

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
 Data File : FG009982.D
 Signal(s) : FID1A.ch
 Acq On : 27 Jun 2022 15:20
 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 16:22:39 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...	14.820	2117243	20.115 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.887	163775	1.521 ug/ml
14) N-DOTRIACONTANE	18.722	202669	1.925 ug/ml
15) N-TETRATRIACONTANE	19.507	152918	1.593 ug/ml
16) N-HEXATRIACONTANE	20.250	97943	1.212 ug/ml

(f)=RT Delta > 1/2 Window

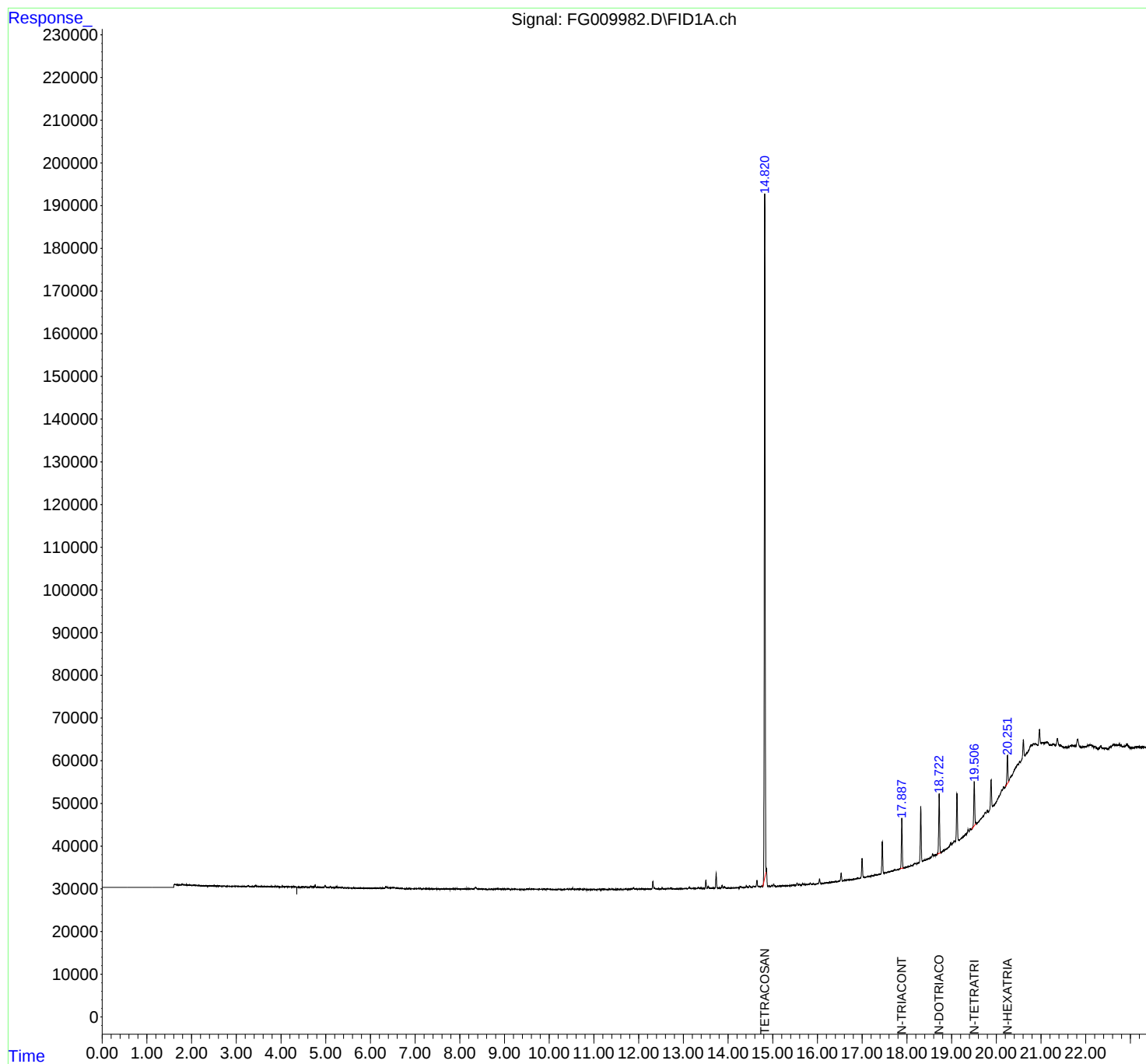
(m)=manual int.

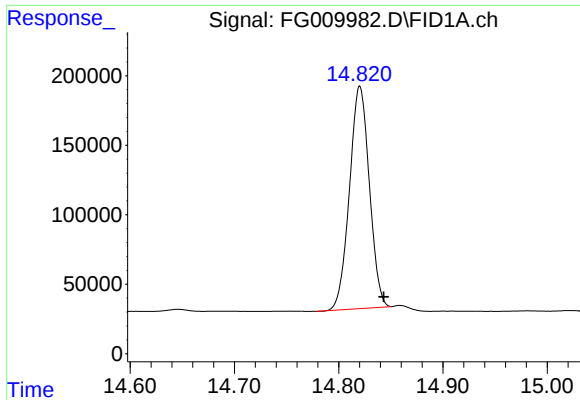
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG062722\
Data File : FG009982.D
Signal(s) : FID1A.ch
Acq On : 27 Jun 2022 15:20
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 27 16:22:39 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

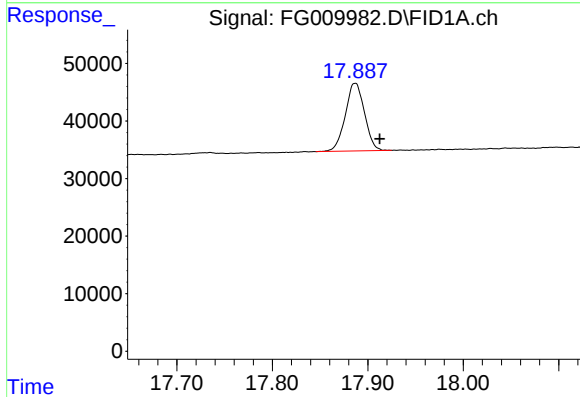




#9 TETRACOSANE-d50 (SURROGATE)

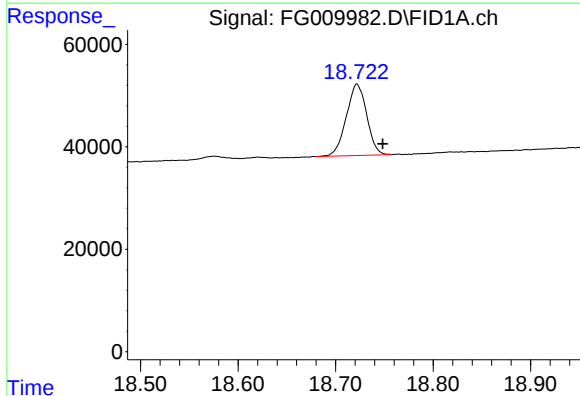
R.T.: 14.820 min
Delta R.T.: -0.023 min
Response: 2117243
Conc: 20.12 ug/ml

Instrument :
FID_G
ClientSampleId :



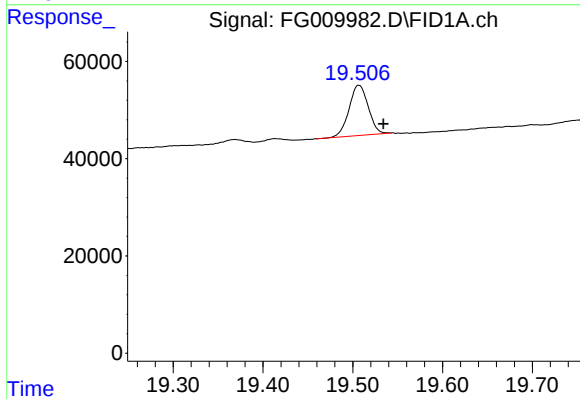
#13 N-TRIACONTANE

R.T.: 17.887 min
Delta R.T.: -0.026 min
Response: 163775
Conc: 1.52 ug/ml



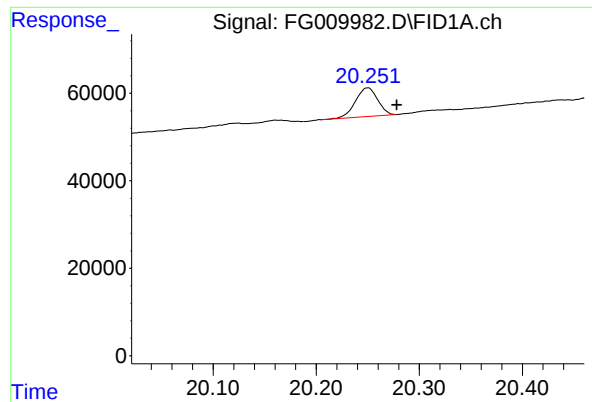
#14 N-DOTRIACONTANE

R.T.: 18.722 min
Delta R.T.: -0.026 min
Response: 202669
Conc: 1.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.507 min
Delta R.T.: -0.027 min
Response: 152918
Conc: 1.59 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.250 min
Delta R.T.: -0.028 min
Response: 97943
Conc: 1.21 ug/ml

Instrument :

FID_G

ClientSampleId :