

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082222\
 Data File : FG010401.D
 Signal(s) : FID1A.ch
 Acq On : 22 Aug 2022 11:51
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 23 01:48:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
 Quant Title :
 QLast Update : Thu Jul 28 15:10:44 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...	14.790	2333263	18.368 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.853	56458	0.417 ug/ml
14) N-DOTRIACONTANE	18.686	61787	0.470 ug/ml
15) N-TETRATRIACONTANE	19.468	67983	0.543 ug/ml
16) N-HEXATRIACONTANE	20.210	51932	0.450 ug/ml

(f)=RT Delta > 1/2 Window

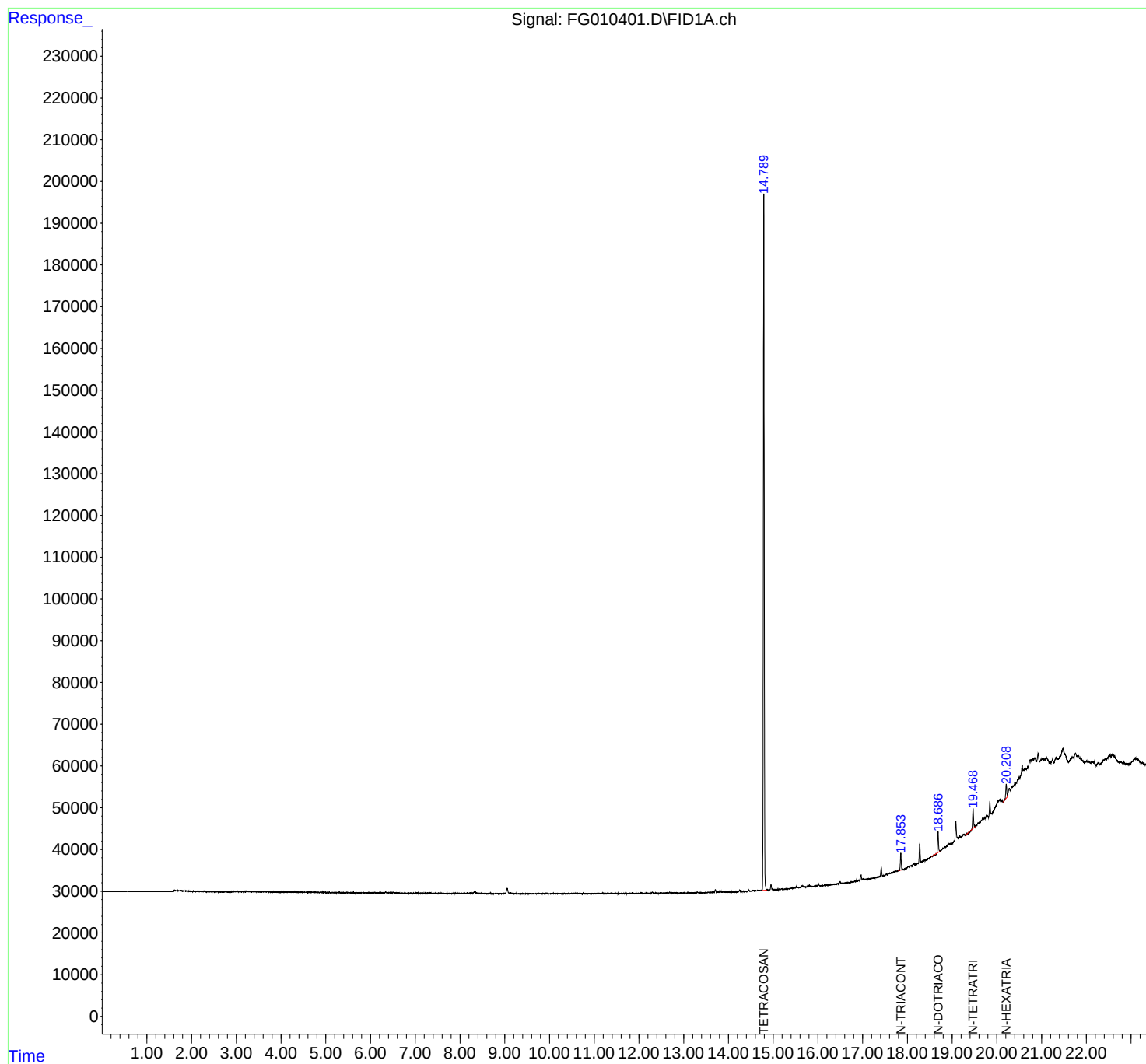
(m)=manual int.

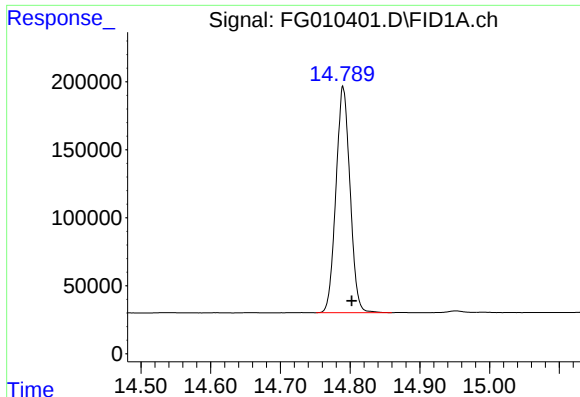
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082222\
Data File : FG010401.D
Signal(s) : FID1A.ch
Acq On : 22 Aug 2022 11:51
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 23 01:48:55 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG072822.M
Quant Title :
QLast Update : Thu Jul 28 15:10:44 2022
Response via : Initial Calibration
Integrator: ChemStation

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

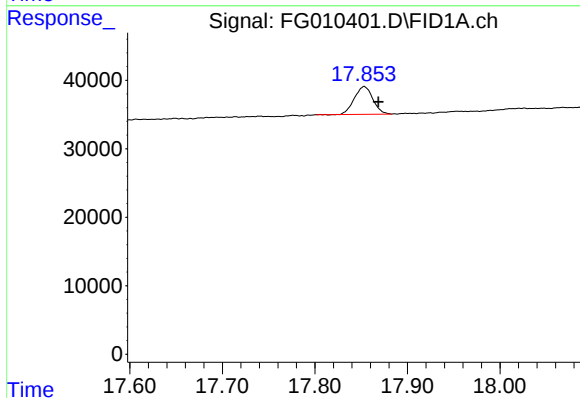




#9 TETRACOSANE-d50 (SURROGATE)

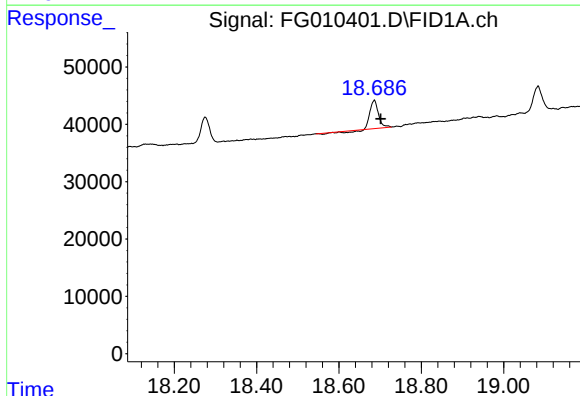
R.T.: 14.790 min
Delta R.T.: -0.013 min
Response: 2333263
Conc: 18.37 ug/ml

Instrument :
FID_G
ClientSampleId :



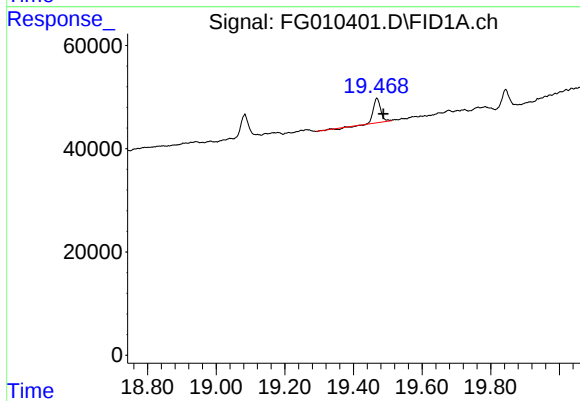
#13 N-TRIACONTANE

R.T.: 17.853 min
Delta R.T.: -0.015 min
Response: 56458
Conc: 0.42 ug/ml



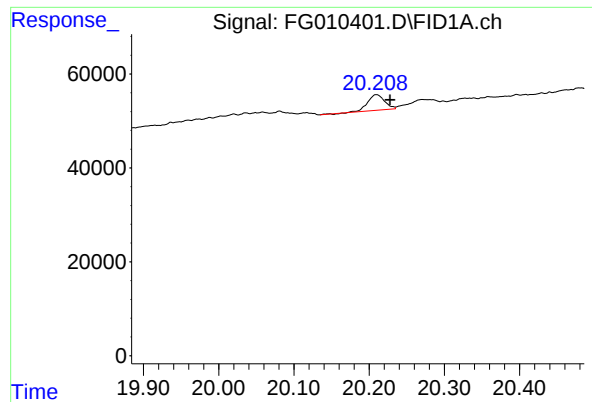
#14 N-DOTRIACONTANE

R.T.: 18.686 min
Delta R.T.: -0.016 min
Response: 61787
Conc: 0.47 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.468 min
Delta R.T.: -0.019 min
Response: 67983
Conc: 0.54 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.210 min
Delta R.T.: -0.018 min
Response: 51932
Conc: 0.45 ug/ml

Instrument :

FID_G

ClientSampleId :