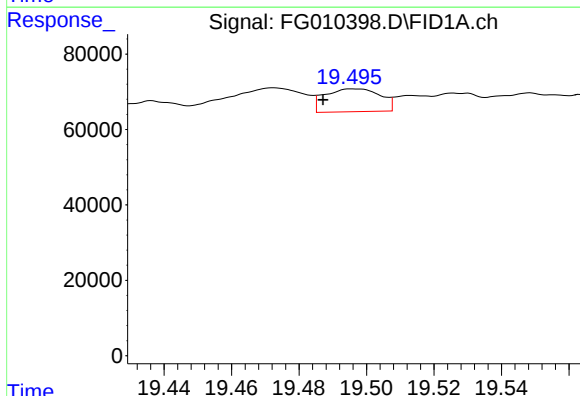
R.T.: 14.791 min
Delta R.T.: -0.012 min
Response: 2076872
Conc: 16.35 ug/ml

Instrument :
FID_G
ClientSampleId :



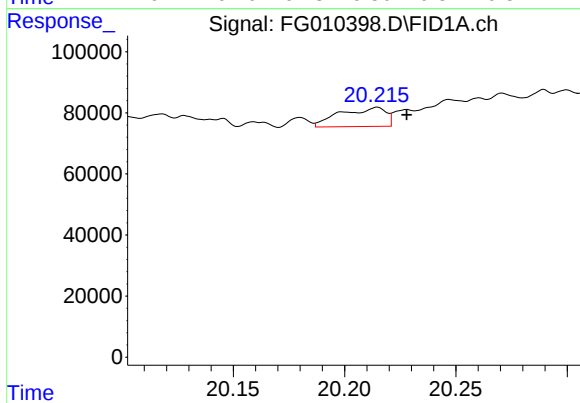
#14 N-DOTRIACONTANE

R.T.: 18.681 min
Delta R.T.: -0.020 min
Response: 89355
Conc: 0.68 ug/ml



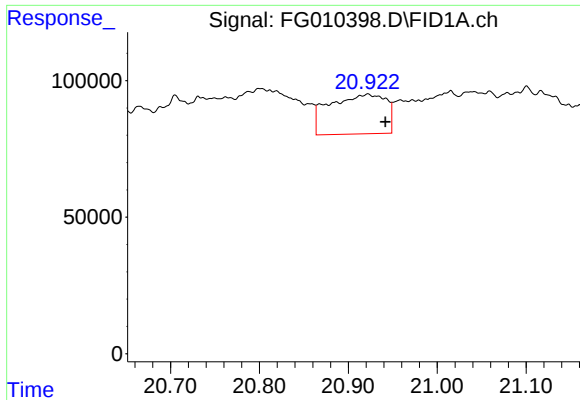
#15 N-TETRATRIACONTANE

R.T.: 19.496 min
Delta R.T.: 0.009 min
Response: 69236
Conc: 0.55 ug/ml



#16 N-HEXATRIACONTANE

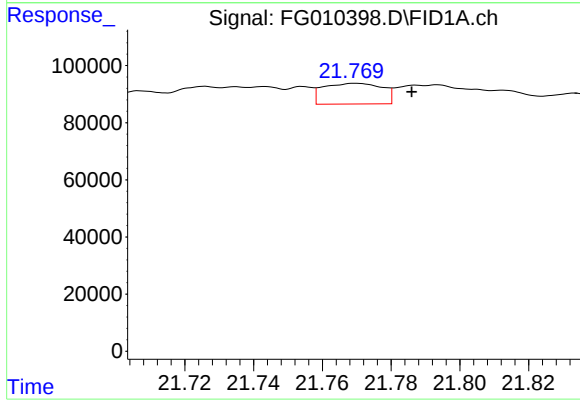
R.T.: 20.215 min
Delta R.T.: -0.013 min
Response: 89108
Conc: 0.77 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.922 min
Delta R.T.: -0.020 min
Response: 639420
Conc: 5.63 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.770 min
Delta R.T.: -0.016 min
Response: 85983
Conc: 0.73 ug/ml