

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF042522\
 Data File : FF010383.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2022 12:02
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 26 01:37:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF040122.M
 Quant Title :
 QLast Update : Fri Apr 01 11:58:56 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...	14.612	2746481	22.978 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.505	187980	1.456 ug/ml
16) N-HEXATRIACONTANE	20.066	506084	4.852 ug/ml
18) N-TETRACONTANE	21.658	318705	3.638 ug/ml

(f)=RT Delta > 1/2 Window

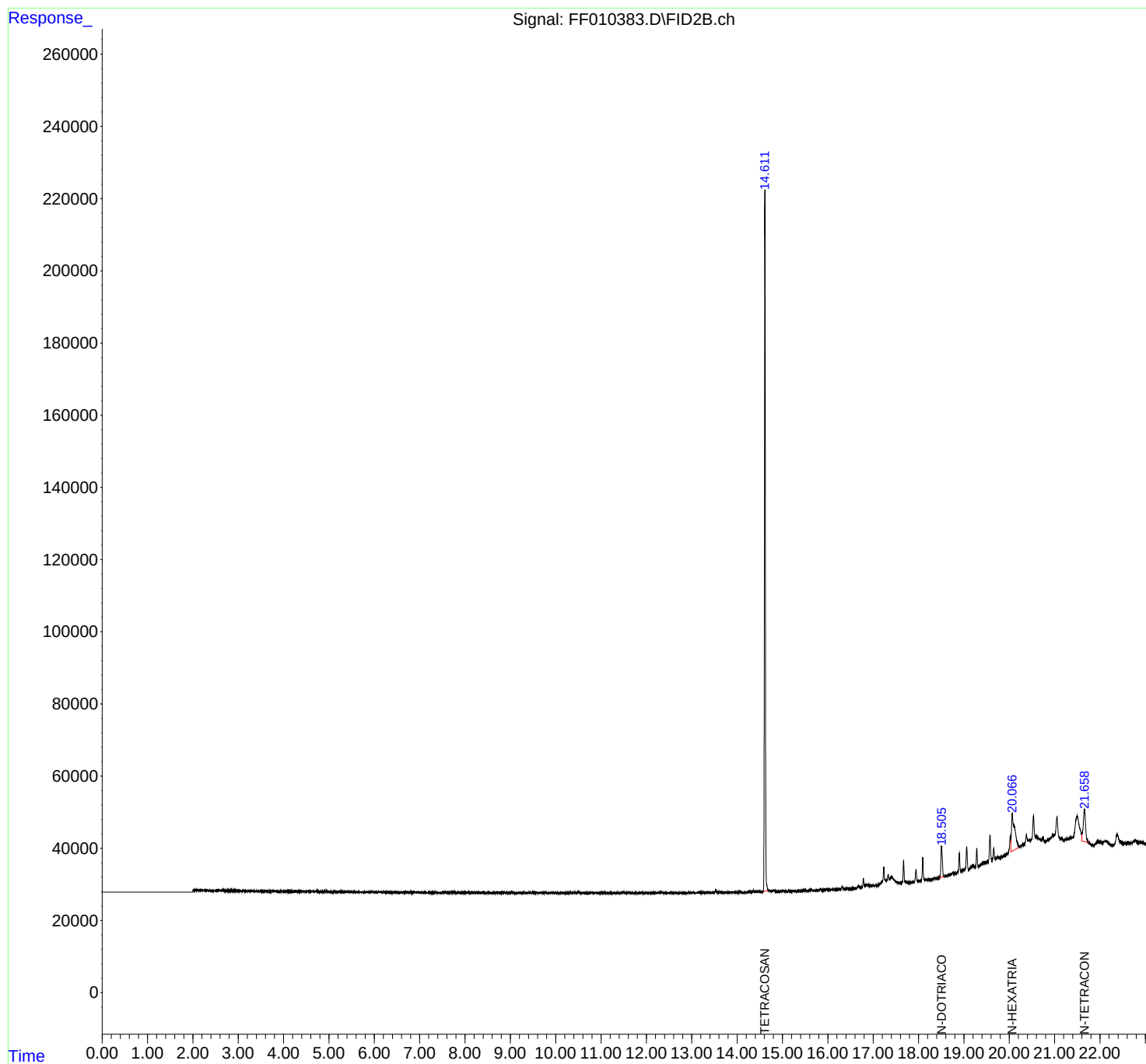
(m)=manual int.

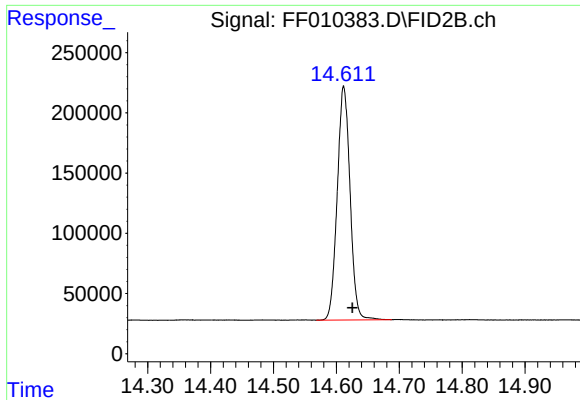
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

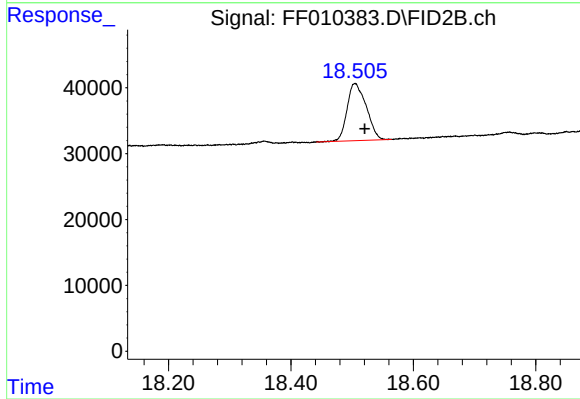




#9 TETRACOSANE-d50 (SURROGATE)

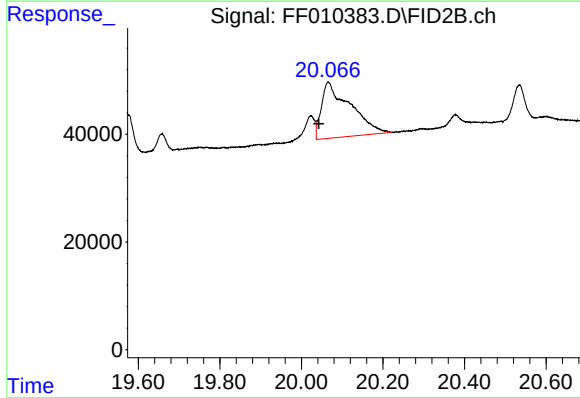
R.T.: 14.612 min
Delta R.T.: -0.014 min
Response: 2746481
Conc: 22.98 ug/ml

Instrument :
FID_F
ClientSampleId :



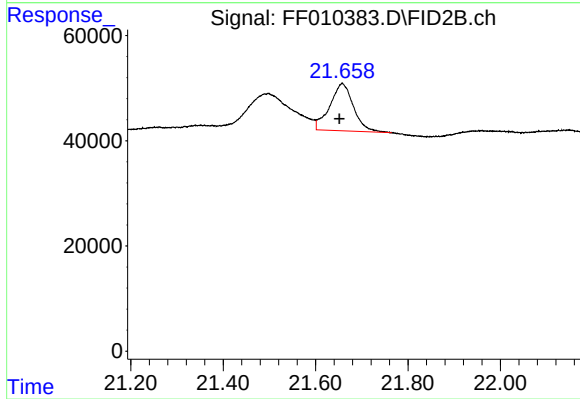
#14 N-DOTRIACONTANE

R.T.: 18.505 min
Delta R.T.: -0.016 min
Response: 187980
Conc: 1.46 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.066 min
Delta R.T.: 0.024 min
Response: 506084
Conc: 4.85 ug/ml



#18 N-TETRACONTANE

R.T.: 21.658 min
Delta R.T.: 0.006 min
Response: 318705
Conc: 3.64 ug/ml