

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090122\
 Data File : FG010471.D
 Signal(s) : FID1A.ch
 Acq On : 01 Sep 2022 12:00
 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 03:03:39 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	2386606	19.501 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.848	64552	0.498 ug/ml
14) N-DOTRIACONTANE	18.682	84745	0.663 ug/ml
15) N-TETRATRIACONTANE	19.464	77077	0.623 ug/ml
16) N-HEXATRIACONTANE	20.206	52153	0.449 ug/ml

(f)=RT Delta > 1/2 Window

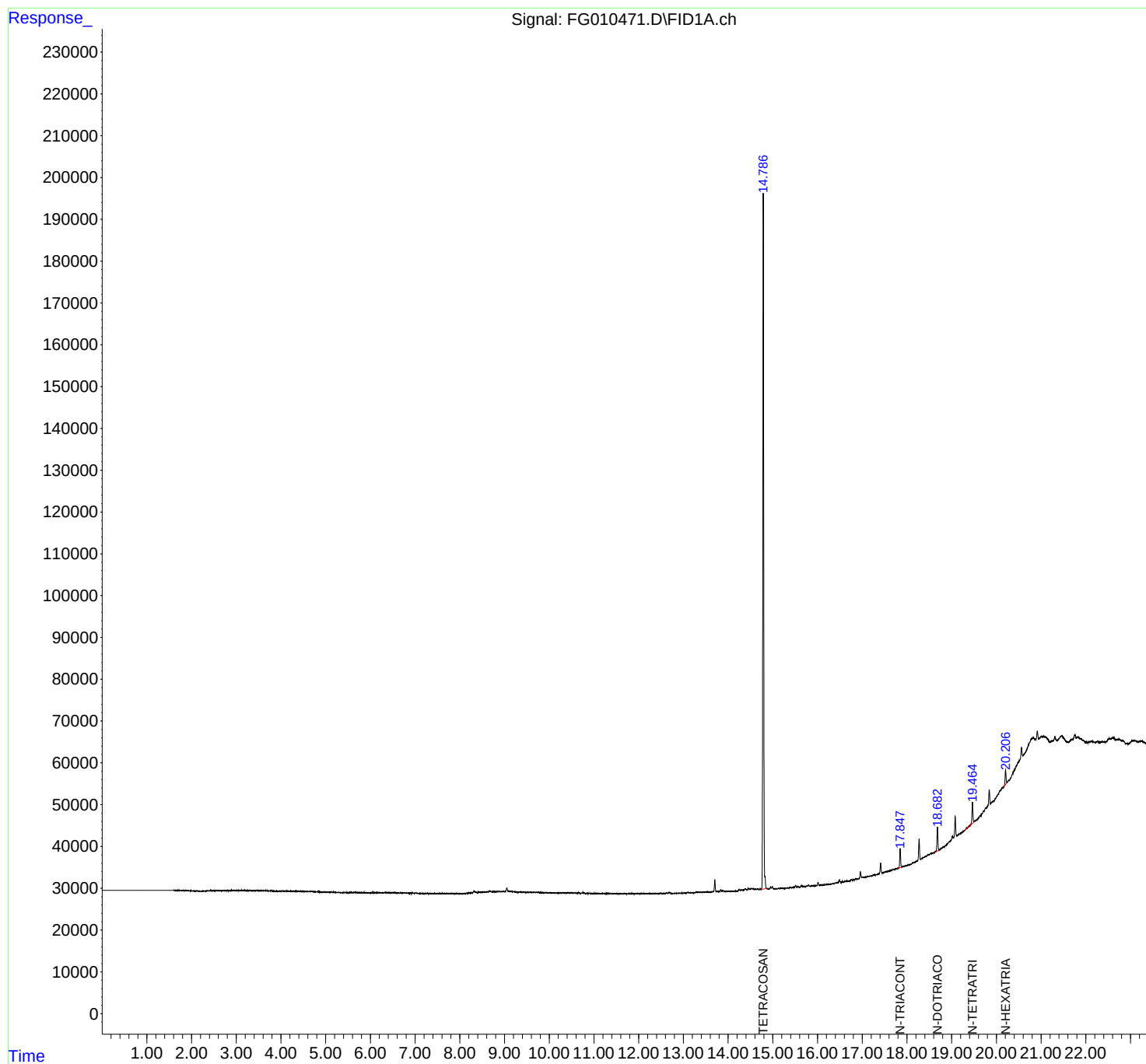
(m)=manual int.

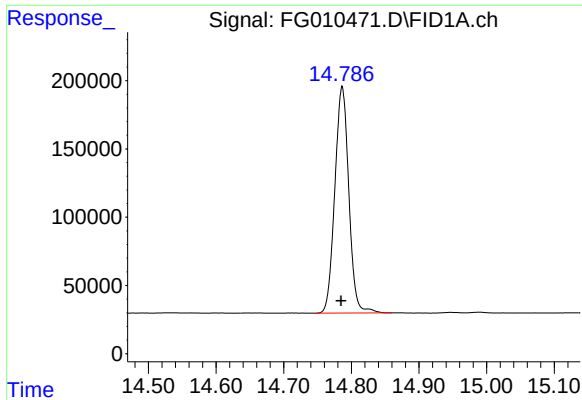
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Signal Info : 20mx0.18mmx0.18um

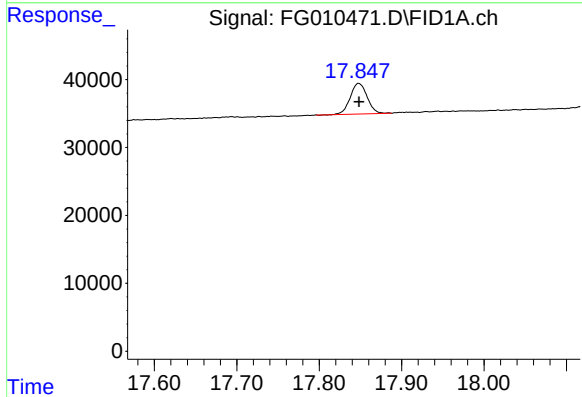




#9 TETRACOSANE-d50 (SURROGATE)

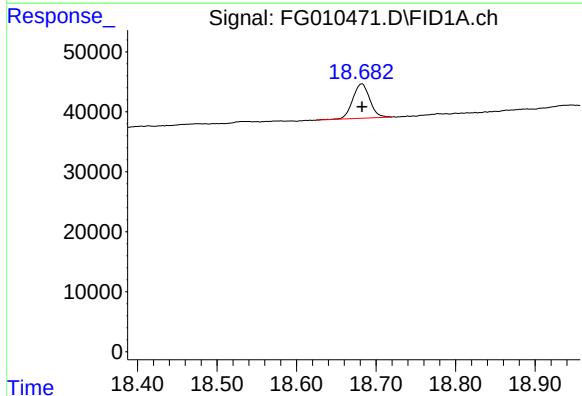
R.T.: 14.786 min
Delta R.T.: 0.002 min
Response: 2386606
Conc: 19.50 ug/ml

Instrument :
FID_G
ClientSampleId :



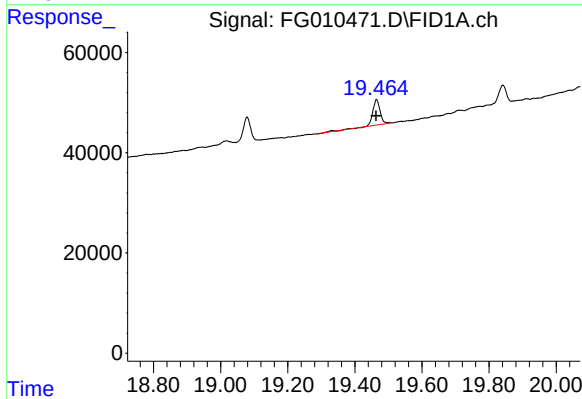
#13 N-TRIACONTANE

R.T.: 17.848 min
Delta R.T.: 0.000 min
Response: 64552
Conc: 0.50 ug/ml



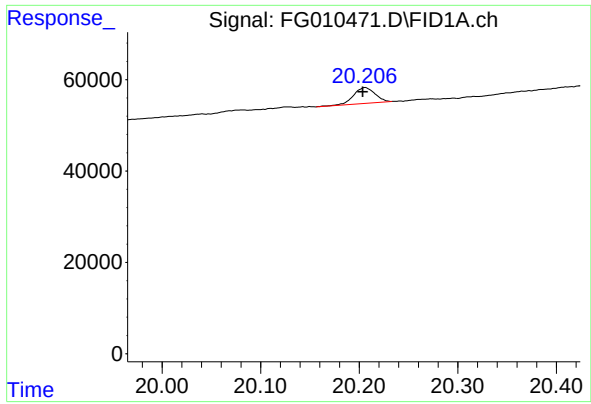
#14 N-DOTRIACONTANE

R.T.: 18.682 min
Delta R.T.: 0.000 min
Response: 84745
Conc: 0.66 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.464 min
Delta R.T.: 0.001 min
Response: 77077
Conc: 0.62 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.206 min
Delta R.T.: 0.002 min
Response: 52153
Conc: 0.45 ug/ml

Instrument :

FID_G

ClientSampleId :