

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009975.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 09:26
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 27 16:21:48 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...	14.822	2330078	22.137 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.889	175533	1.630 ug/ml
14) N-DOTRIACONTANE	18.725	225428	2.142 ug/ml
15) N-TETRATRIACONTANE	19.510	180368	1.879 ug/ml
16) N-HEXATRIACONTANE	20.252	115578	1.430 ug/ml

(f)=RT Delta > 1/2 Window

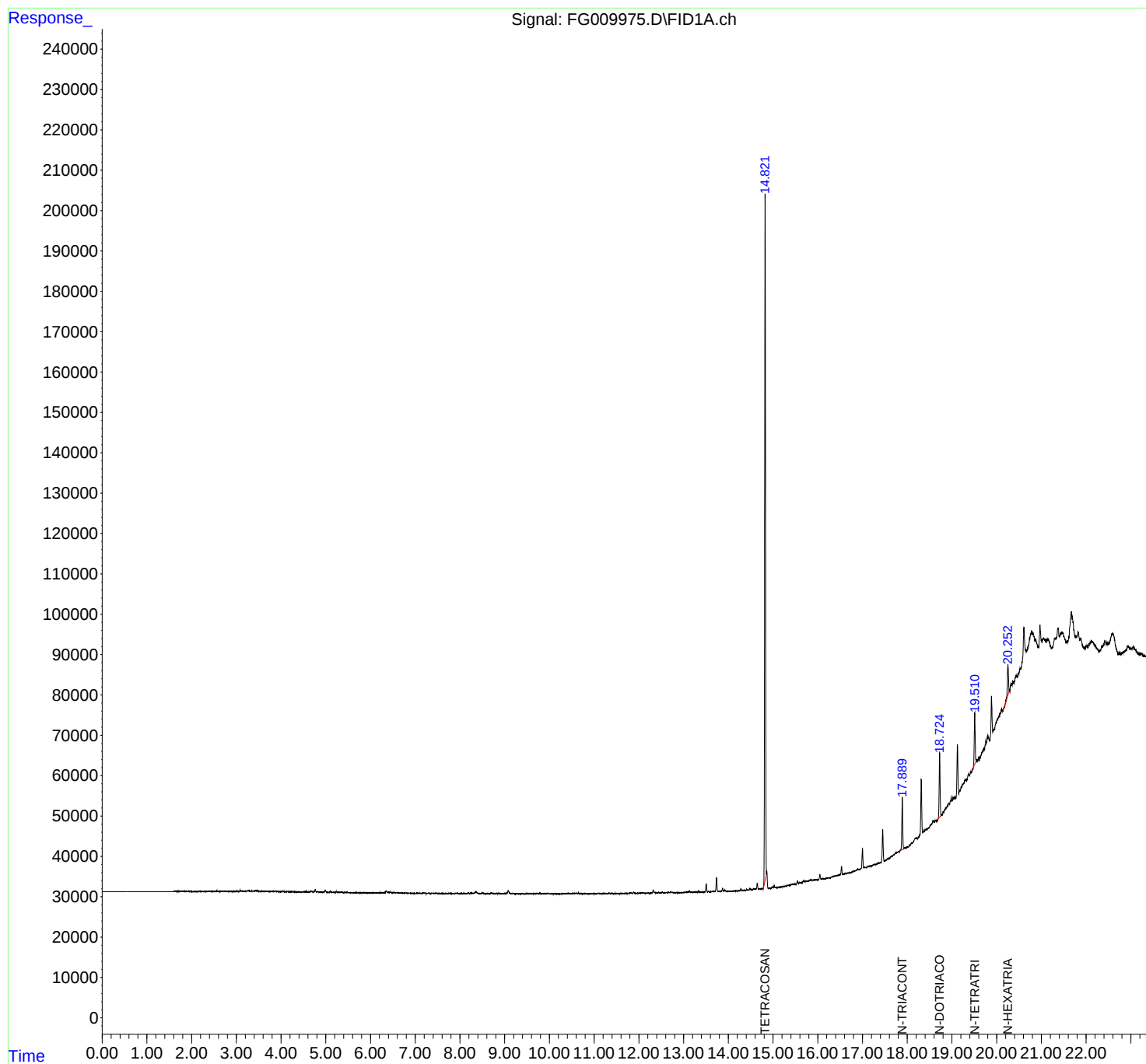
(m)=manual int.

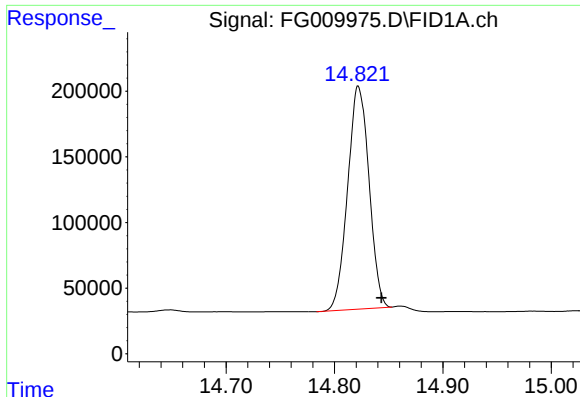
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
Data File : FG009975.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2022 09:26
Operator : AJ\MA
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

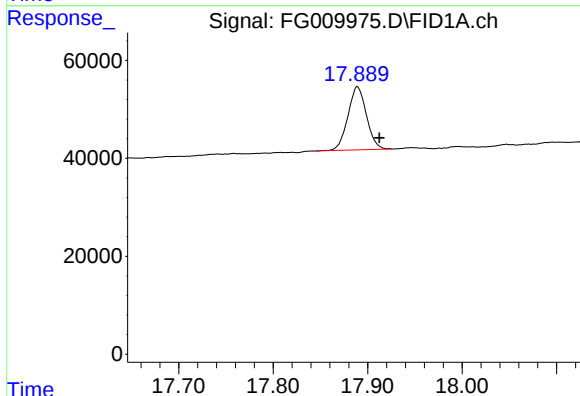




#9 TETRACOSANE-d50 (SURROGATE)

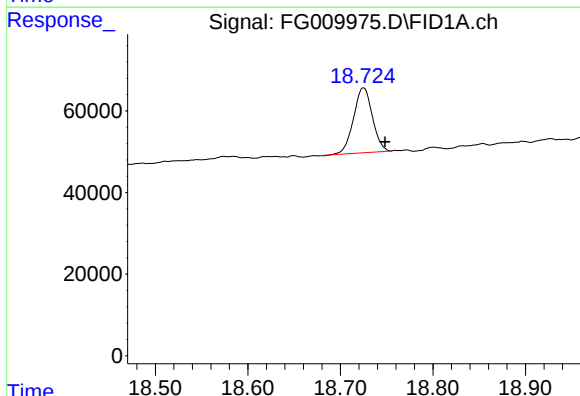
R.T.: 14.822 min
Delta R.T.: -0.021 min
Response: 2330078
Conc: 22.14 ug/ml

Instrument :
FID_G
ClientSampleId :



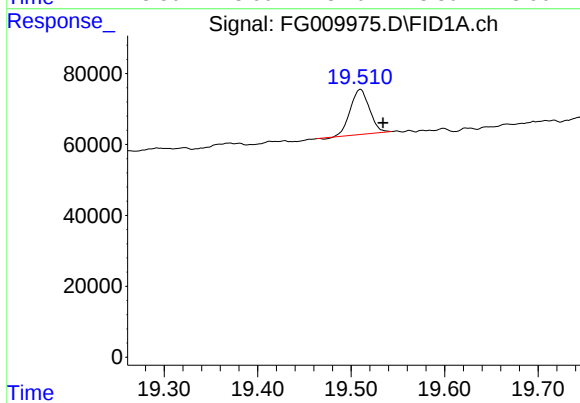
#13 N-TRIACONTANE

R.T.: 17.889 min
Delta R.T.: -0.023 min
Response: 175533
Conc: 1.63 ug/ml



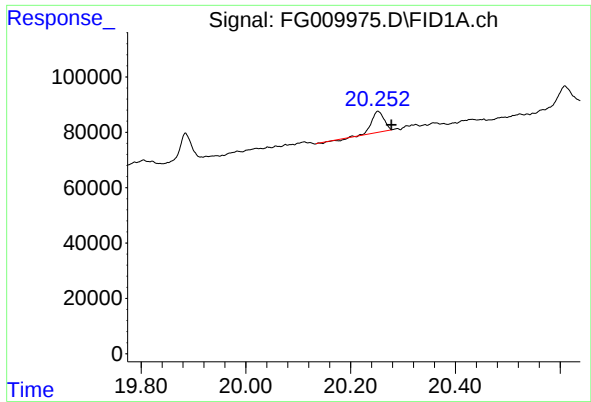
#14 N-DOTRIACONTANE

R.T.: 18.725 min
Delta R.T.: -0.023 min
Response: 225428
Conc: 2.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.510 min
Delta R.T.: -0.024 min
Response: 180368
Conc: 1.88 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.252 min
Delta R.T.: -0.026 min
Response: 115578
Conc: 1.43 ug/ml

Instrument :

FID_G

ClientSampleId :