

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091522\
 Data File : FG010581.D
 Signal(s) : FID1A.ch
 Acq On : 15 Sep 2022 18:17
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 16 04:17:03 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	1949415	15.929 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.850	25691	0.198 ug/ml
14) N-DOTRIACONTANE	18.684	134862	1.055 ug/ml
16) N-HEXATRIACONTANE	20.208	69162	0.596 ug/ml

(f)=RT Delta > 1/2 Window

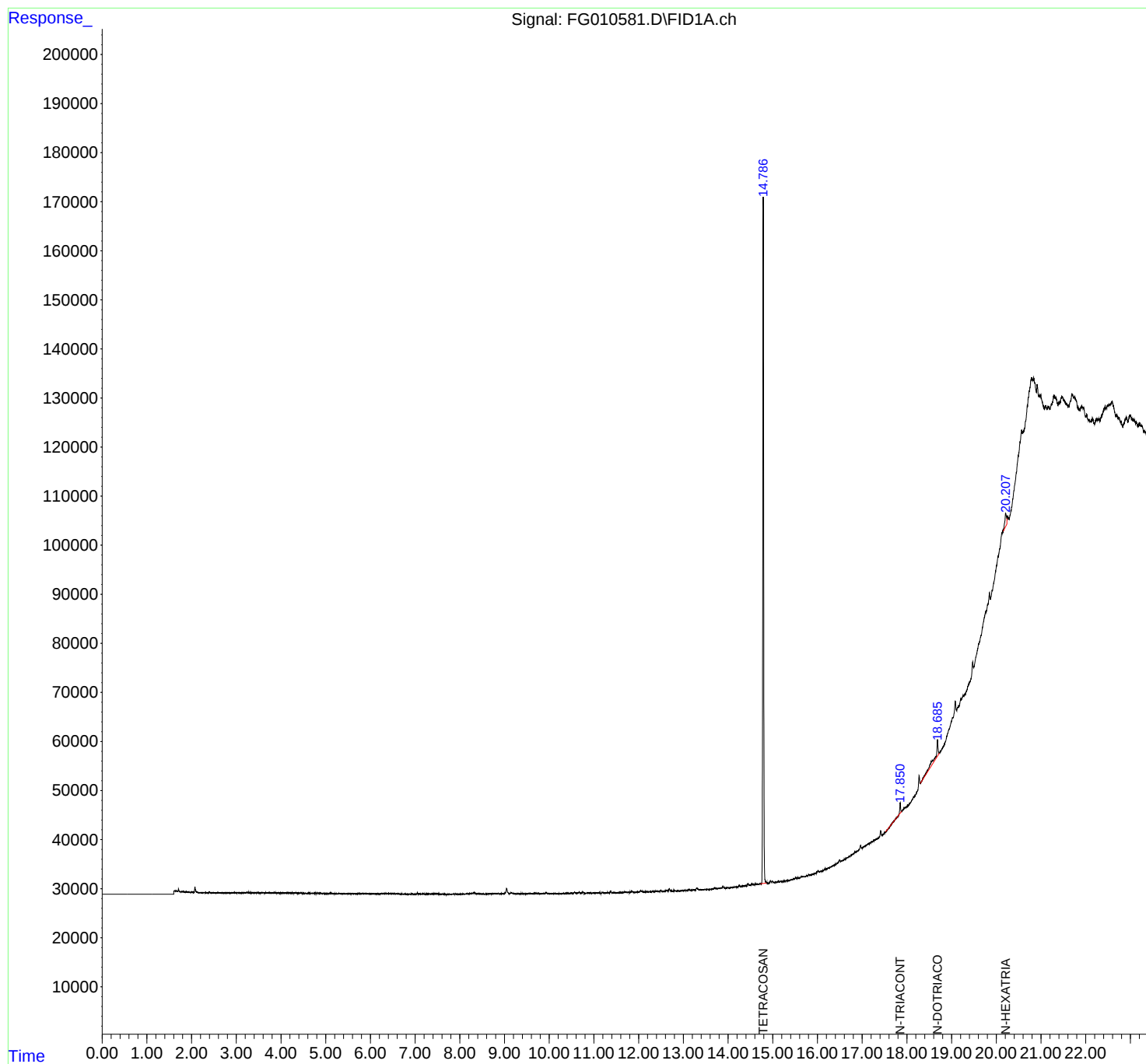
(m)=manual int.

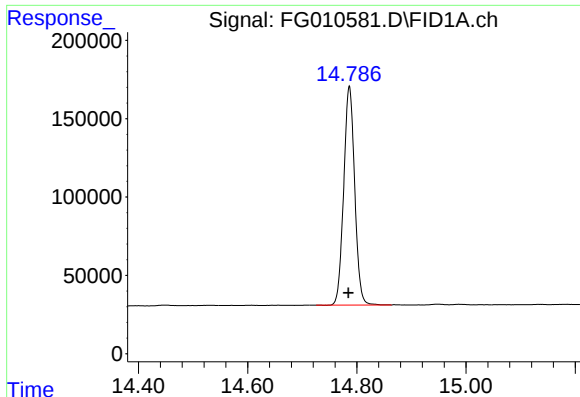
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

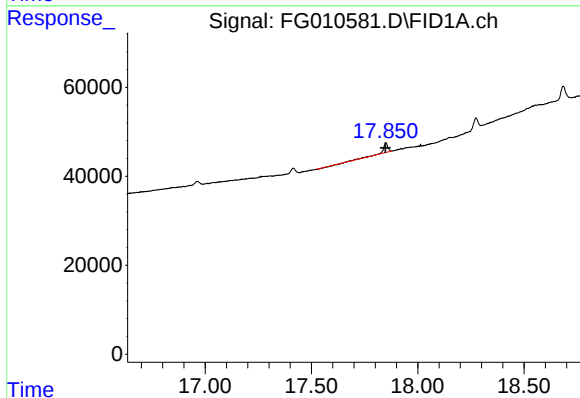




#9 TETRACOSANE-d50 (SURROGATE)

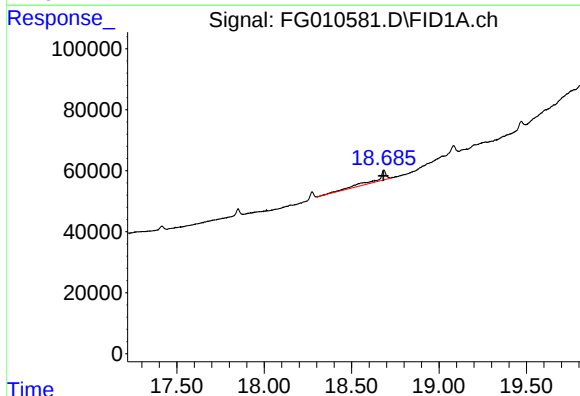
R.T.: 14.786 min
Delta R.T.: 0.002 min
Response: 1949415
Conc: 15.93 ug/ml

Instrument :
FID_G
ClientSampleId :



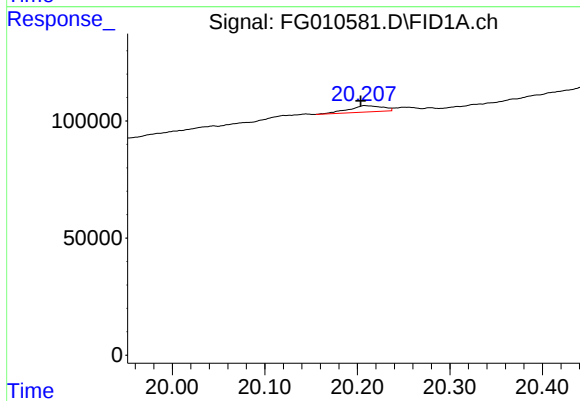
#13 N-TRIACONTANE

R.T.: 17.850 min
Delta R.T.: 0.002 min
Response: 25691
Conc: 0.20 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.684 min
Delta R.T.: 0.002 min
Response: 134862
Conc: 1.05 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.208 min
Delta R.T.: 0.004 min
Response: 69162
Conc: 0.60 ug/ml