

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062222\
 Data File : FG009937.D
 Signal(s) : FID1A.ch
 Acq On : 22 Jun 2022 19:54
 Operator : AJ\MA
 Sample : I..BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 23 01:52:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG060122.M
 Quant Title :
 QLast Update : Wed Jun 01 13:06:30 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...	14.828	2200907	20.910 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.900	209566	1.946 ug/ml
14) N-DOTRIACONTANE	18.734	123984	1.178 ug/ml
15) N-TETRATRIACONTANE	19.525	430444	4.483 ug/ml
16) N-HEXATRIACONTANE	20.268	450567	5.575 ug/ml

(f)=RT Delta > 1/2 Window

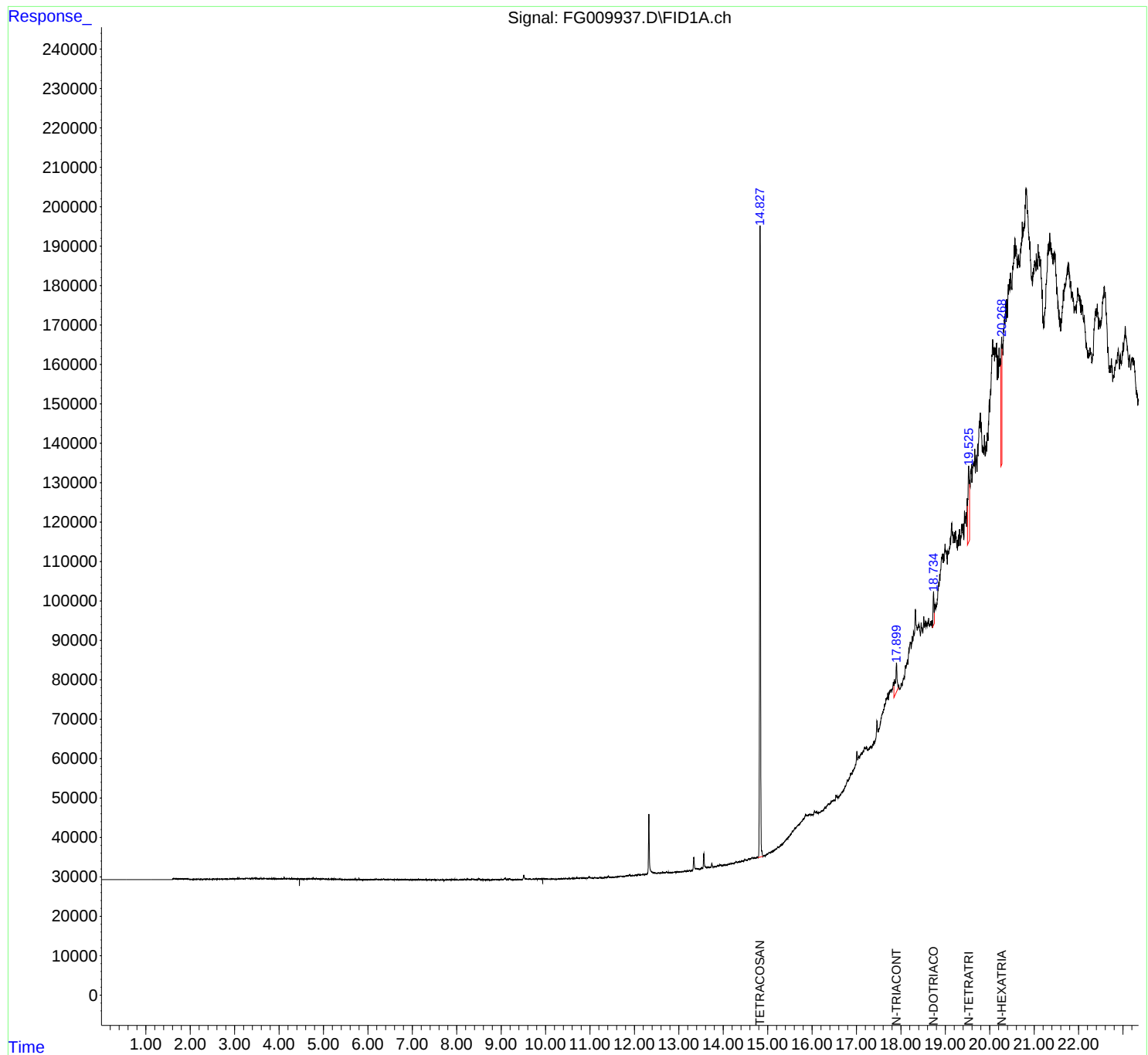
(m)=manual int.

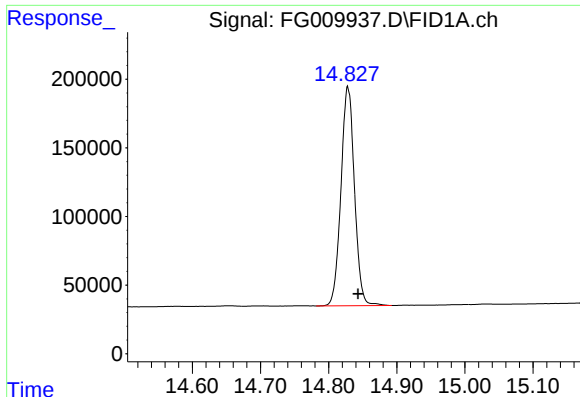
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062222\
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Response via : Initial Calibration
Integrator: ChemStation

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

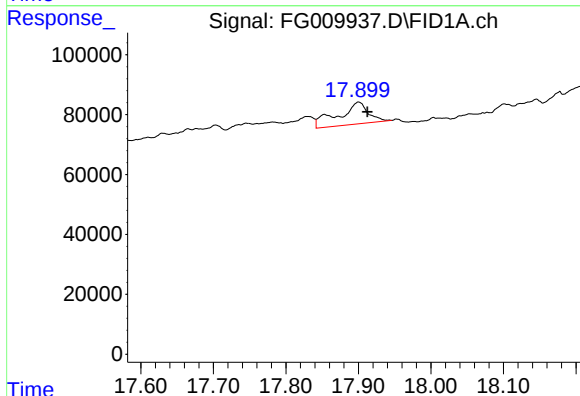




#9 TETRACOSANE-d50 (SURROGATE)

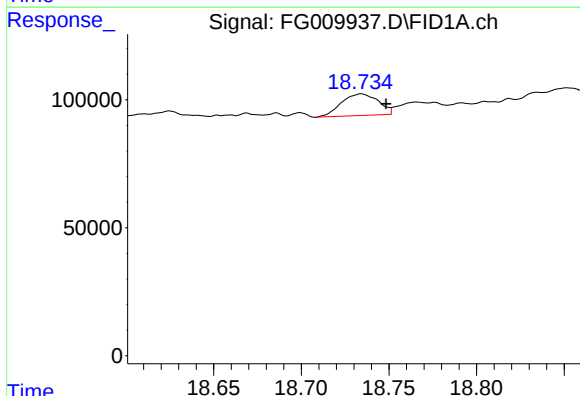
R.T.: 14.828 min
Delta R.T.: -0.015 min
Response: 2200907
Conc: 20.91 ug/ml

Instrument :
FID_G
ClientSampleId :



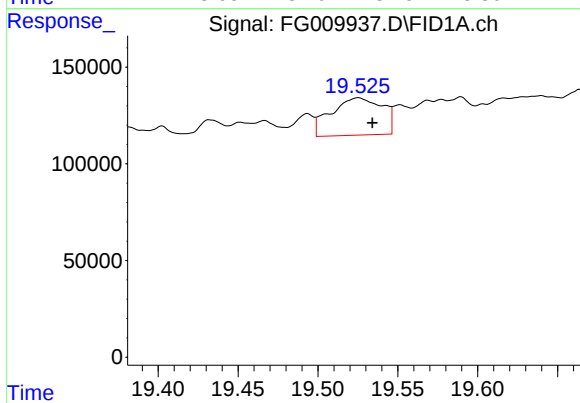
#13 N-TRIACONTANE

R.T.: 17.900 min
Delta R.T.: -0.012 min
Response: 209566
Conc: 1.95 ug/ml



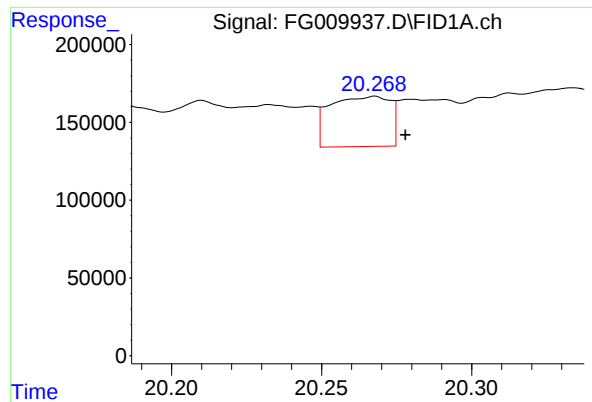
#14 N-DOTRIACONTANE

R.T.: 18.734 min
Delta R.T.: -0.014 min
Response: 123984
Conc: 1.18 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.525 min
Delta R.T.: -0.009 min
Response: 430444
Conc: 4.48 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.268 min
Delta R.T.: -0.010 min
Response: 450567
Conc: 5.58 ug/ml

Instrument :

FID_G

ClientSampleId :