

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
 Data File : FG009860.D
 Signal(s) : FID1A.ch
 Acq On : 13 Jun 2022 12:08
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 13 14:41:39 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...	14.834	1821773	17.308 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.903	166782	1.549 ug/ml
14) N-DOTRIACONTANE	18.736	199373	1.894 ug/ml
15) N-TETRATRIACONTANE	19.523	168525	1.755 ug/ml
16) N-HEXATRIACONTANE	20.266	106800	1.322 ug/ml

(f)=RT Delta > 1/2 Window

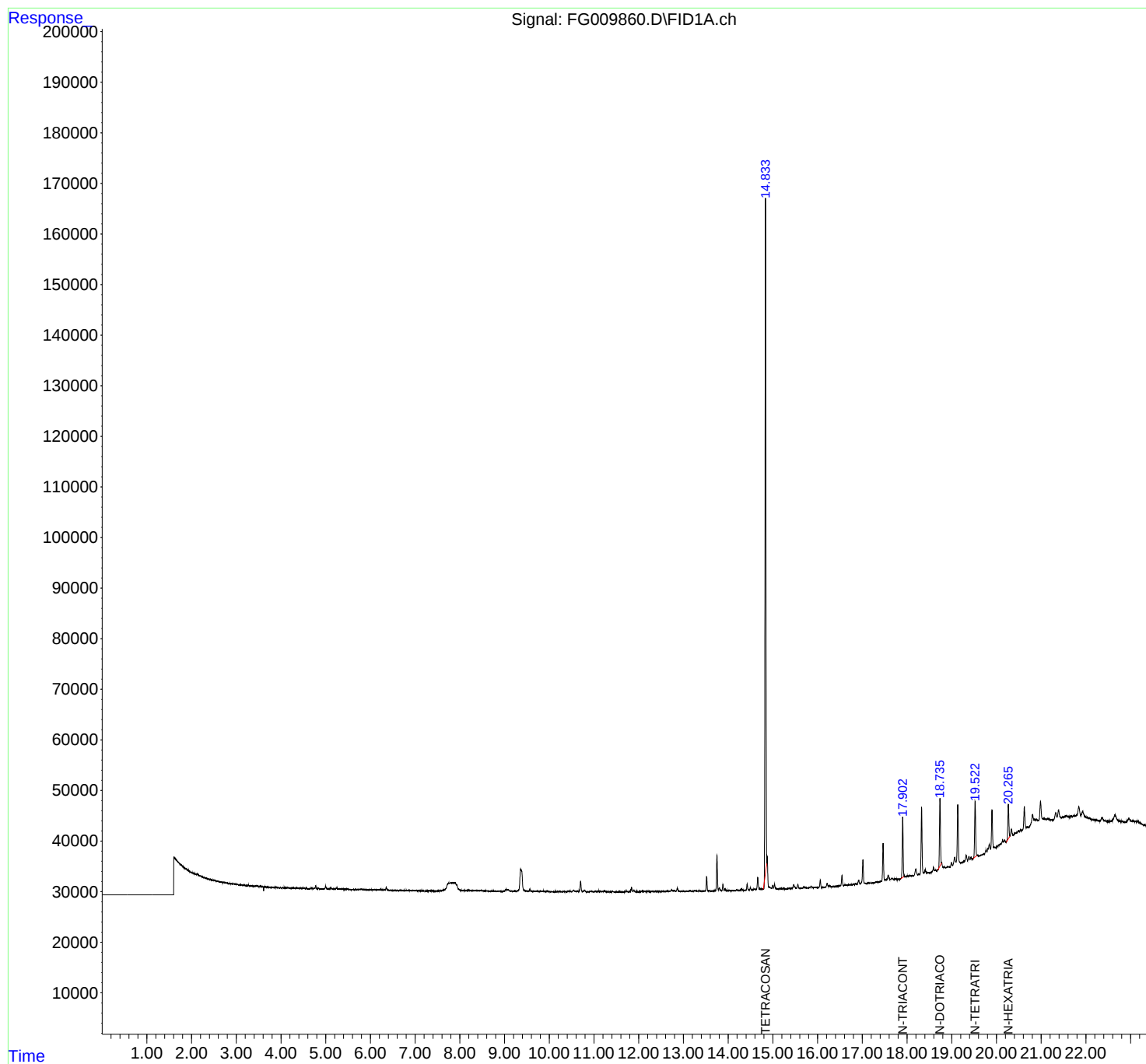
(m)=manual int.

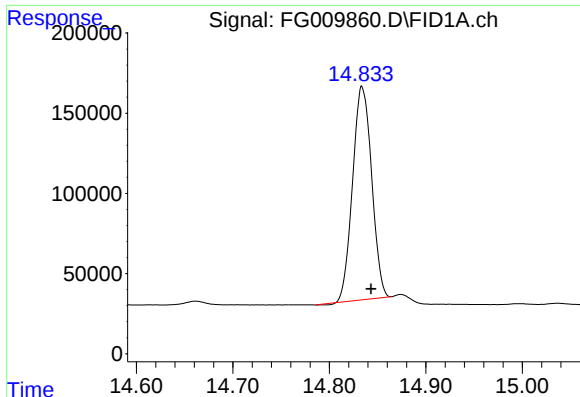
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
Data File : FG009860.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2022 12:08
Operator : AJ\MA
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Instrument :
FID_G
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

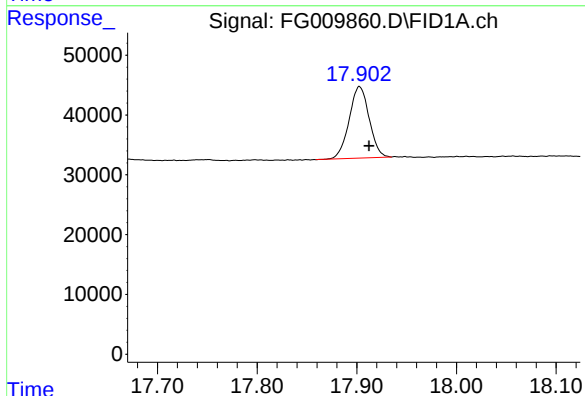




#9 TETRACOSANE-d50 (SURROGATE)

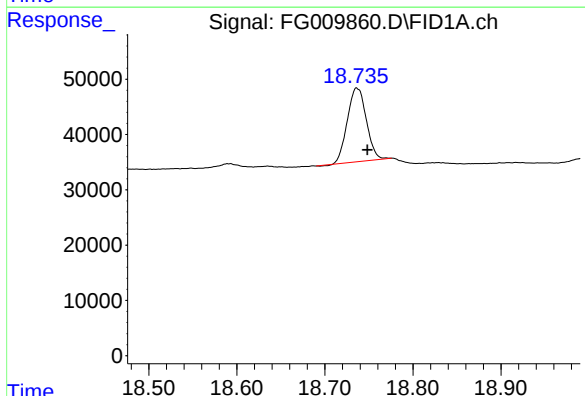
R.T.: 14.834 min
Delta R.T.: -0.009 min
Response: 1821773
Conc: 17.31 ug/ml

Instrument :
FID_G
ClientSampleId :



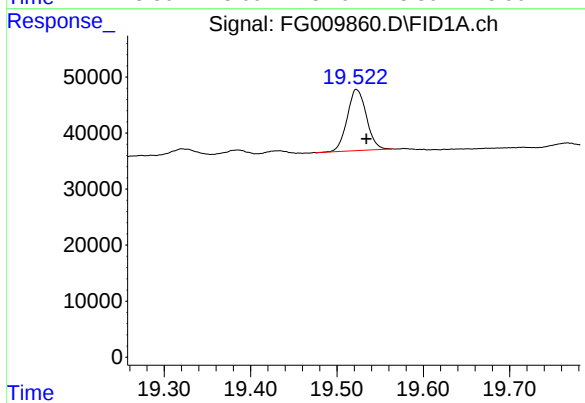
#13 N-TRIACONTANE

R.T.: 17.903 min
Delta R.T.: -0.010 min
Response: 166782
Conc: 1.55 ug/ml



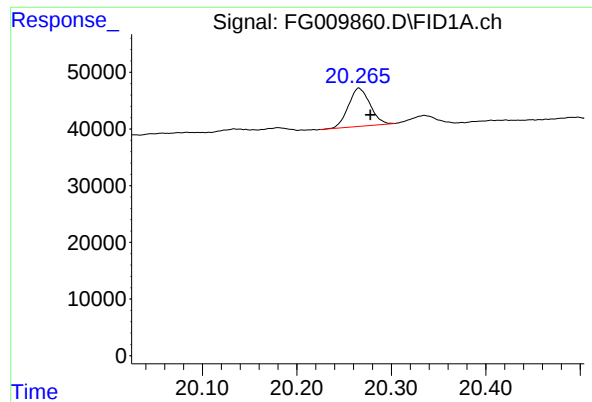
#14 N-DOTRIACONTANE

R.T.: 18.736 min
Delta R.T.: -0.012 min
Response: 199373
Conc: 1.89 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.523 min
Delta R.T.: -0.012 min
Response: 168525
Conc: 1.76 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.266 min
Delta R.T.: -0.012 min
Response: 106800
Conc: 1.32 ug/ml

Instrument :

FID_G

ClientSampleId :