

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
Data File : FG010025.D
Signal(s) : FID1A.ch
Acq On : 28 Jun 2022 17:38
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 01:28:07 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...	14.818	1982915	18.839 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.882	197350	1.833 ug/ml
14) N-DOTRIACONTANE	18.717	248916	2.365 ug/ml
15) N-TETRATRIACONTANE	19.502	185138	1.928 ug/ml
16) N-HEXATRIACONTANE	20.244	122114	1.511 ug/ml

(f)=RT Delta > 1/2 Window

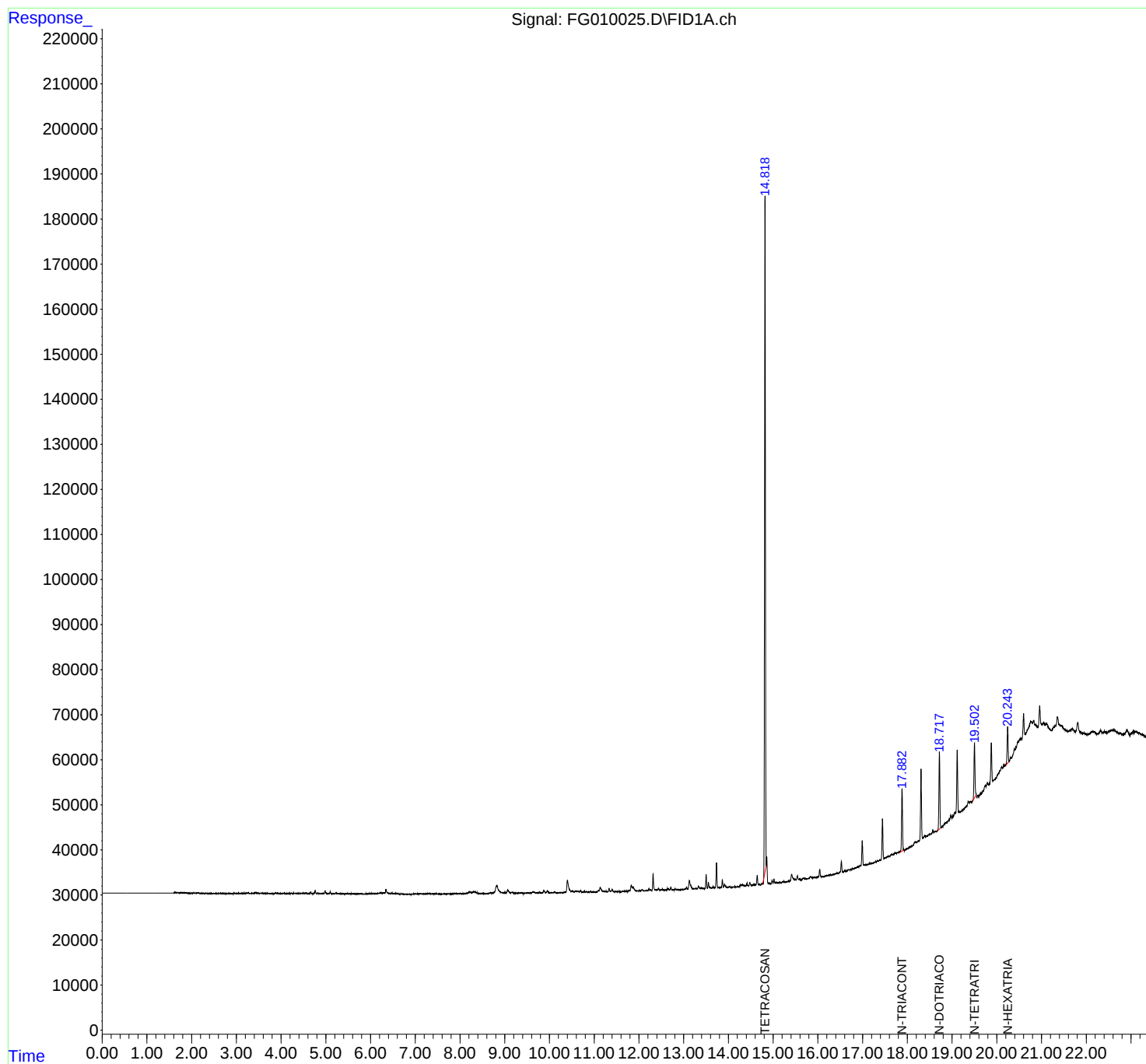
(m)=manual int.

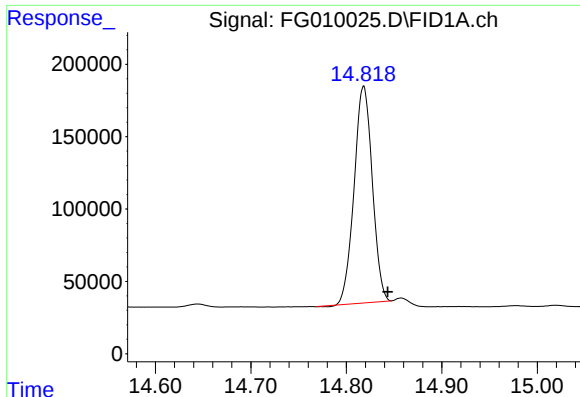
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

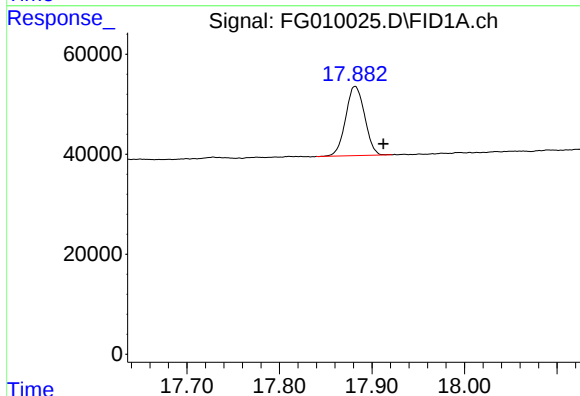




#9 TETRACOSANE-d50 (SURROGATE)

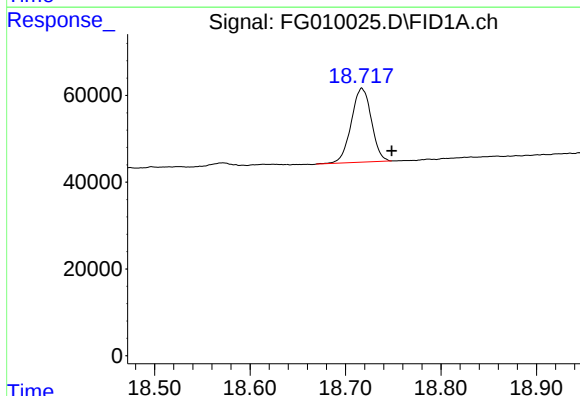
R.T.: 14.818 min
Delta R.T.: -0.025 min
Response: 1982915
Conc: 18.84 ug/ml

Instrument :
FID_G
ClientSampleId :



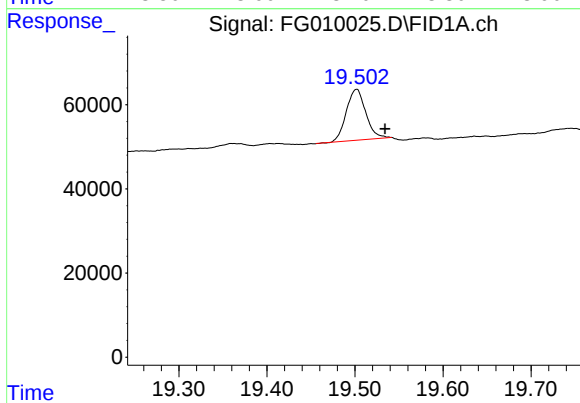
#13 N-TRIACONTANE

R.T.: 17.882 min
Delta R.T.: -0.031 min
Response: 197350
Conc: 1.83 ug/ml



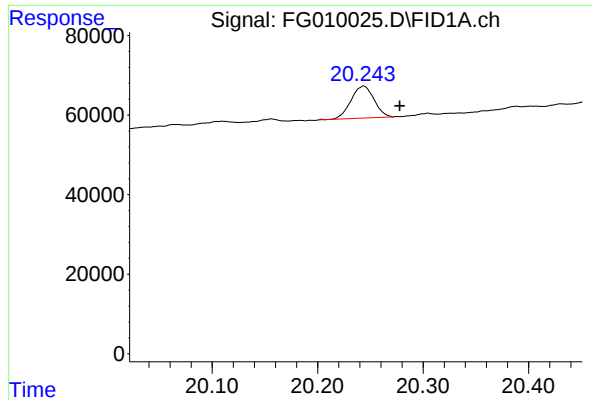
#14 N-DOTRIACONTANE

R.T.: 18.717 min
Delta R.T.: -0.031 min
Response: 248916
Conc: 2.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.502 min
Delta R.T.: -0.032 min
Response: 185138
Conc: 1.93 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.244 min
Delta R.T.: -0.034 min
Response: 122114
Conc: 1.51 ug/ml

Instrument :
FID_G
ClientSampleId :