

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG070722\
 Data File : FG010100.D
 Signal(s) : FID1A.ch
 Acq On : 07 Jul 2022 09:41
 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 02:31:57 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...	14.804	2211455	18.598 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.869	33458	0.266 ug/ml
14) N-DOTRIACONTANE	18.703	43913	0.371 ug/ml
15) N-TETRATRIACONTANE	19.487	37700	0.355 ug/ml
16) N-HEXATRIACONTANE	20.229	38195	0.429 ug/ml

(f)=RT Delta > 1/2 Window

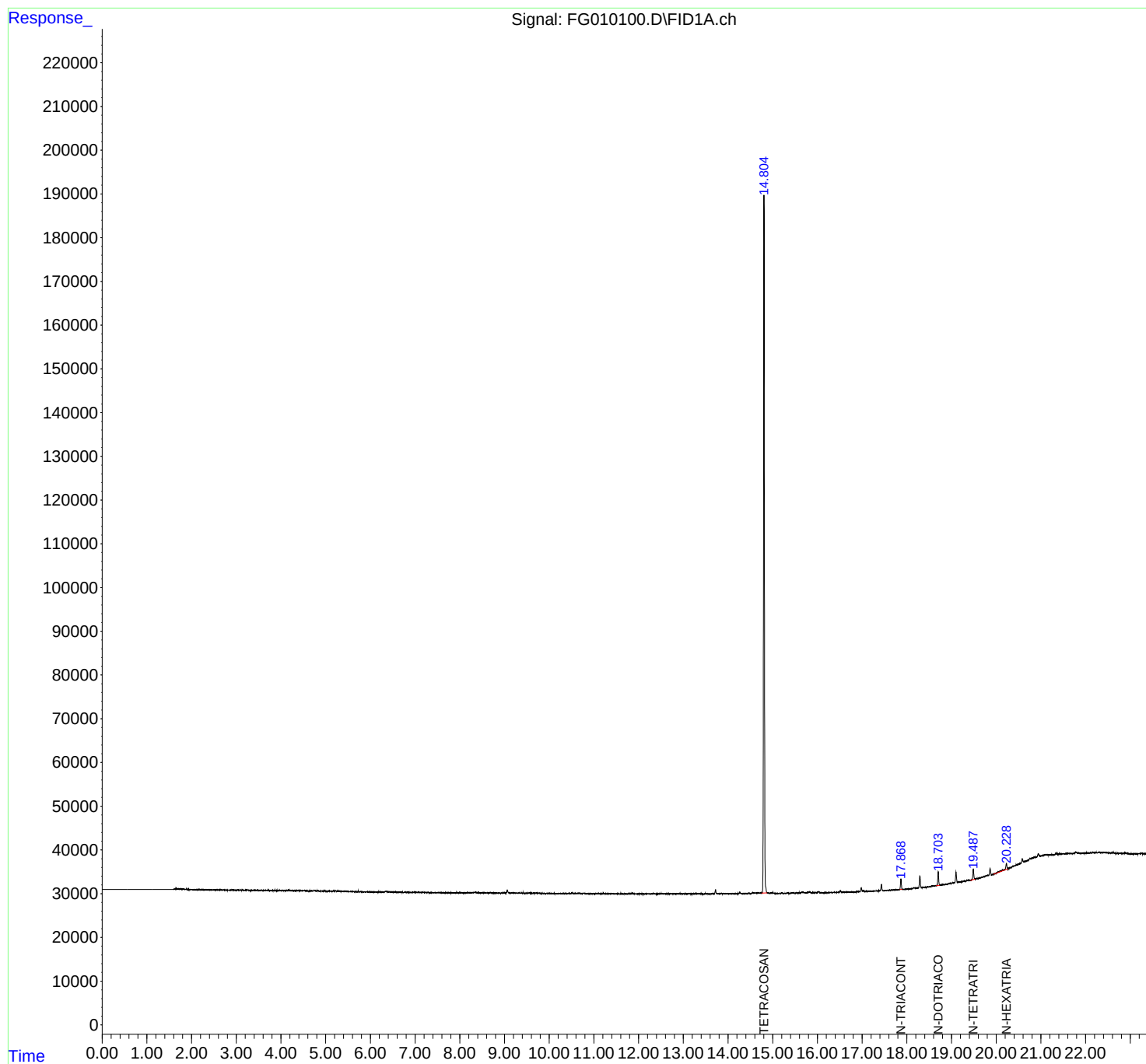
(m)=manual int.

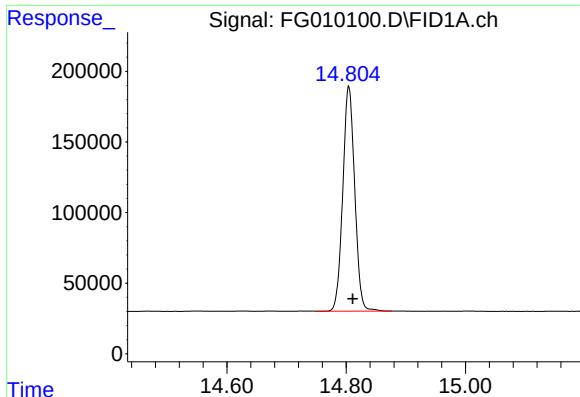
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

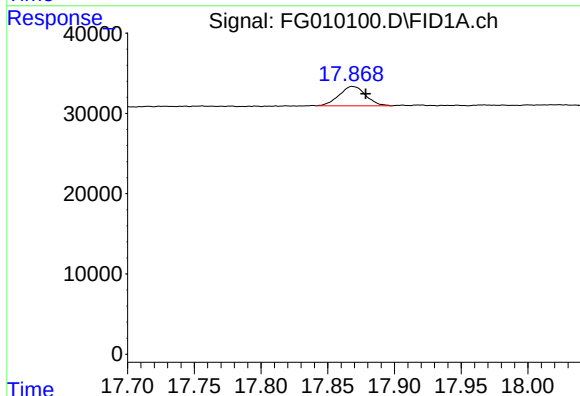




#9 TETRACOSANE-d50 (SURROGATE)

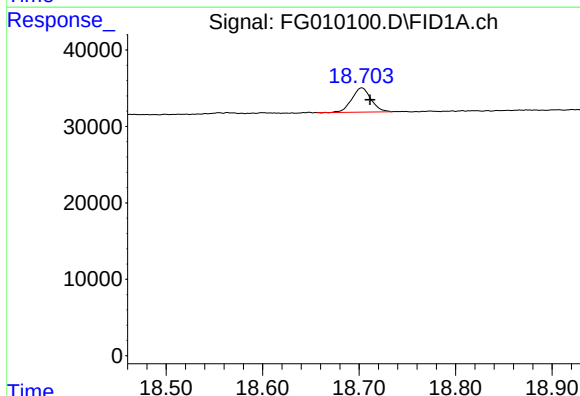
R.T.: 14.804 min
Delta R.T.: -0.006 min
Response: 2211455
Conc: 18.60 ug/ml

Instrument :
FID_G
ClientSampleId :



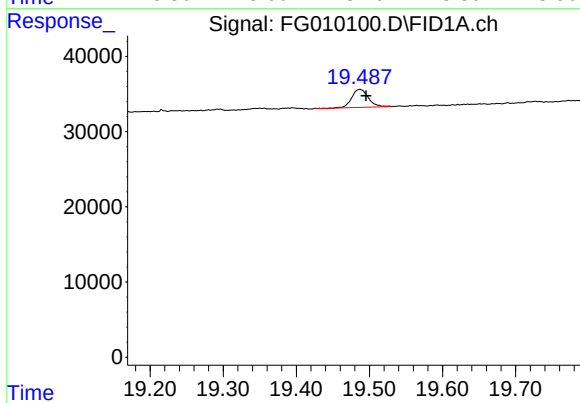
#13 N-TRIACONTANE

R.T.: 17.869 min
Delta R.T.: -0.010 min
Response: 33458
Conc: 0.27 ug/ml



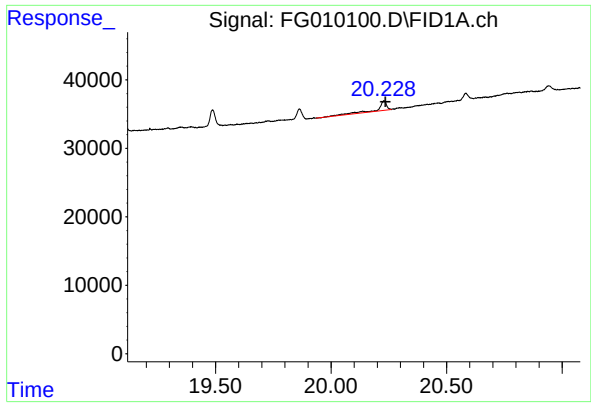
#14 N-DOTRIACONTANE

R.T.: 18.703 min
Delta R.T.: -0.009 min
Response: 43913
Conc: 0.37 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.487 min
Delta R.T.: -0.009 min
Response: 37700
Conc: 0.35 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.229 min
Delta R.T.: -0.007 min
Response: 38195
Conc: 0.43 ug/ml

Instrument :

FID_G

ClientSampleId :