

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
 Data File : FG010483.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 18:54
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 02 03:05:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
 Quant Title :
 QLast Update : Fri Aug 26 23:48:05 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...	14.786	2387552	19.509 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.847	82040	0.633 ug/ml
14) N-DOTRIACONTANE	18.678	118662	0.928 ug/ml
15) N-TETRATRIACONTANE	19.463	87754	0.709 ug/ml
16) N-HEXATRIACONTANE	20.205	60662	0.523 ug/ml

(f)=RT Delta > 1/2 Window

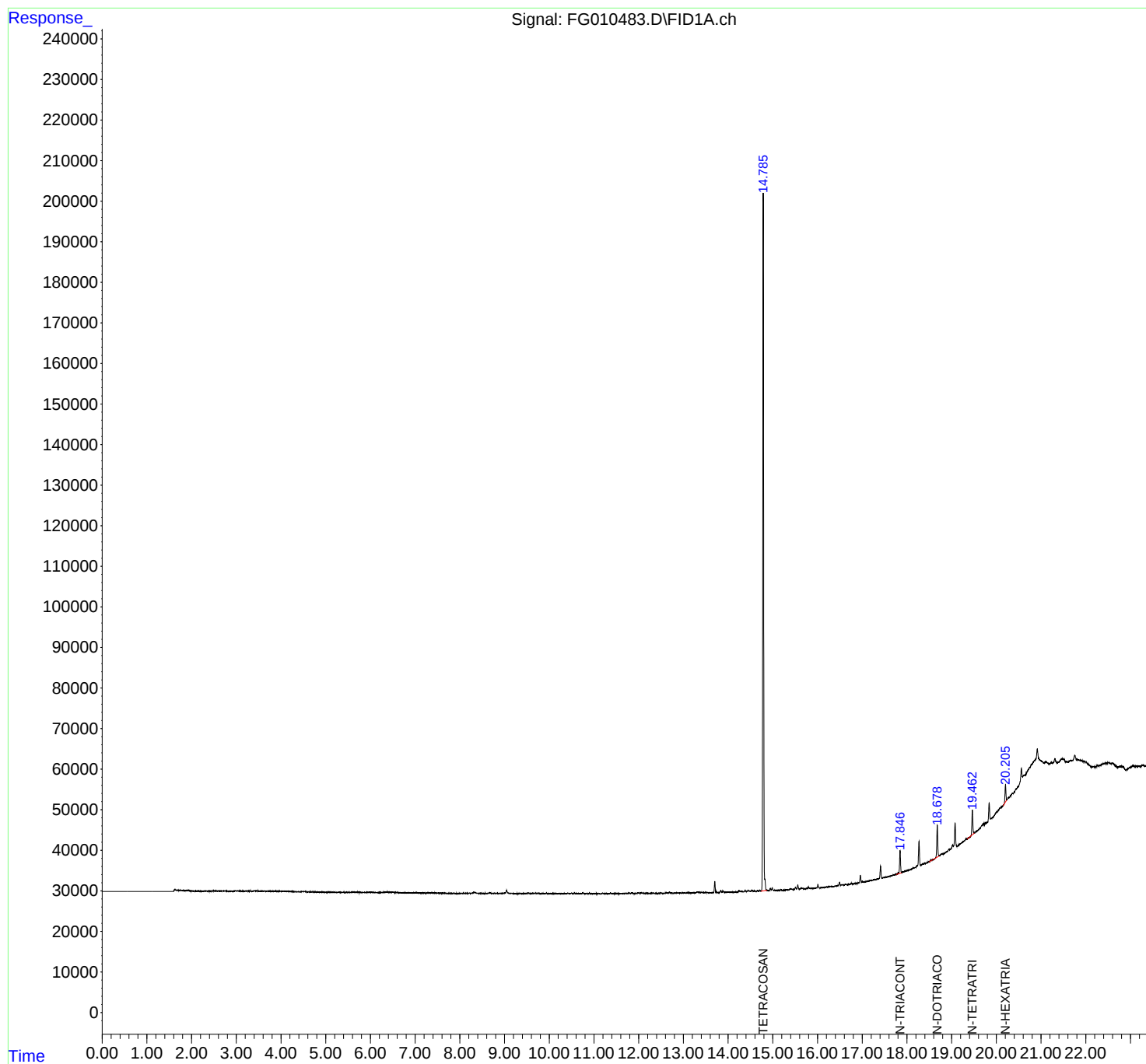
(m)=manual int.

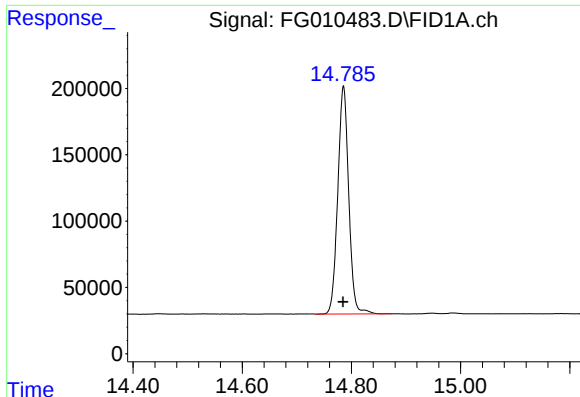
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
Data File : FG010483.D
Signal(s) : FID1A.ch
Acq On : 01 Sep 2022 18:54
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 02 03:05:59 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG082622.M
Quant Title :
QLast Update : Fri Aug 26 23:48:05 2022
Response via : Initial Calibration
Integrator: ChemStation

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

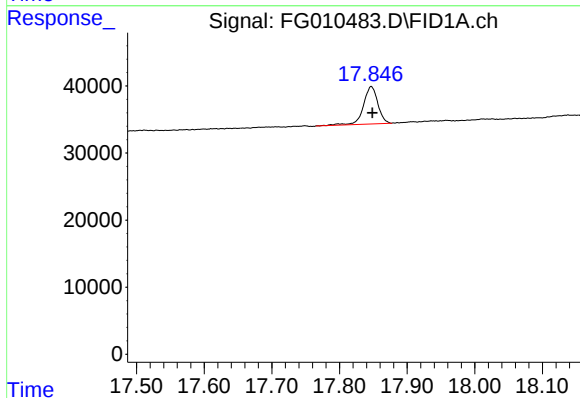




#9 TETRACOSANE-d50 (SURROGATE)

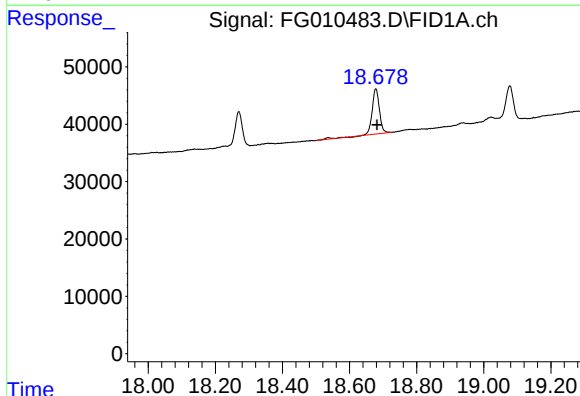
R.T.: 14.786 min
Delta R.T.: 0.000 min
Response: 2387552
Conc: 19.51 ug/ml

Instrument :
FID_G
ClientSampleId :



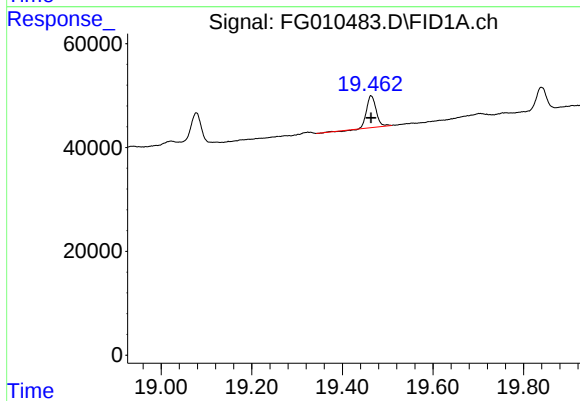
#13 N-TRIACONTANE

R.T.: 17.847 min
Delta R.T.: -0.002 min
Response: 82040
Conc: 0.63 ug/ml



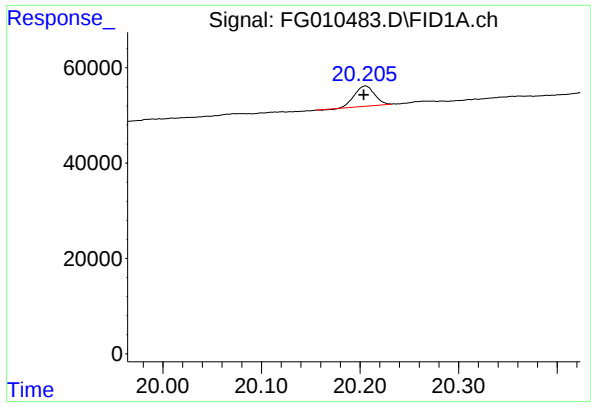
#14 N-DOTRIACONTANE

R.T.: 18.678 min
Delta R.T.: -0.004 min
Response: 118662
Conc: 0.93 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.463 min
Delta R.T.: 0.000 min
Response: 87754
Conc: 0.71 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.205 min
Delta R.T.: 0.002 min
Response: 60662
Conc: 0.52 ug/ml

Instrument :

FID_G

ClientSampleId :