

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF032924\
Data File : FF014096.D
Signal(s) : FID2B.ch
Acq On : 29 Mar 2024 17:44
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Mar 29 23:06:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF031524.M
Quant Title :
QLast Update : Fri Mar 15 13:52:12 2024
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...	14.949	1881705	15.701 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.872	80944	0.641 ug/ml
16) N-HEXATRIACONTANE	20.423f	82401	1.125 ug/ml

(f)=RT Delta > 1/2 Window

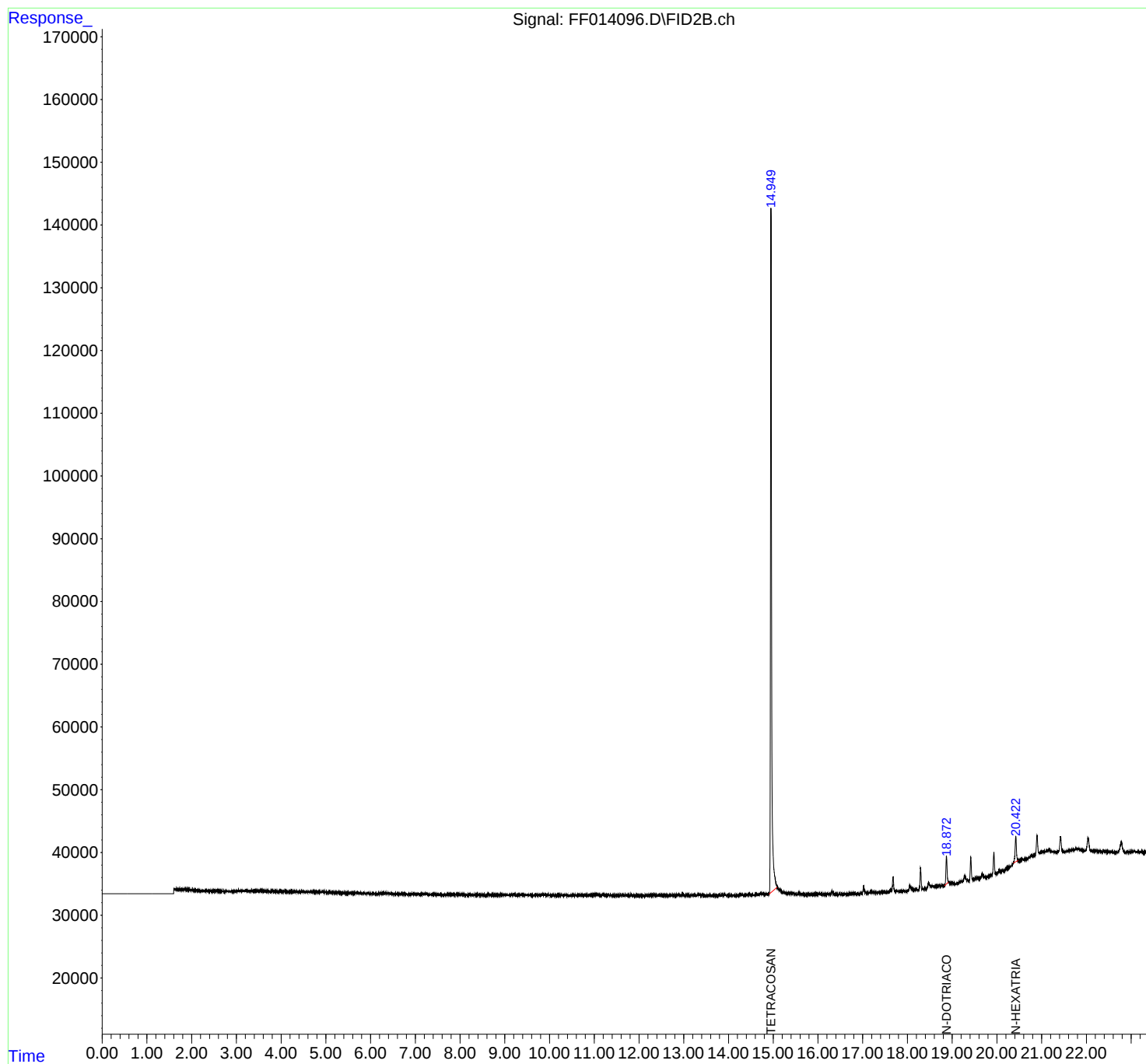
(m)=manual int.

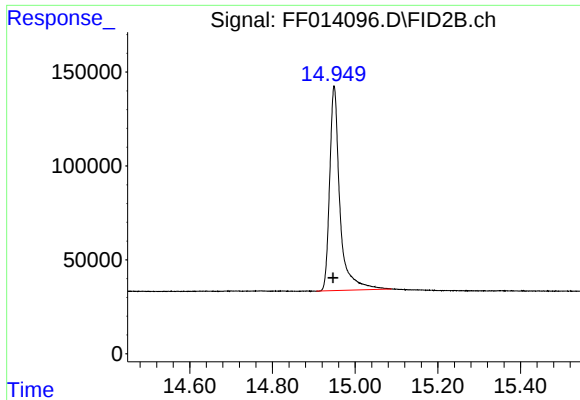
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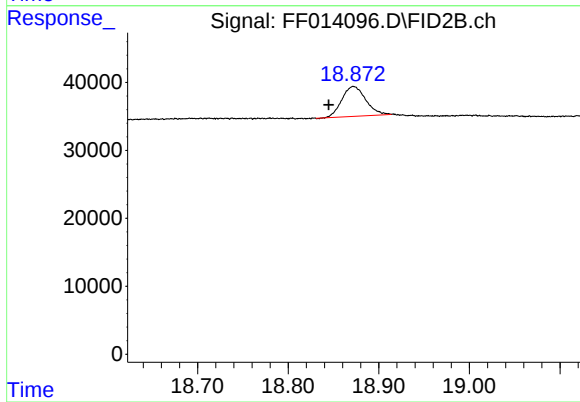




#9 TETRACOSANE-d50 (SURROGATE)

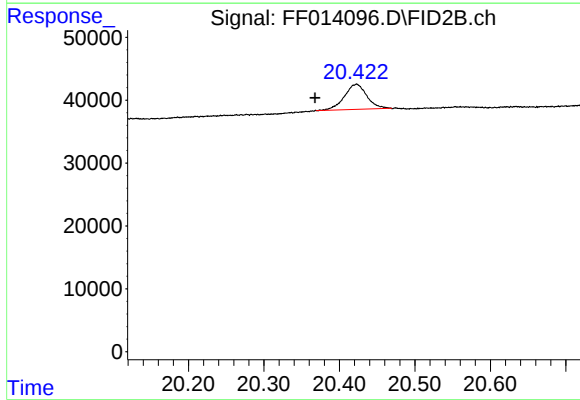
R.T.: 14.949 min
Delta R.T.: 0.002 min
Response: 1881705
Conc: 15.70 ug/ml

Instrument :
FID_F
ClientSampleId :



#14 N-DOTRIACONTANE

R.T.: 18.872 min
Delta R.T.: 0.027 min
Response: 80944
Conc: 0.64 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.423 min
Delta R.T.: 0.055 min
Response: 82401
Conc: 1.13 ug/ml