

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
Data File : FG009856.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2022 09:56
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 14:41:14 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...	14.831	2281770	21.678 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.898	186817	1.735 ug/ml
14) N-DOTRIACONTANE	18.734	225097	2.139 ug/ml
15) N-TETRATRIACONTANE	19.518	195485	2.036 ug/ml
16) N-HEXATRIACONTANE	20.263	210219	2.601 ug/ml

(f)=RT Delta > 1/2 Window

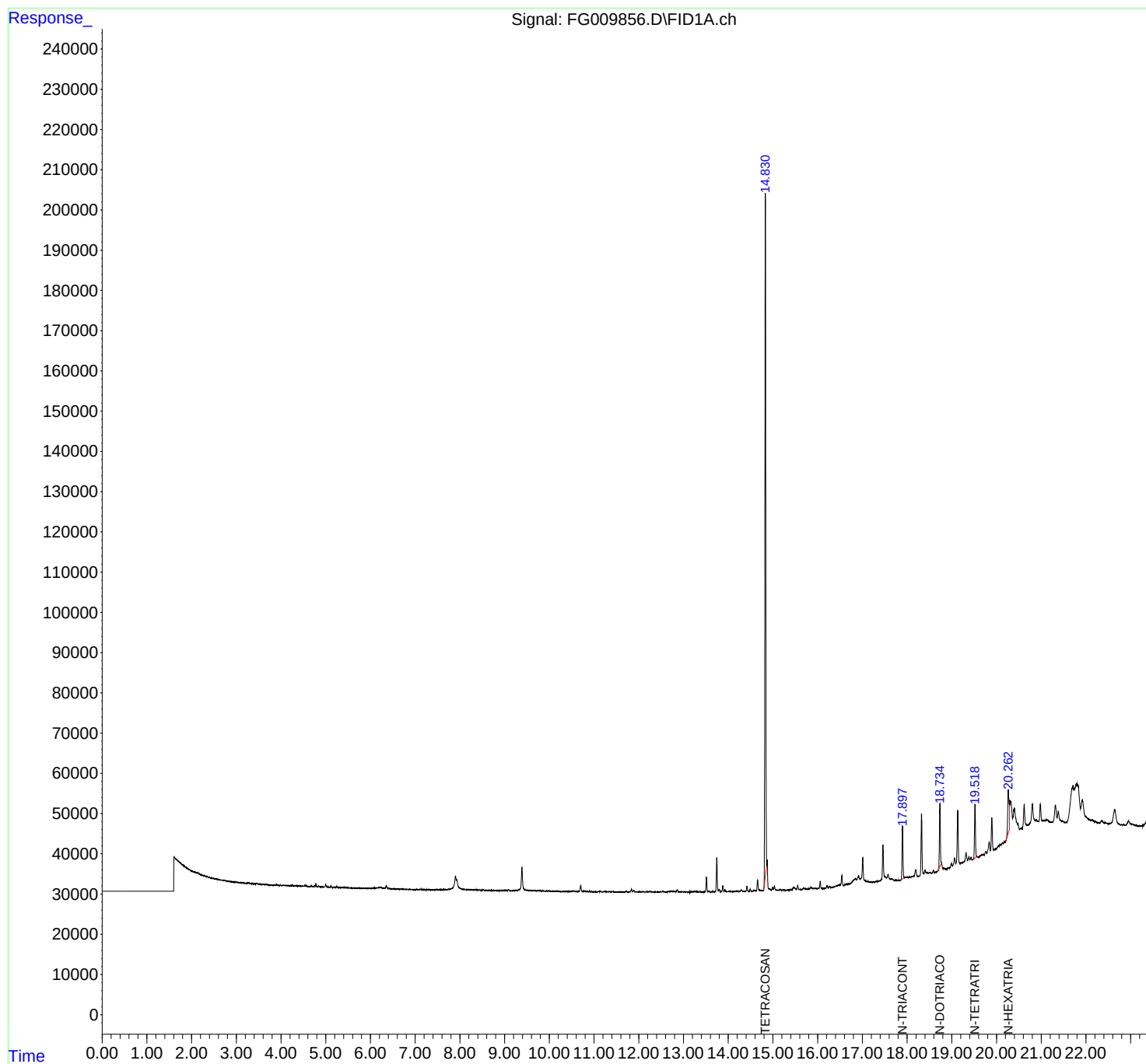
(m)=manual int.

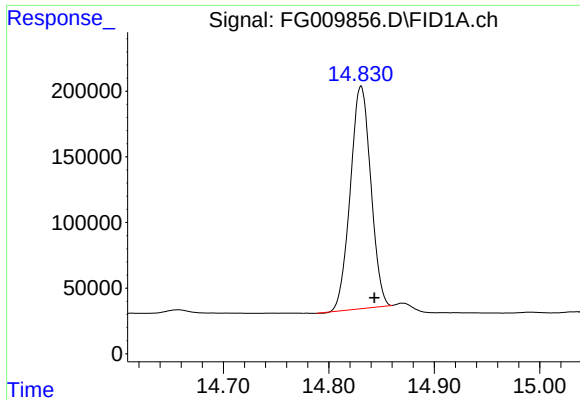
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG061322\
Data File : FG009856.D
Signal(s) : FID1A.ch
Acq On : 13 Jun 2022 09:56
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 13 14:41:14 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

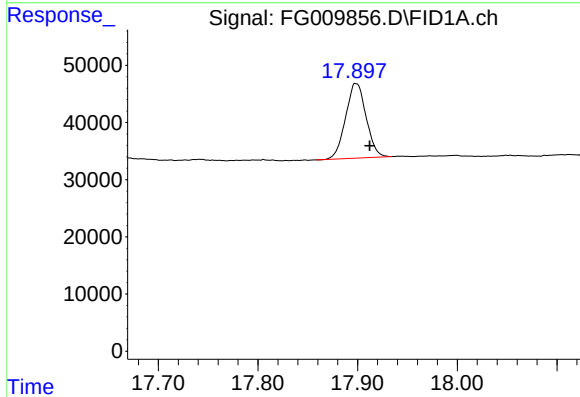




#9 TETRACOSANE-d50 (SURROGATE)

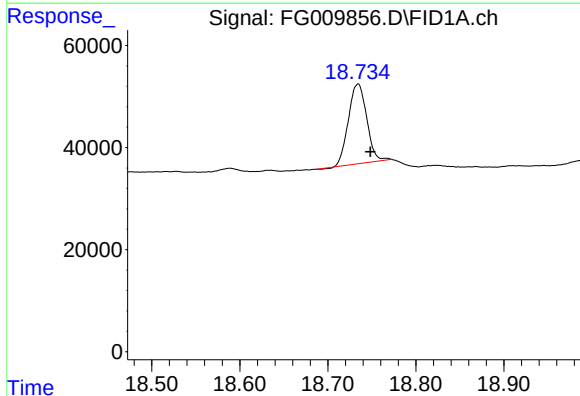
R.T.: 14.831 min
Delta R.T.: -0.013 min
Response: 2281770
Conc: 21.68 ug/ml

Instrument :
FID_G
ClientSampleId :



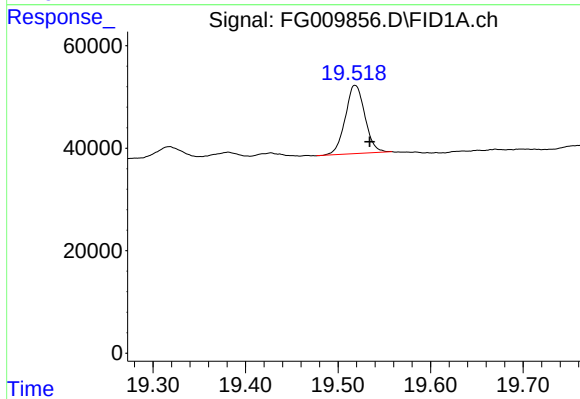
#13 N-TRIACONTANE

R.T.: 17.898 min
Delta R.T.: -0.014 min
Response: 186817
Conc: 1.73 ug/ml



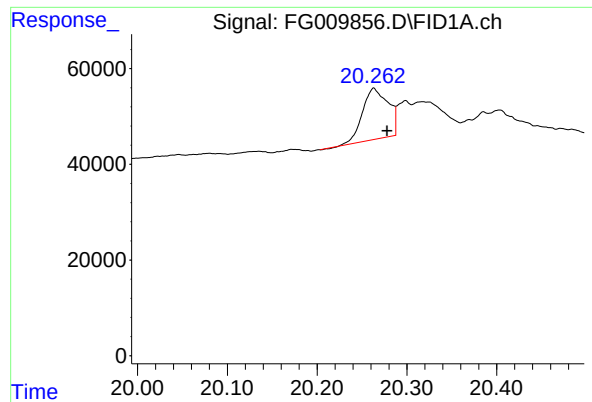
#14 N-DOTRIACONTANE

R.T.: 18.734 min
Delta R.T.: -0.014 min
Response: 225097
Conc: 2.14 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.518 min
Delta R.T.: -0.016 min
Response: 195485
Conc: 2.04 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.263 min
Delta R.T.: -0.015 min
Response: 210219
Conc: 2.60 ug/ml

Instrument :

FID_G

ClientSampleId :