

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF040422\
Data File : FF010246.D
Signal(s) : FID2B.ch
Acq On : 04 Apr 2022 10:44
Operator : AJ\MA
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 05 01:11:41 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...	14.623	2212621	18.511 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.533	283106	2.193 ug/ml
16) N-HEXATRIACONTANE	20.082	270340	2.592 ug/ml
18) N-TETRACONTANE	21.686	294697	3.364 ug/ml

(f)=RT Delta > 1/2 Window

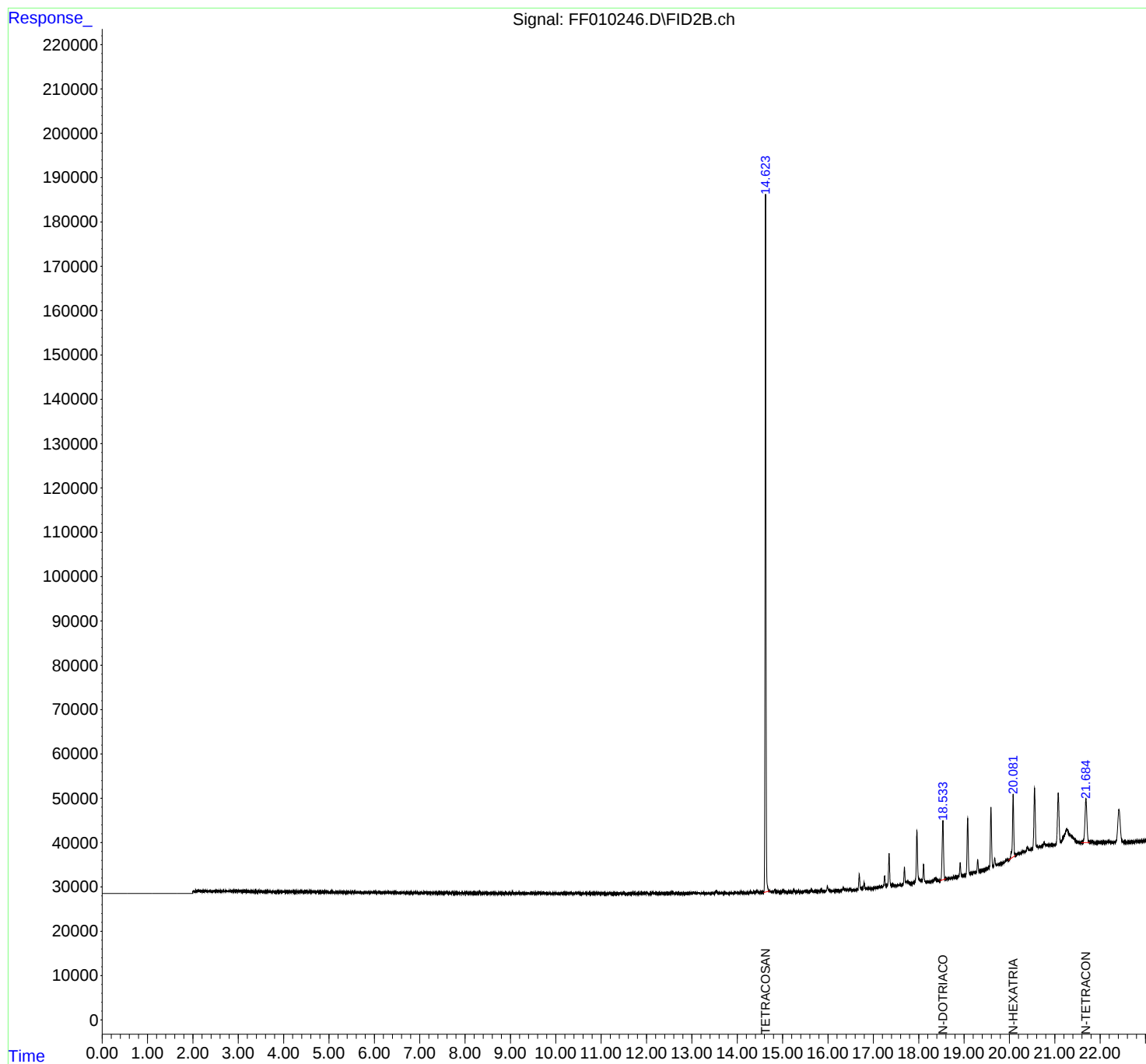
(m)=manual int.

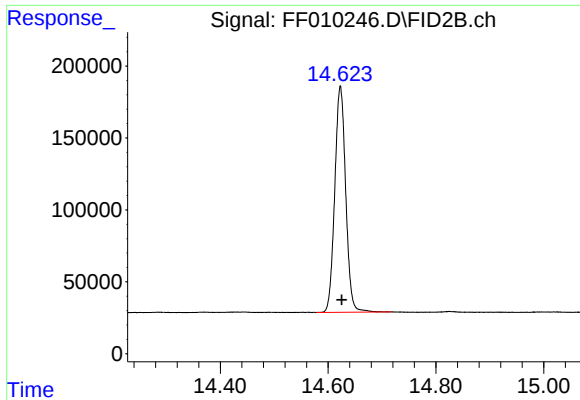
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

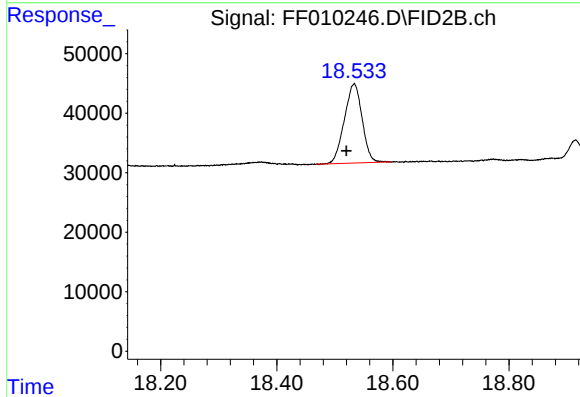




#9 TETRACOSANE-d50 (SURROGATE)

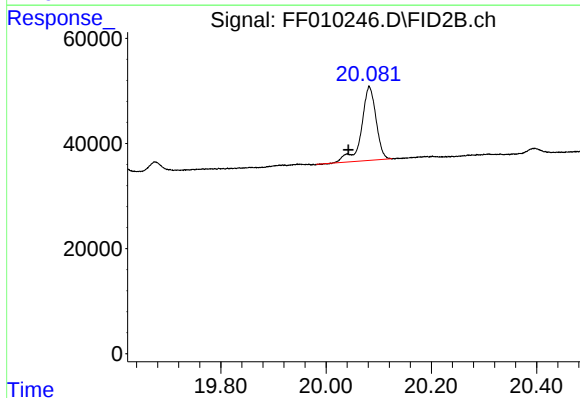
R.T.: 14.623 min
Delta R.T.: -0.003 min
Response: 2212621
Conc: 18.51 ug/ml

Instrument :
FID_F
ClientSampleId :



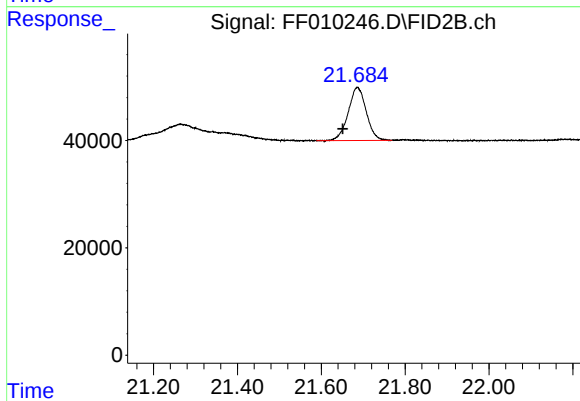
#14 N-DOTRIACONTANE

R.T.: 18.533 min
Delta R.T.: 0.013 min
Response: 283106
Conc: 2.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.082 min
Delta R.T.: 0.040 min
Response: 270340
Conc: 2.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.686 min
Delta R.T.: 0.035 min
Response: 294697
Conc: 3.36 ug/ml