

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE101124\
Data File : FE050599.D
Signal(s) : FID1B.ch
Acq On : 10 Oct 2024 19:29
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 03:21:22 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...	14.941	2073760	14.882 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.830	62831	0.361 ug/ml
15) N-TETRATRIACONTANE	19.613	56134	0.317 ug/ml
16) N-HEXATRIACONTANE	20.353	41790	0.244 ug/ml

(f)=RT Delta > 1/2 Window

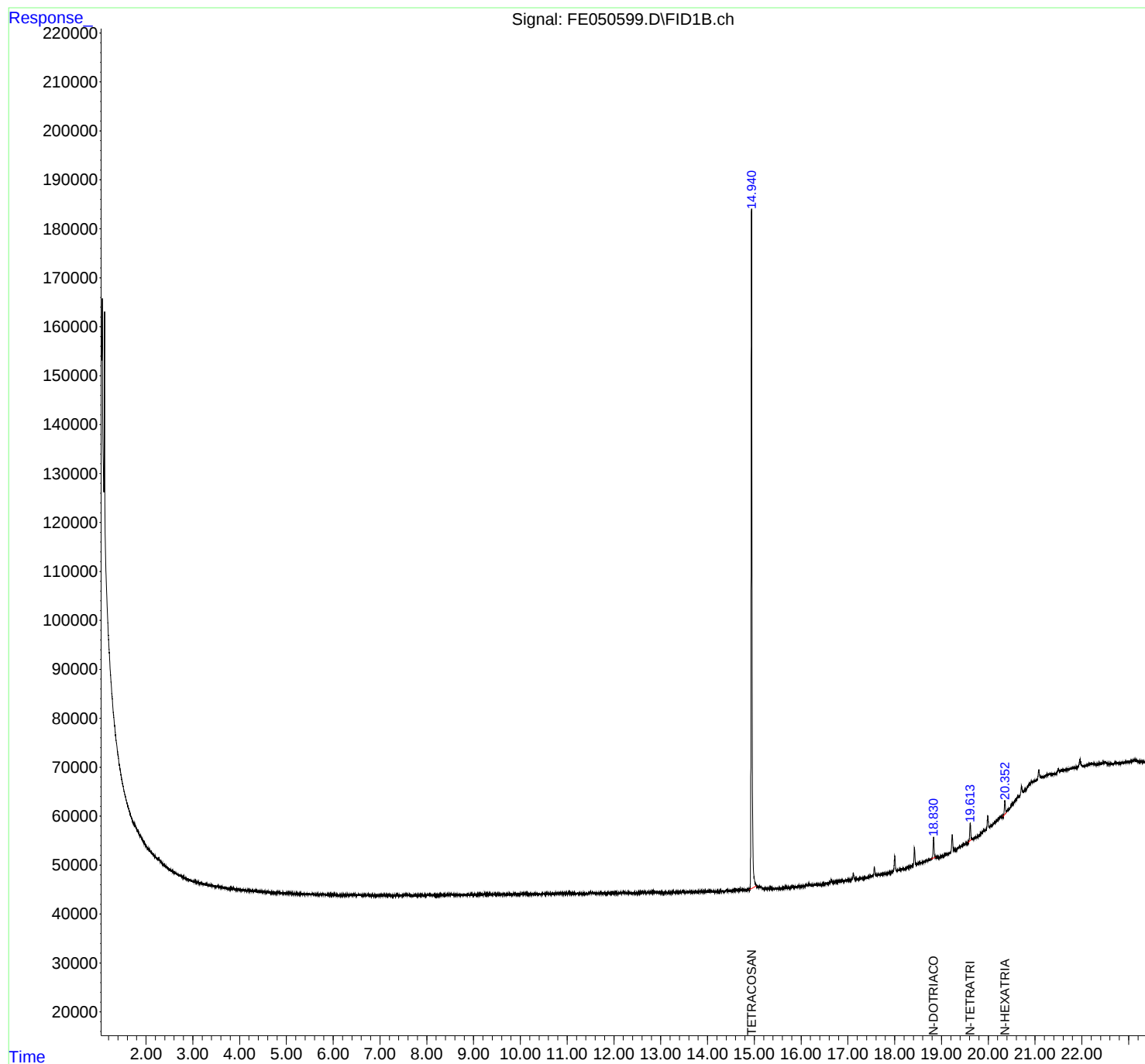
(m)=manual int.

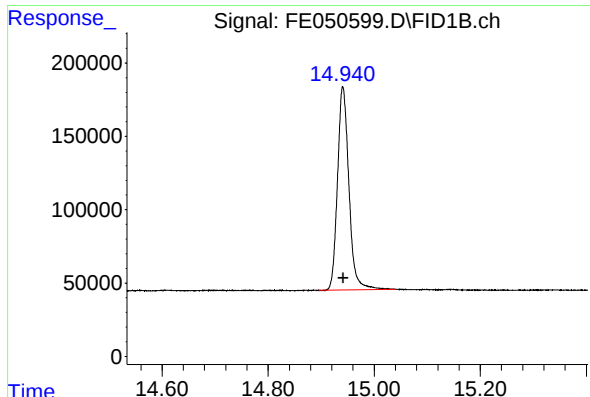
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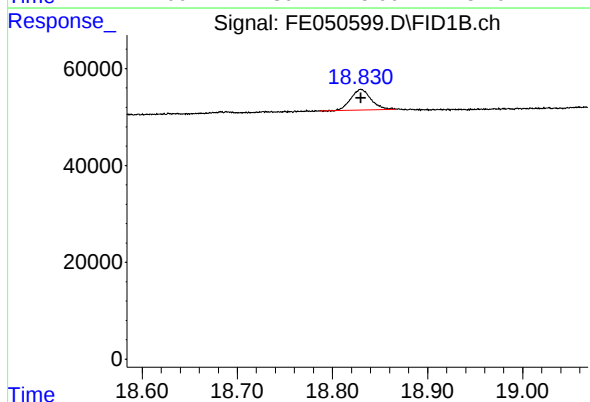
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.941 min
Delta R.T.: -0.001 min
Response: 2073760
Conc: 14.88 ug/ml

Instrument :

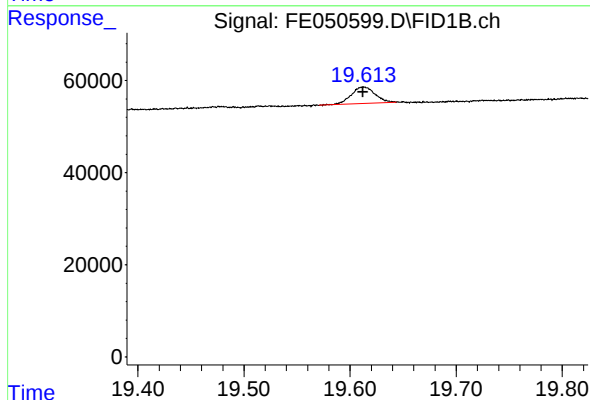
FID_E

ClientSampleId :



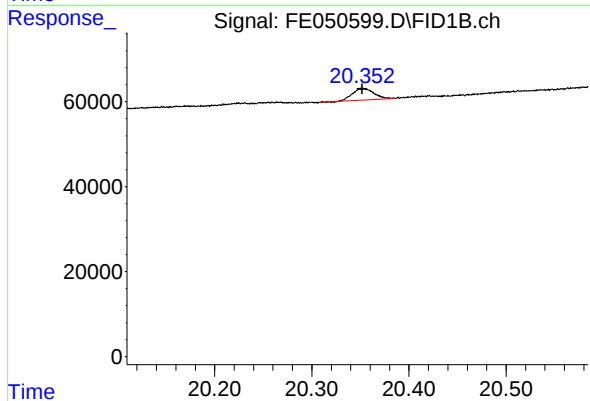
#14 N-DOTRIACONTANE

R.T.: 18.830 min
Delta R.T.: 0.000 min
Response: 62831
Conc: 0.36 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.613 min
Delta R.T.: 0.000 min
Response: 56134
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.353 min
Delta R.T.: 0.000 min
Response: 41790
Conc: 0.24 ug/ml