

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG082522\
 Data File : FG010427.D
 Signal(s) : FID1A.ch
 Acq On : 25 Aug 2022 17:38
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 18:47:42 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...	14.789	2357035	18.555 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.851	89665	0.662 ug/ml
14) N-DOTRIACONTANE	18.683	135825	1.034 ug/ml
15) N-TETRATRIACONTANE	19.468	160636	1.284 ug/ml
16) N-HEXATRIACONTANE	20.207	76581	0.664 ug/ml
18) N-TETRACONTANE	21.764	89279	0.761 ug/ml

(f)=RT Delta > 1/2 Window

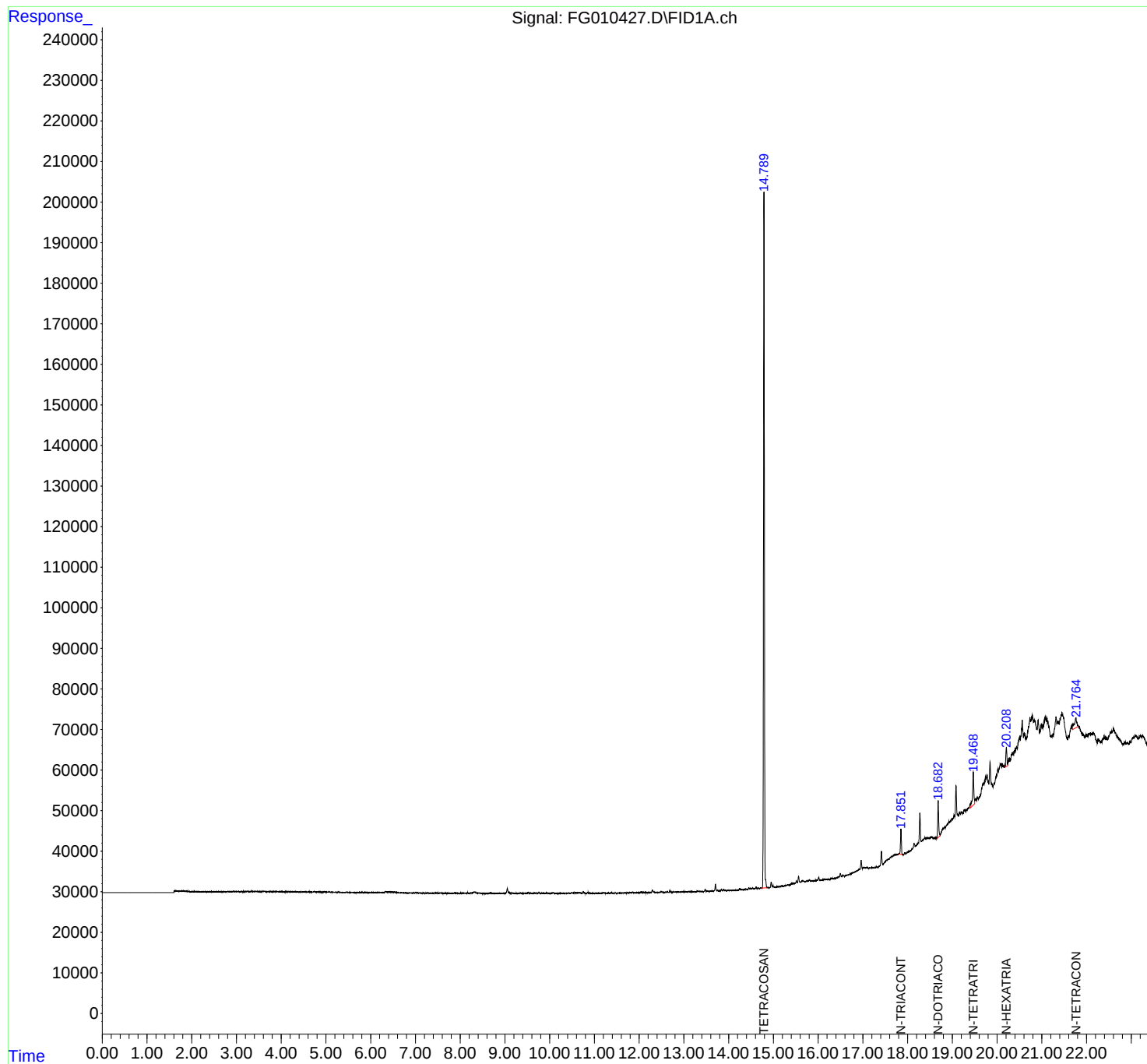
(m)=manual int.

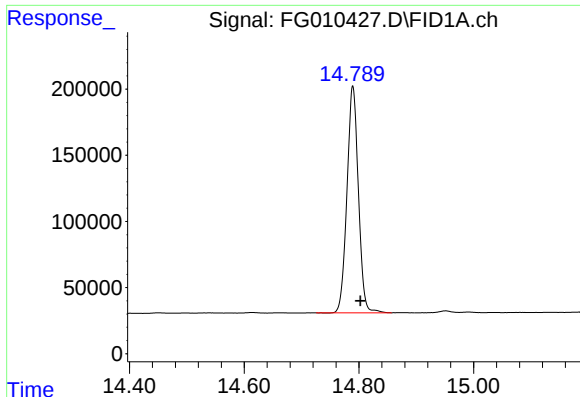
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

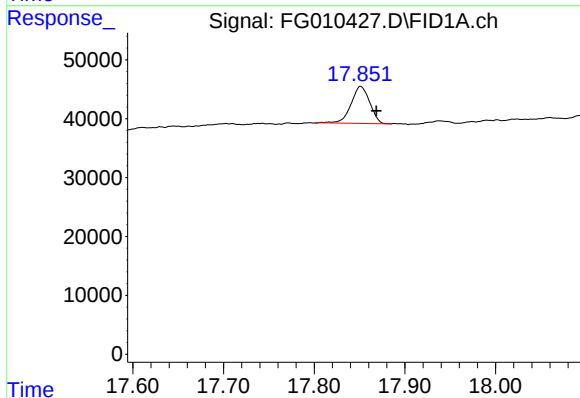




#9 TETRACOSANE-d50 (SURROGATE)

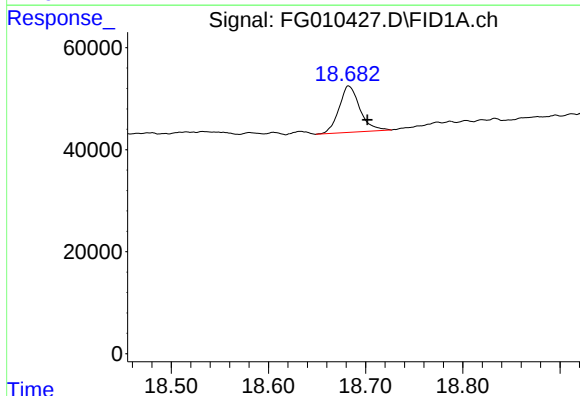
R.T.: 14.789 min
Delta R.T.: -0.013 min
Response: 2357035
Conc: 18.55 ug/ml

Instrument :
FID_G
ClientSampleId :



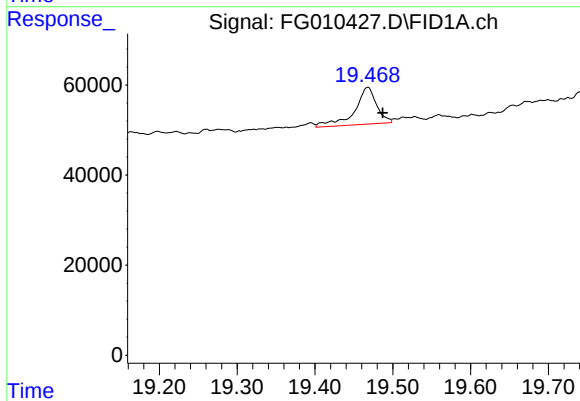
#13 N-TRIACONTANE

R.T.: 17.851 min
Delta R.T.: -0.017 min
Response: 89665
Conc: 0.66 ug/ml



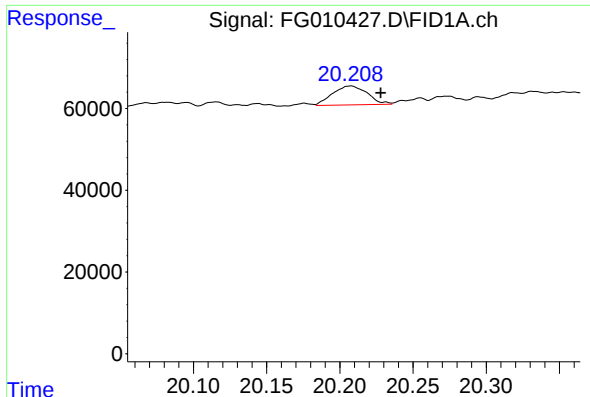
#14 N-DOTRIACONTANE

R.T.: 18.683 min
Delta R.T.: -0.019 min
Response: 135825
Conc: 1.03 ug/ml



#15 N-TETRATRIACONTANE

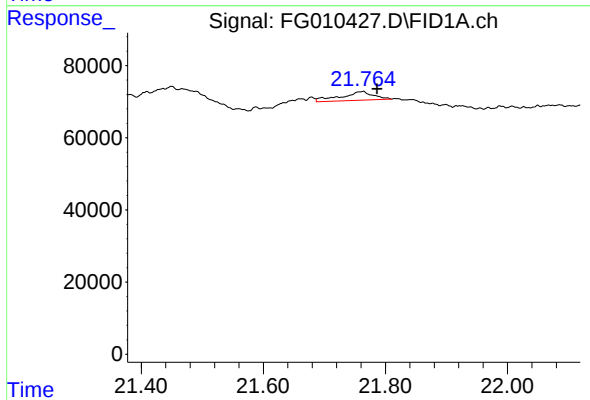
R.T.: 19.468 min
Delta R.T.: -0.019 min
Response: 160636
Conc: 1.28 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.207 min
Delta R.T.: -0.021 min
Response: 76581
Conc: 0.66 ug/ml

Instrument :
FID_G
ClientSampleId :



#18 N-TETRACONTANE

R.T.: 21.764 min
Delta R.T.: -0.022 min
Response: 89279
Conc: 0.76 ug/ml