

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF101024\
Data File : FF014619.D
Signal(s) : FID2B.ch
Acq On : 10 Oct 2024 14:13
Operator : YP\AJ
Sample : PB164030BL
Misc :
ALS Vial : 62 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 11 01:25:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF100324.M
Quant Title :
QLast Update : Thu Oct 03 12:23:07 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...	14.885	2114062	16.165 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.949	104763	0.718 ug/ml
14) N-DOTRIACONTANE	18.781	130666	0.900 ug/ml
15) N-TETRATRIACONTANE	19.566	109659	0.796 ug/ml

(f)=RT Delta > 1/2 Window

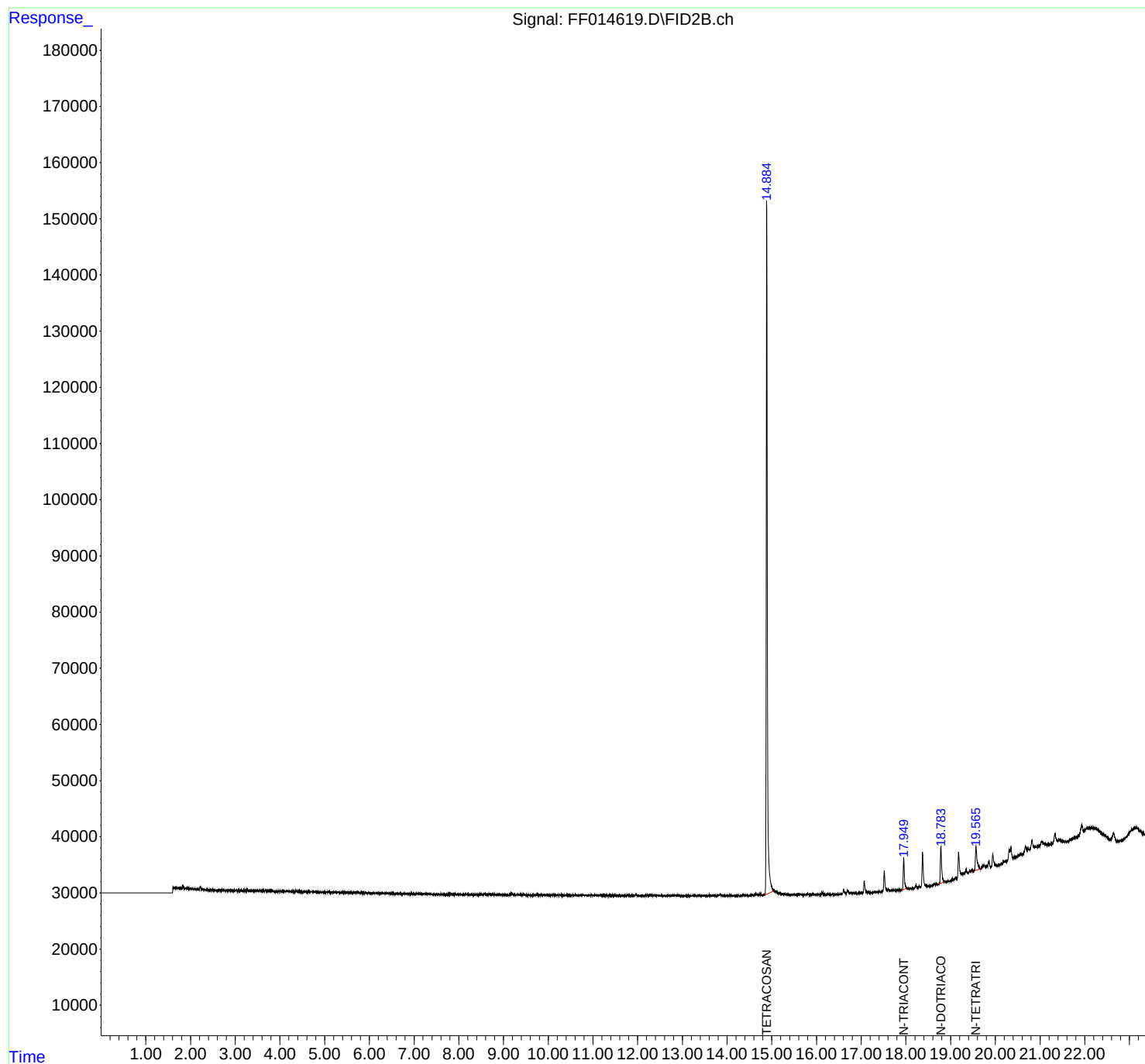
(m)=manual int.

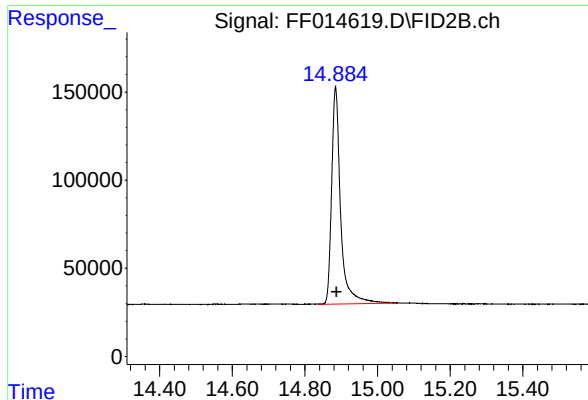
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

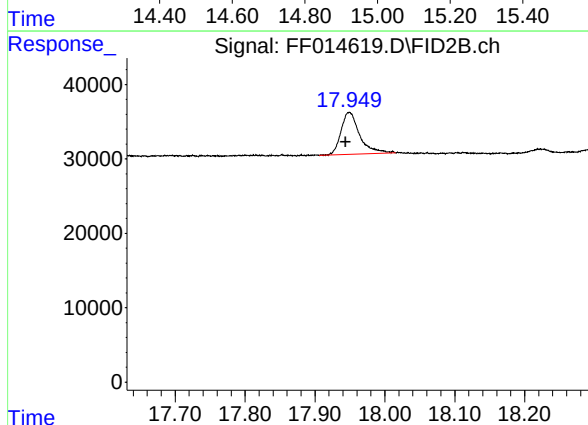




#9 TETRACOSANE-d50 (SURROGATE)

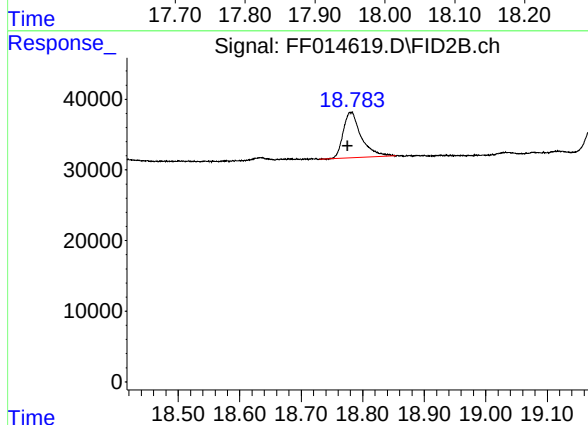
R.T.: 14.885 min
Delta R.T.: -0.003 min
Response: 2114062
Conc: 16.17 ug/ml

Instrument :
FID_F
ClientSampleId :



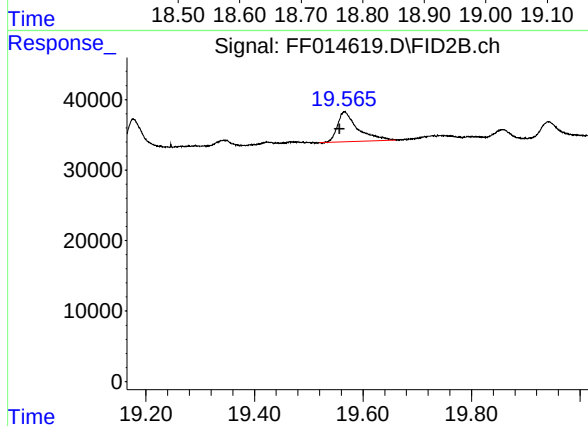
#13 N-TRIACONTANE

R.T.: 17.949 min
Delta R.T.: 0.005 min
Response: 104763
Conc: 0.72 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.781 min
Delta R.T.: 0.005 min
Response: 130666
Conc: 0.90 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.566 min
Delta R.T.: 0.009 min
Response: 109659
Conc: 0.80 ug/ml