

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG090622\
 Data File : FG010507.D
 Signal(s) : FID1A.ch
 Acq On : 06 Sep 2022 23:12
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 07 04:04:12 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...	14.780	2163942	17.681 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.843	57995	0.448 ug/ml
14) N-DOTRIACONTANE	18.674	93807	0.734 ug/ml
15) N-TETRATRIACONTANE	19.458	70700	0.572 ug/ml
16) N-HEXATRIACONTANE	20.199	50445	0.435 ug/ml

(f)=RT Delta > 1/2 Window

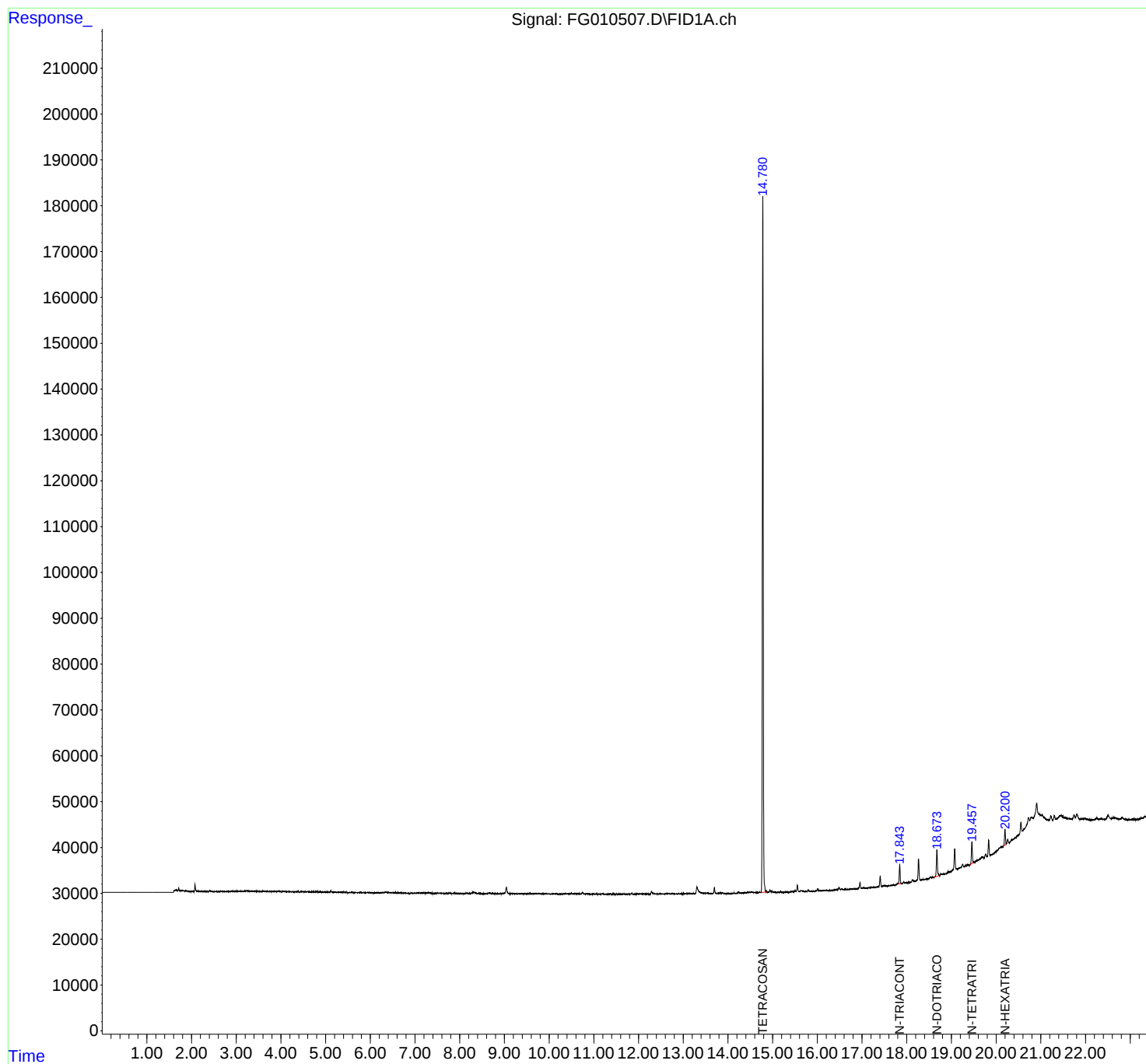
(m)=manual int.

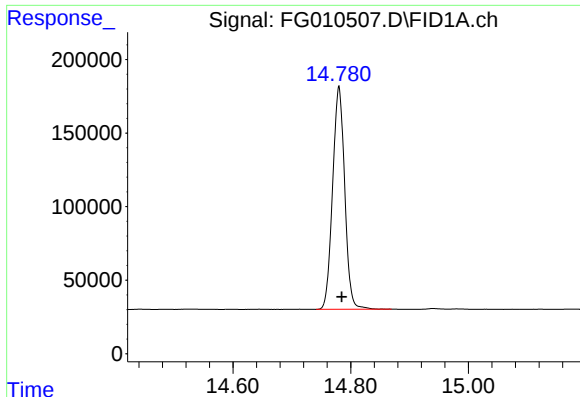
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

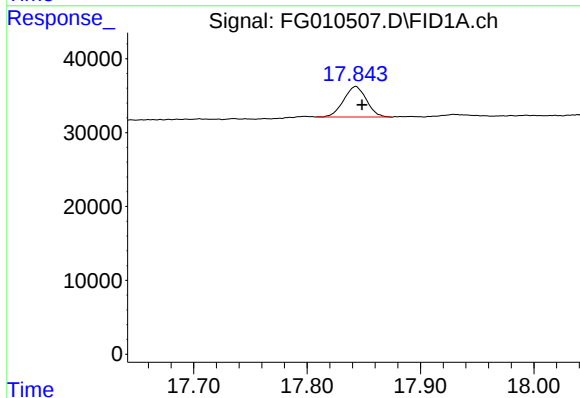




#9 TETRACOSANE-d50 (SURROGATE)

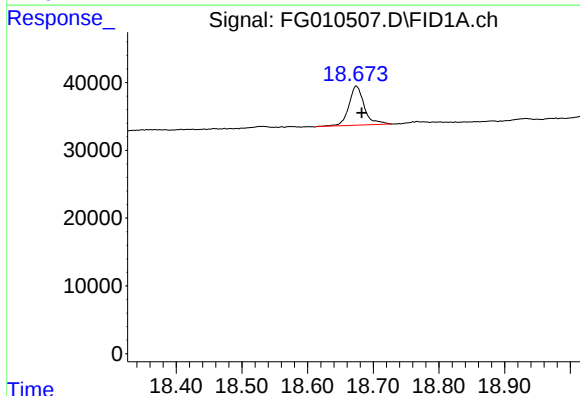
R.T.: 14.780 min
Delta R.T.: -0.005 min
Response: 2163942
Conc: 17.68 ug/ml

Instrument :
FID_G
ClientSampleId :



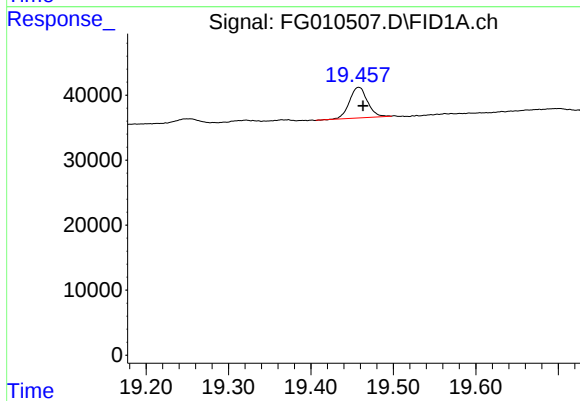
#13 N-TRIACONTANE

R.T.: 17.843 min
Delta R.T.: -0.006 min
Response: 57995
Conc: 0.45 ug/ml



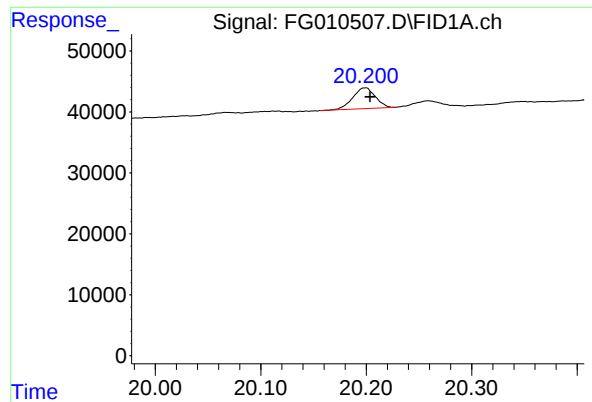
#14 N-DOTRIACONTANE

R.T.: 18.674 min
Delta R.T.: -0.008 min
Response: 93807
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.458 min
Delta R.T.: -0.005 min
Response: 70700
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.199 min
Delta R.T.: -0.005 min
Response: 50445
Conc: 0.43 ug/ml

Instrument :

FID_G

ClientSampleId :