

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062822\
 Data File : FG010009.D
 Signal(s) : FID1A.ch
 Acq On : 28 Jun 2022 05:29
 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 01:24:49 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	2112543	20.071 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.884	176786	1.642 ug/ml
14) N-DOTRIACONTANE	18.718	221363	2.103 ug/ml
15) N-TETRATRIACONTANE	19.505	157969	1.645 ug/ml
16) N-HEXATRIACONTANE	20.247	107986	1.336 ug/ml

(f)=RT Delta > 1/2 Window

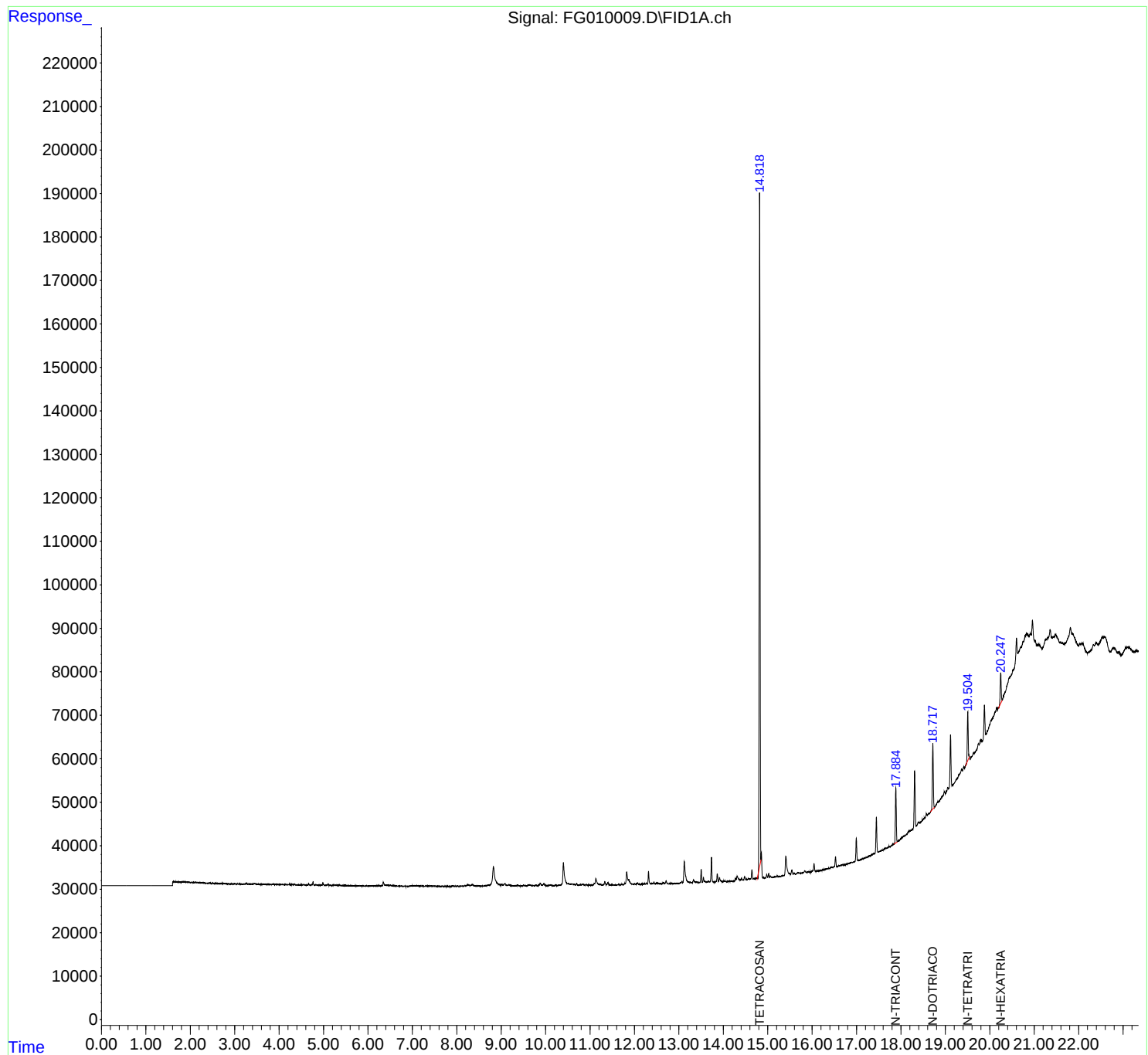
(m)=manual int.

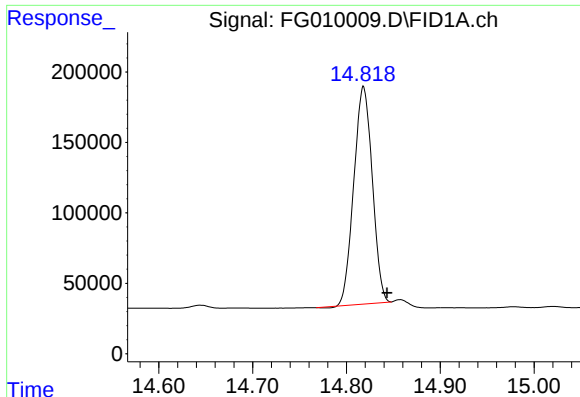
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

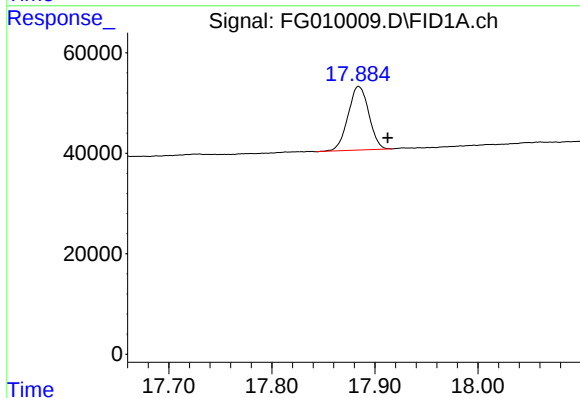




#9 TETRACOSANE-d50 (SURROGATE)

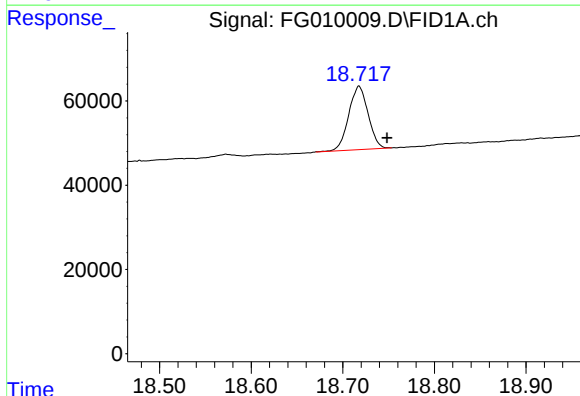
R.T.: 14.818 min
Delta R.T.: -0.025 min
Response: 2112543
Conc: 20.07 ug/ml

Instrument :
FID_G
ClientSampleId :



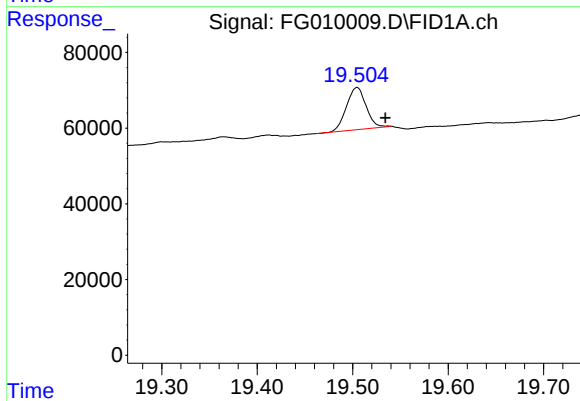
#13 N-TRIACONTANE

R.T.: 17.884 min
Delta R.T.: -0.028 min
Response: 176786
Conc: 1.64 ug/ml



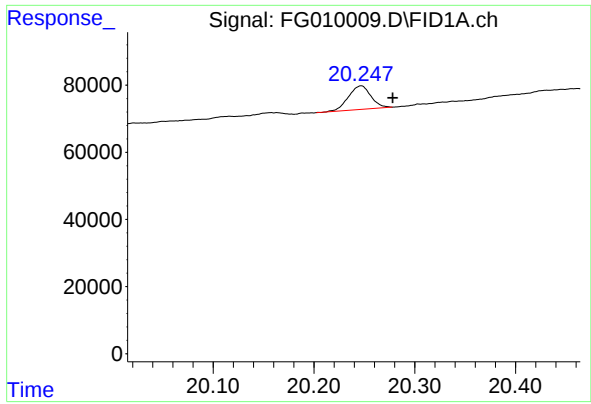
#14 N-DOTRIACONTANE

R.T.: 18.718 min
Delta R.T.: -0.031 min
Response: 221363
Conc: 2.10 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.505 min
Delta R.T.: -0.030 min
Response: 157969
Conc: 1.65 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.247 min
Delta R.T.: -0.031 min
Response: 107986
Conc: 1.34 ug/ml

Instrument :

FID_G

ClientSampleId :