

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE080524\
Data File : FE049455.D
Signal(s) : FID1B.ch
Acq On : 05 Aug 2024 17:18
Operator : YP\AJ
Sample : PB162386BL
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 06 01:12:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE072924.M
Quant Title :
QLast Update : Tue Jul 30 04:50:04 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...	14.979	2333114	18.245 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.868	55091	0.392 ug/ml
15) N-TETRATRIACONTANE	19.652	47551	0.391 ug/ml
16) N-HEXATRIACONTANE	20.393	33586	0.328 ug/ml

(f)=RT Delta > 1/2 Window

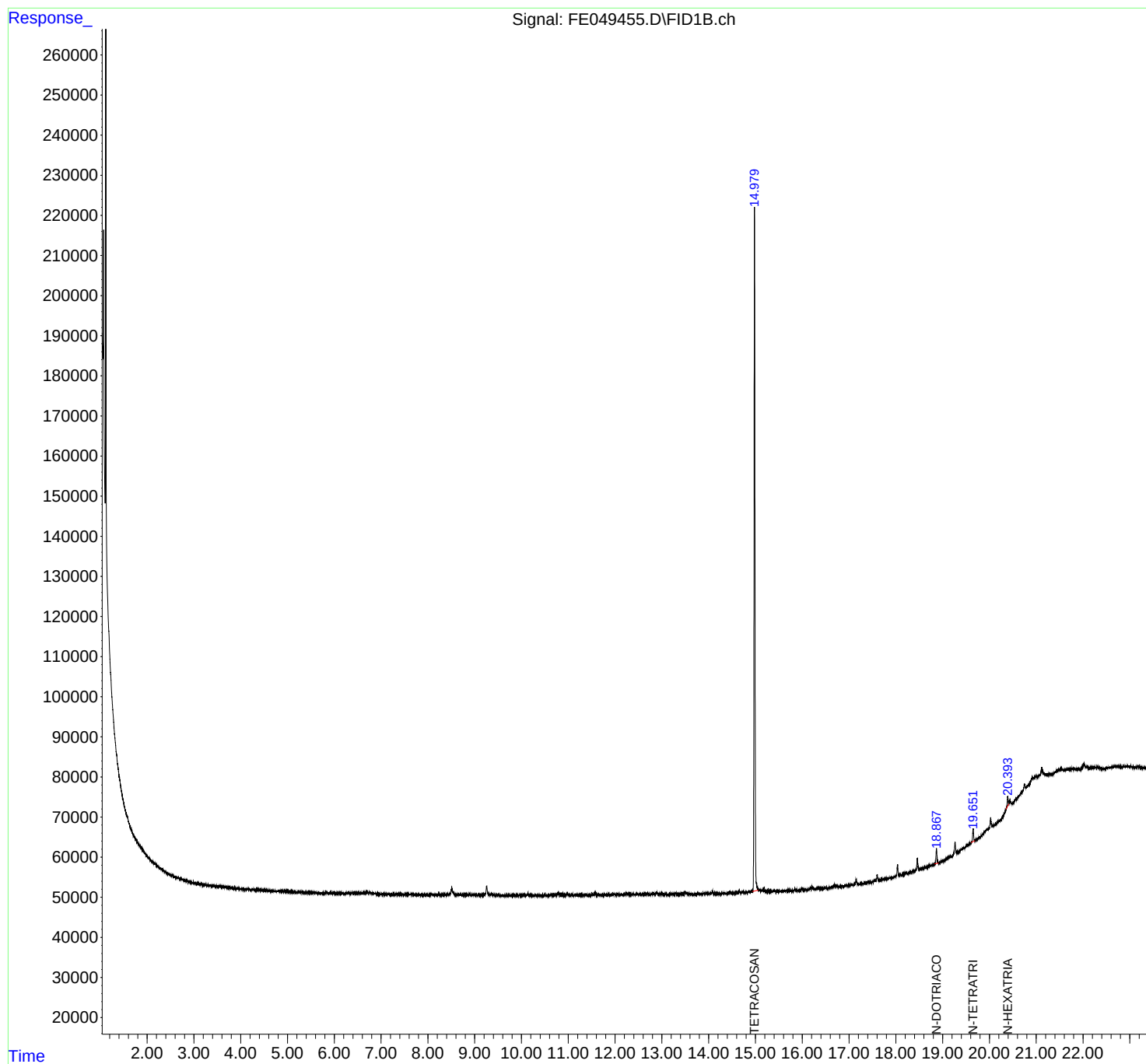
(m)=manual int.

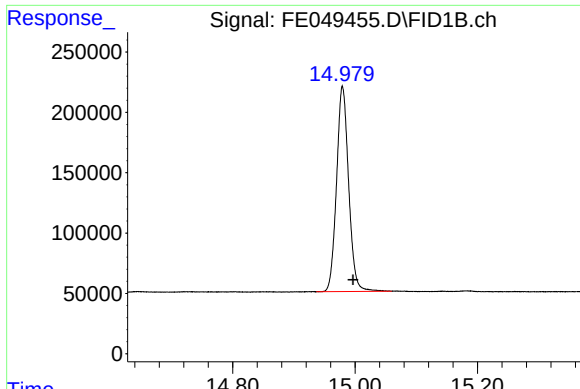
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

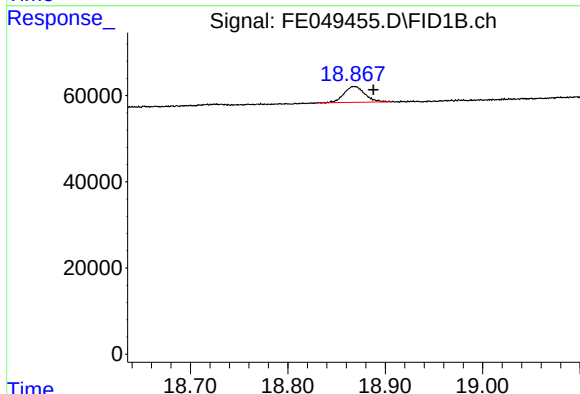




#9 TETRACOSANE-d50 (SURROGATE)

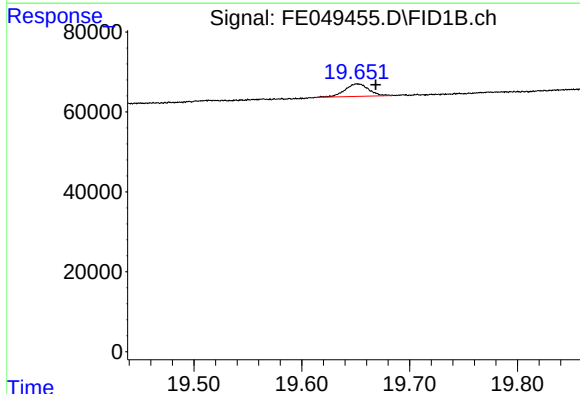
R.T.: 14.979 min
Delta R.T.: -0.017 min
Response: 2333114
Conc: 18.24 ug/ml

Instrument :
FID_E
ClientSampleId :



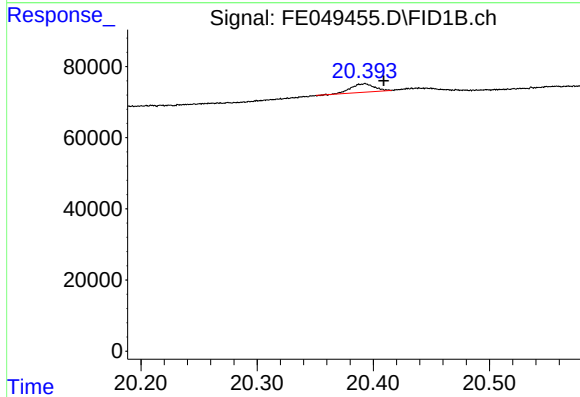
#14 N-DOTRIACONTANE

R.T.: 18.868 min
Delta R.T.: -0.020 min
Response: 55091
Conc: 0.39 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.652 min
Delta R.T.: -0.017 min
Response: 47551
Conc: 0.39 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.393 min
Delta R.T.: -0.016 min
Response: 33586
Conc: 0.33 ug/ml