

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
 Data File : FG010109.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 15:50
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jul 08 02:33:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG062922.M
 Quant Title :
 QLast Update : Thu Jun 30 04:15:08 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...	14.806	2511141	21.119 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.870	63364	0.504 ug/ml
14) N-DOTRIACONTANE	18.701	82385	0.696 ug/ml
15) N-TETRATRIACONTANE	19.486	67932	0.639 ug/ml
16) N-HEXATRIACONTANE	20.227	40510	0.455 ug/ml

(f)=RT Delta > 1/2 Window

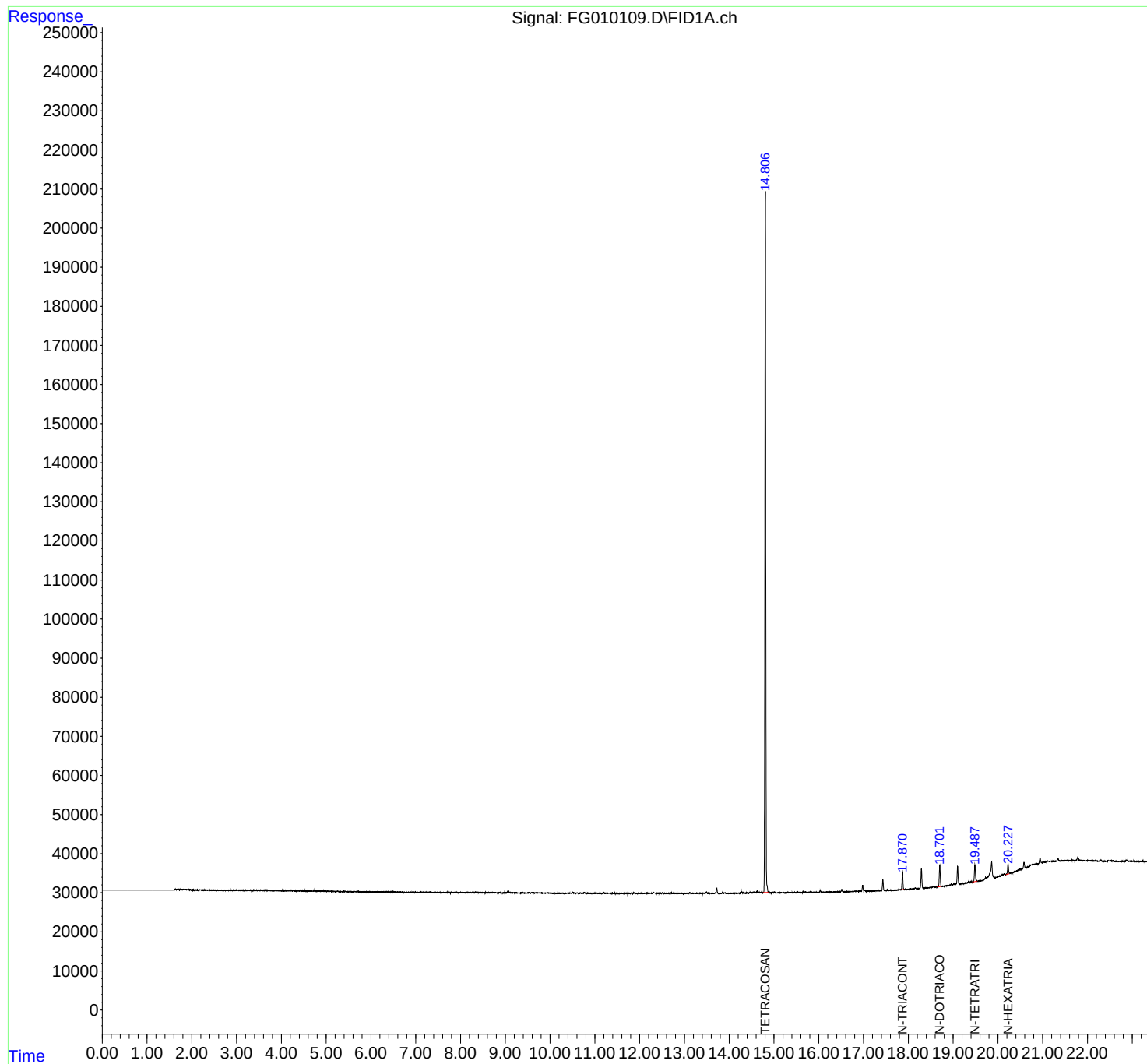
(m)=manual int.

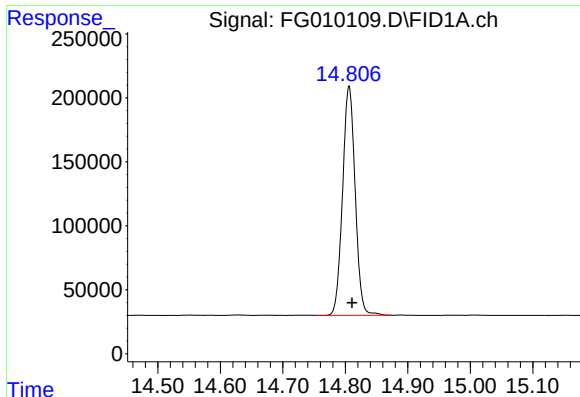
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

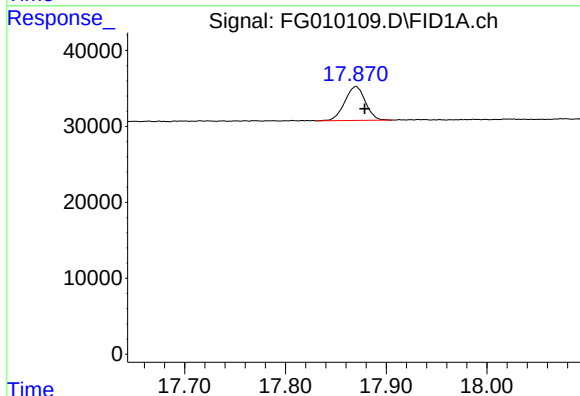




#9 TETRACOSANE-d50 (SURROGATE)

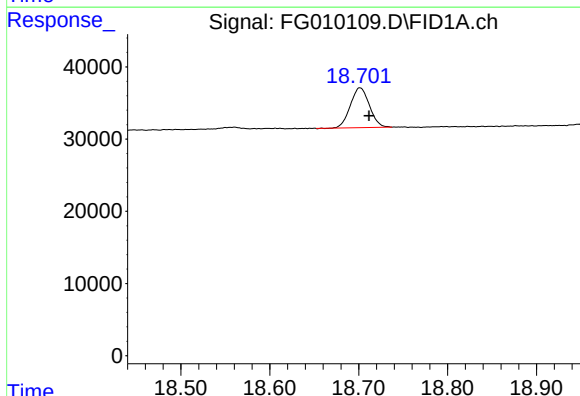
R.T.: 14.806 min
Delta R.T.: -0.005 min
Response: 2511141
Conc: 21.12 ug/ml

Instrument :
FID_G
ClientSampleId :



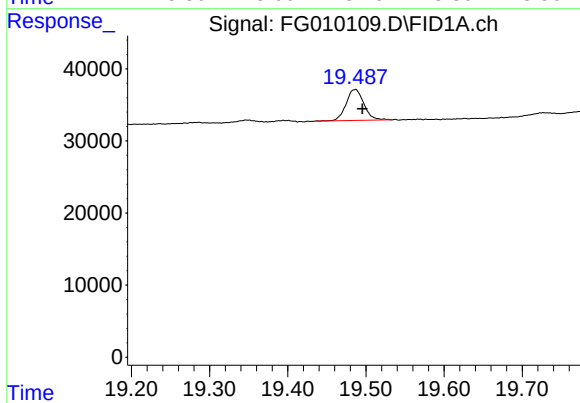
#13 N-TRIACONTANE

R.T.: 17.870 min
Delta R.T.: -0.009 min
Response: 63364
Conc: 0.50 ug/ml



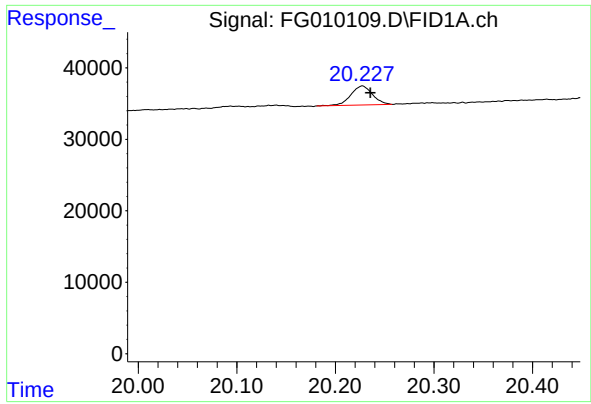
#14 N-DOTRIACONTANE

R.T.: 18.701 min
Delta R.T.: -0.010 min
Response: 82385
Conc: 0.70 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.486 min
Delta R.T.: -0.009 min
Response: 67932
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.227 min
Delta R.T.: -0.008 min
Response: 40510
Conc: 0.45 ug/ml

Instrument :

FID_G

ClientSampleId :