

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
Data File : FE050612.D
Signal(s) : FID1B.ch
Acq On : 11 Oct 2024 03:01
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 11 03:57:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE101124.M
Quant Title :
QLast Update : Thu Oct 10 13:46:49 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...	14.940	2094958	15.034 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.998	46306	0.275 ug/ml
14) N-DOTRIACONTANE	18.828	63112	0.363 ug/ml
15) N-TETRATRIACONTANE	19.610	52618	0.297 ug/ml

(f)=RT Delta > 1/2 Window

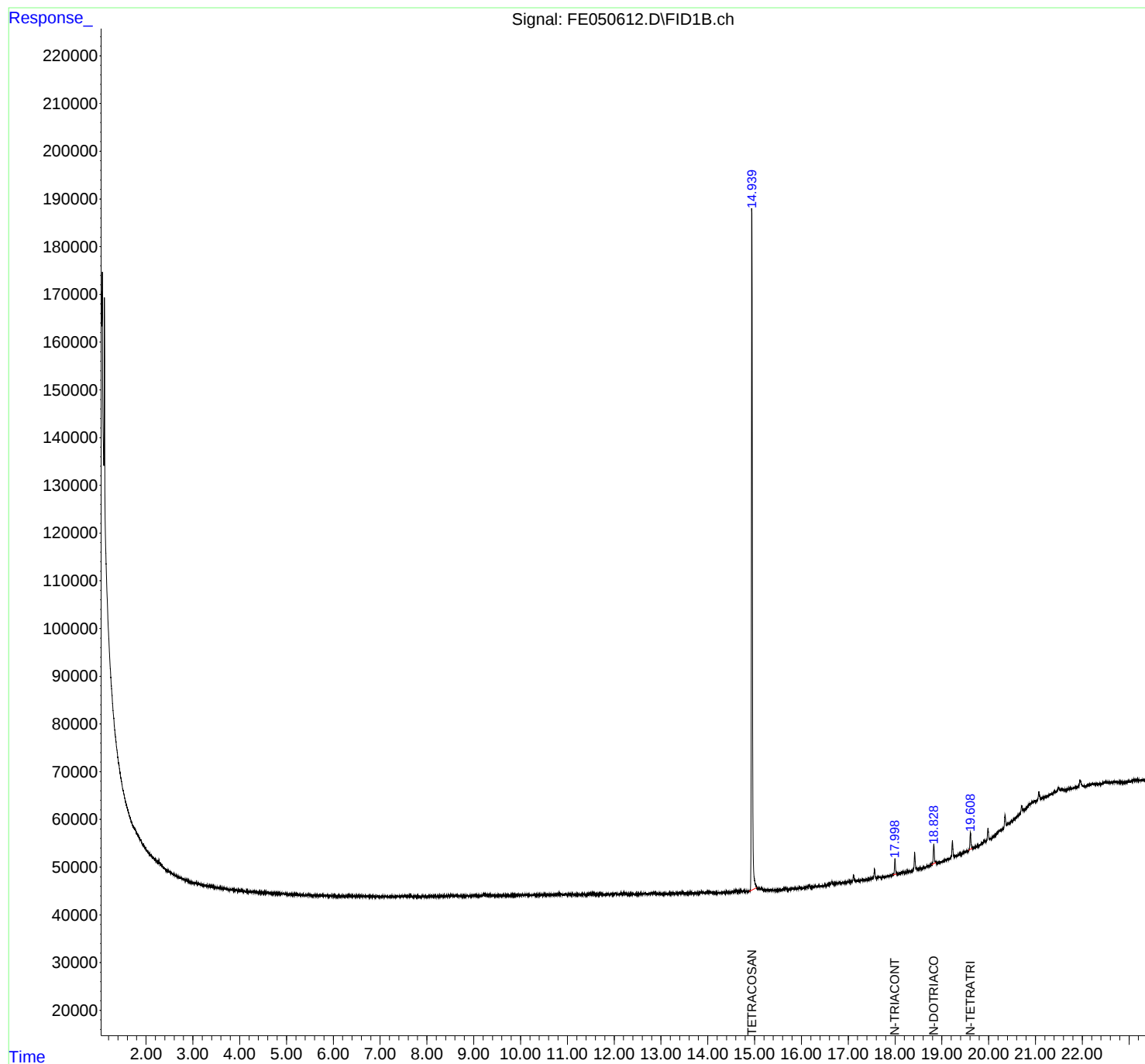
(m)=manual int.

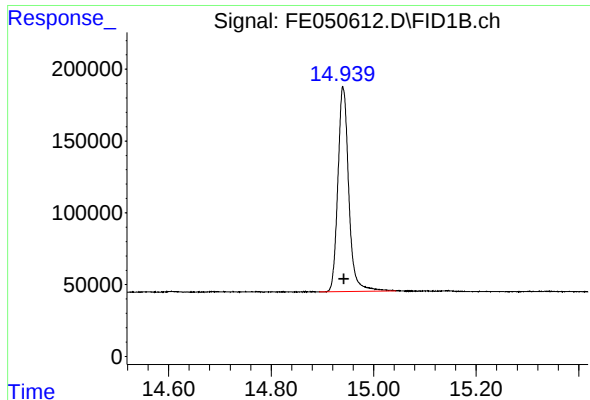
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

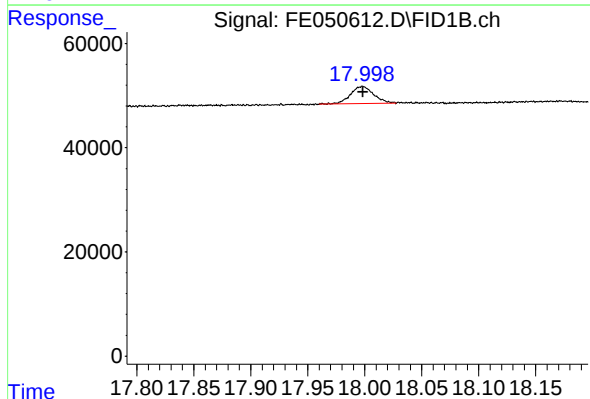




#9 TETRACOSANE-d50 (SURROGATE)

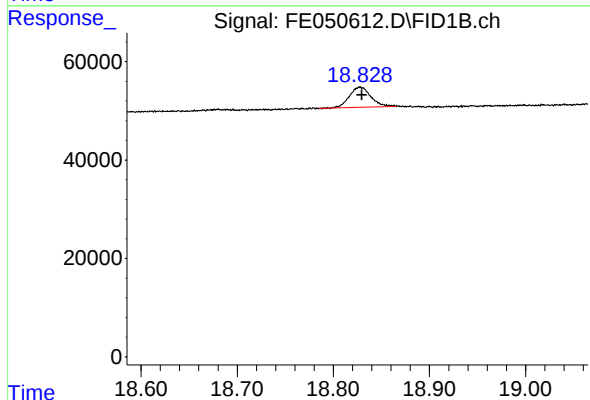
R.T.: 14.940 min
Delta R.T.: -0.002 min
Response: 2094958
Conc: 15.03 ug/ml

Instrument :
FID_E
ClientSampleId :



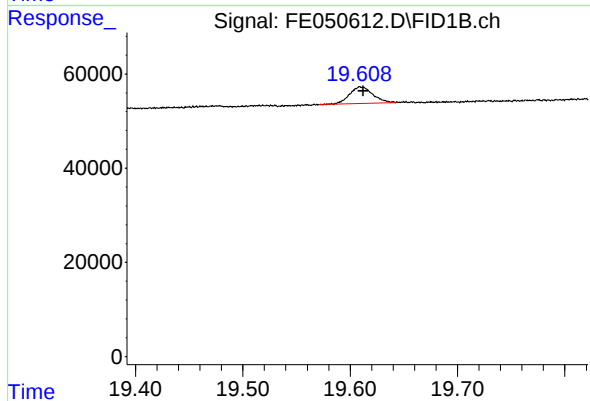
#13 N-TRIACONTANE

R.T.: 17.998 min
Delta R.T.: 0.000 min
Response: 46306
Conc: 0.28 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.828 min
Delta R.T.: -0.002 min
Response: 63112
Conc: 0.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.610 min
Delta R.T.: -0.003 min
Response: 52618
Conc: 0.30 ug/ml