

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
 Data File : FG010017.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 12:10
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 29 01:27:01 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...	14.816	2134351	20.278 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.883	190170	1.766 ug/ml
14) N-DOTRIACONTANE	18.716	238393	2.265 ug/ml
15) N-TETRATRIACONTANE	19.502	185434	1.931 ug/ml
16) N-HEXATRIACONTANE	20.244	108903	1.348 ug/ml

(f)=RT Delta > 1/2 Window

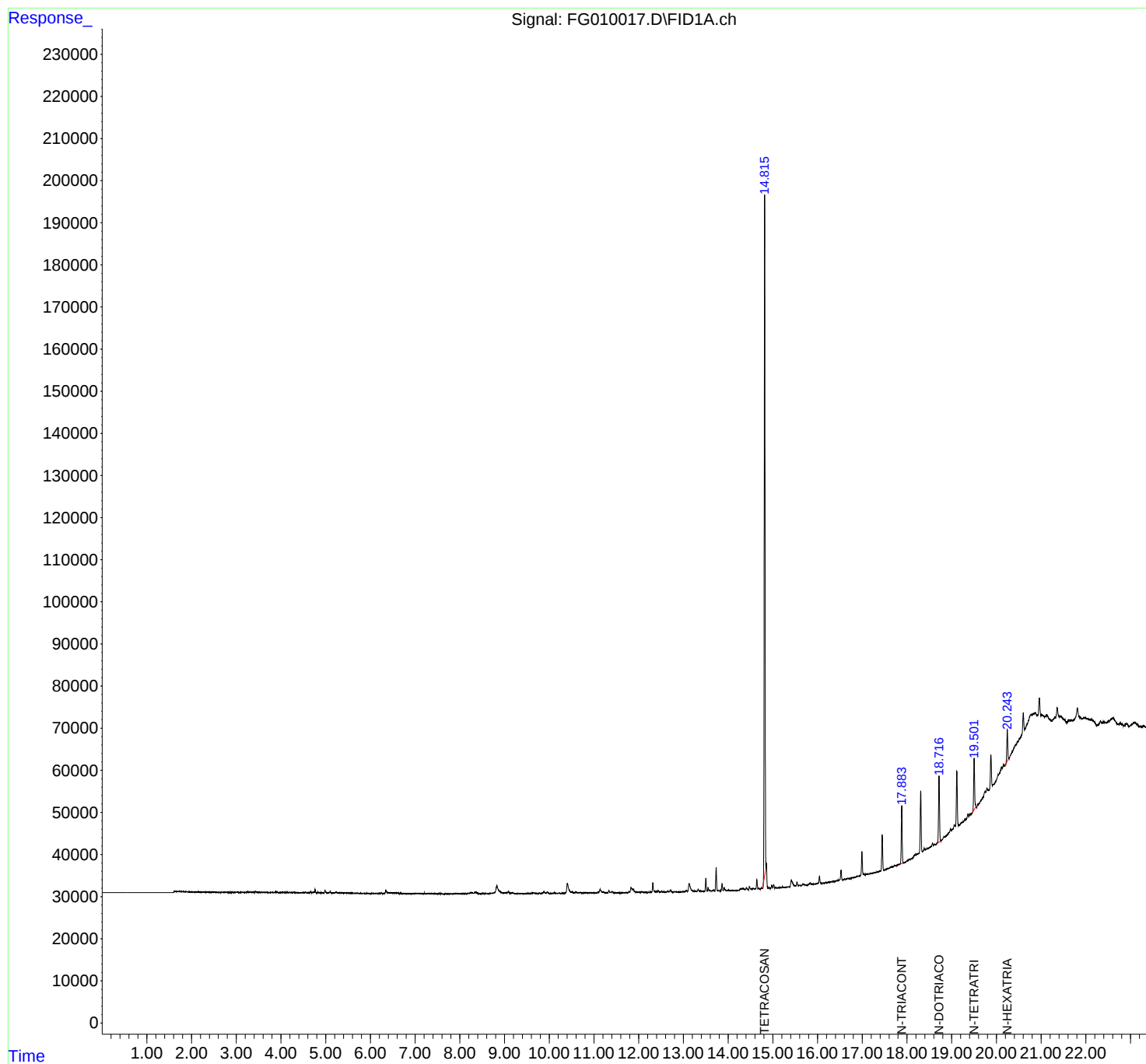
(m)=manual int.

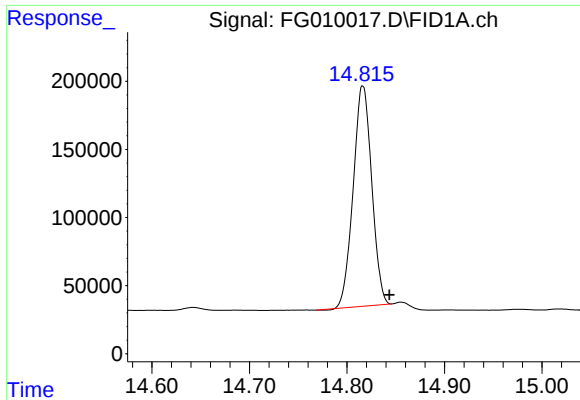
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
Data File : FG010017.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2022 12:10
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

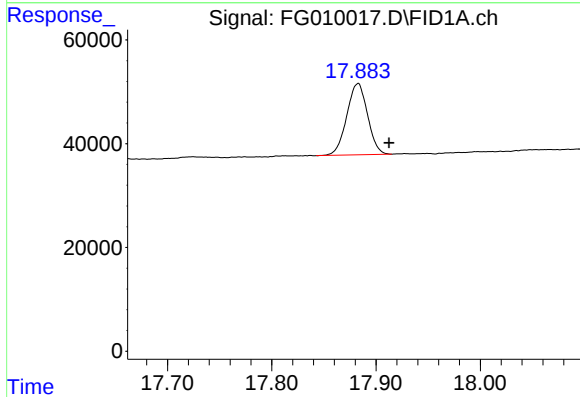




#9 TETRACOSANE-d50 (SURROGATE)

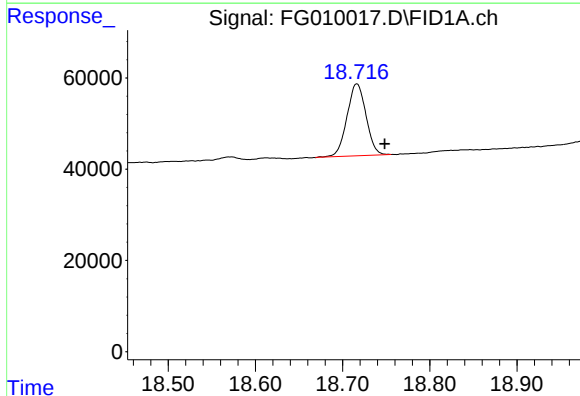
R.T.: 14.816 min
Delta R.T.: -0.027 min
Response: 2134351
Conc: 20.28 ug/ml

Instrument :
FID_G
ClientSampleId :



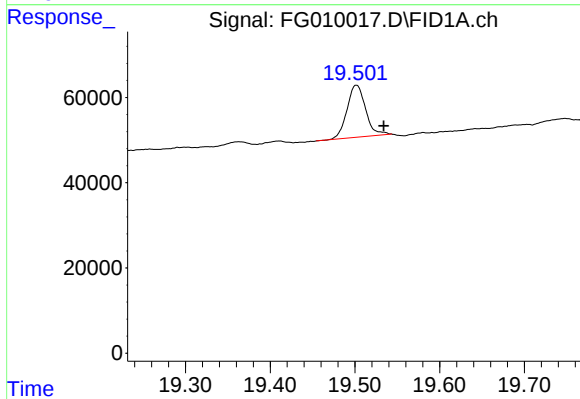
#13 N-TRIACONTANE

R.T.: 17.883 min
Delta R.T.: -0.030 min
Response: 190170
Conc: 1.77 ug/ml



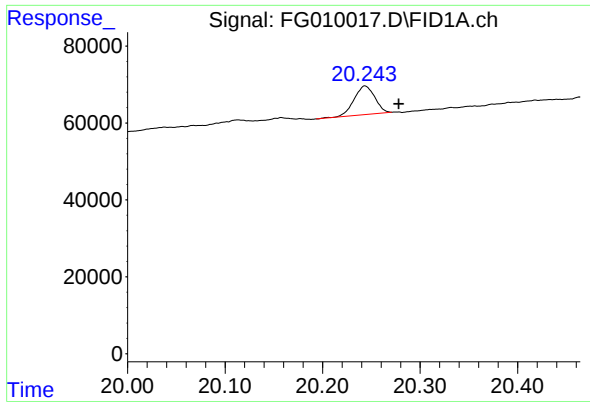
#14 N-DOTRIACONTANE

R.T.: 18.716 min
Delta R.T.: -0.032 min
Response: 238393
Conc: 2.26 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.502 min
Delta R.T.: -0.032 min
Response: 185434
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.034 min
Response: 108903
Conc: 1.35 ug/ml

Instrument :
FID_G
ClientSampleId :