

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE121423\
Data File : FE045847.D
Signal(s) : FID1B.ch
Acq On : 14 Dec 2023 15:25
Operator : YP\AJ
Sample : I.BLK
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 14 23:29:17 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\C44-FE121423.M
Quant Title :
QLast Update : Thu Dec 14 11:27:22 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
13) S TETRACOSANE-d50 (SURR...	14.936	2164950	17.338 ug/ml
Target Compounds			
12) N-DOTRIACONTANE	18.833	688328	5.801 ug/ml
14) N-HEXATRIACONTANE	20.338	1209528	10.617 ug/ml
15) N-TETRACONTANE	22.003	60641	0.723 ug/ml
16) N-TETRTETRACOOCTANE	24.773	284941	6.897 ug/ml

(f)=RT Delta > 1/2 Window

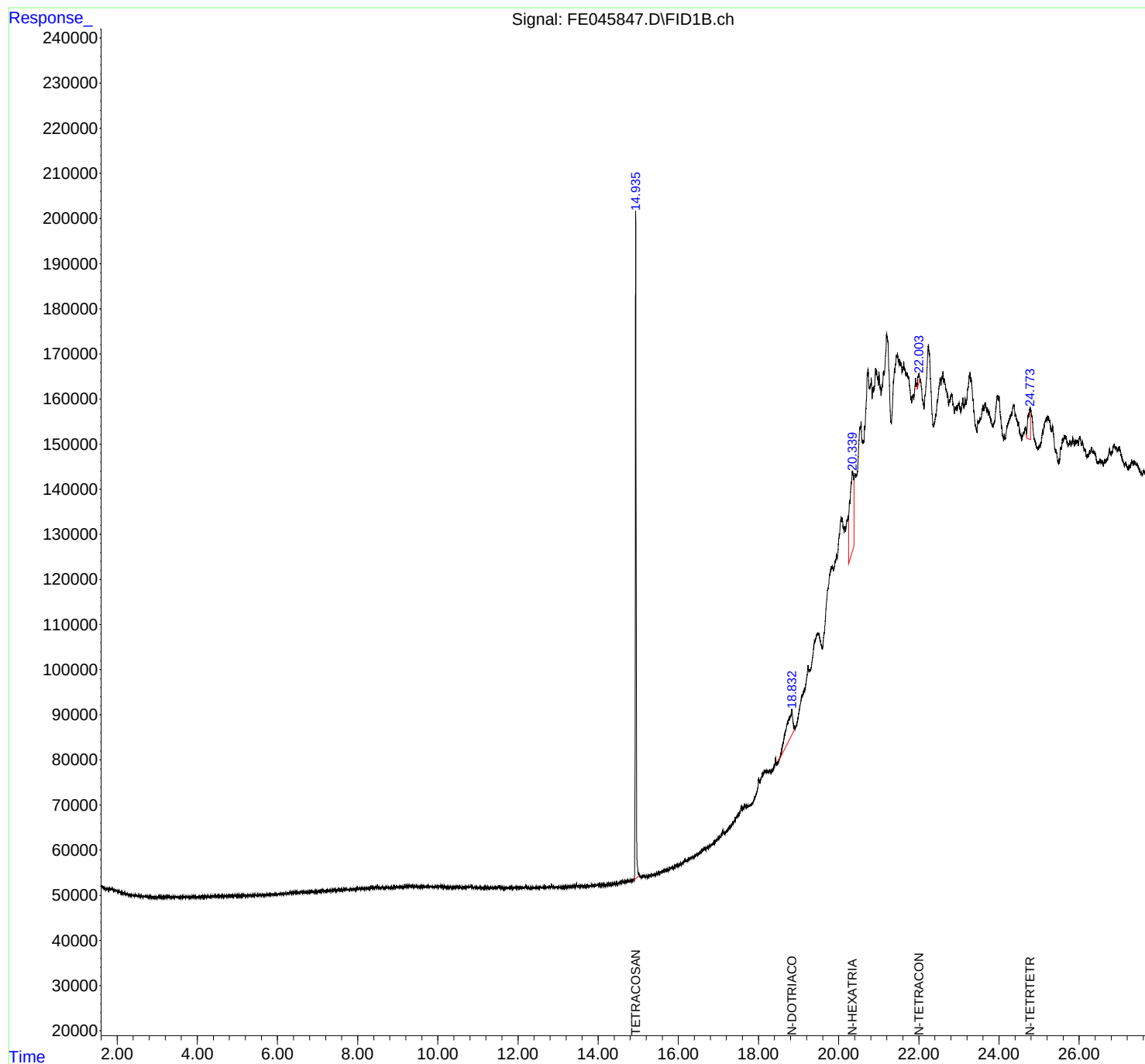
(m)=manual int.

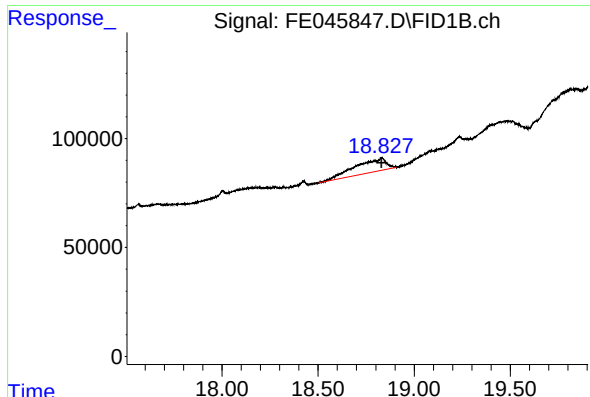
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Signal Phase : Rxi-1ms
Signal Info : 20m x 0.18mm x 0.18um

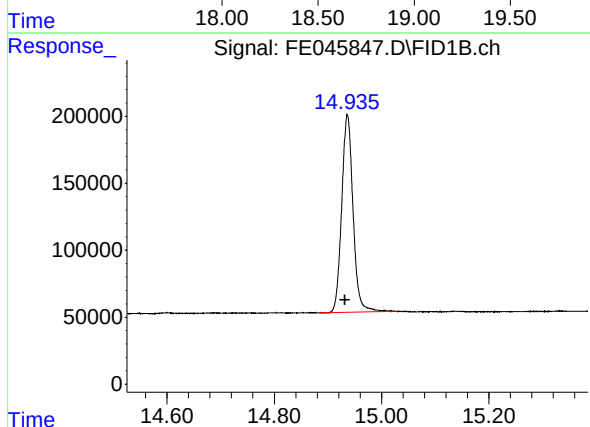




#12 N-DOTRIACONTANE

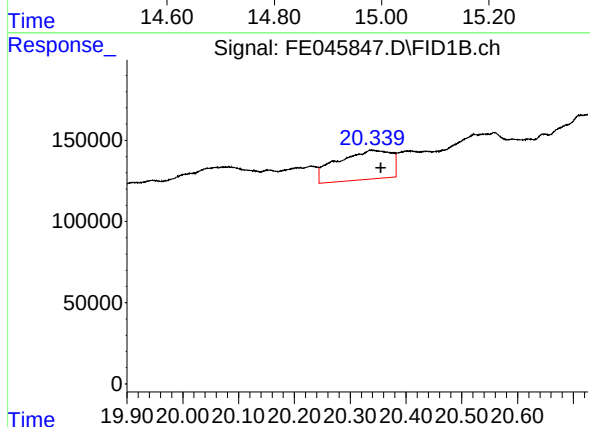
R.T.: 18.833 min
Delta R.T.: 0.001 min
Response: 688328
Conc: 5.80 ug/ml

Instrument :
FID_E
ClientSampleId :



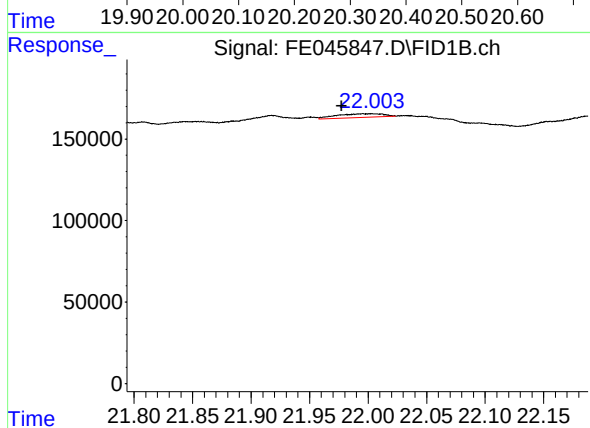
#13 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.936 min
Delta R.T.: 0.004 min
Response: 2164950
Conc: 17.34 ug/ml



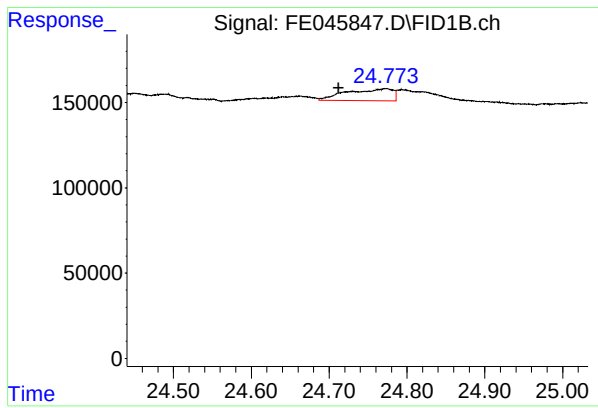
#14 N-HEXATRIACONTANE

R.T.: 20.338 min
Delta R.T.: -0.017 min
Response: 1209528
Conc: 10.62 ug/ml



#15 N-TETRACONTANE

R.T.: 22.003 min
Delta R.T.: 0.026 min
Response: 60641
Conc: 0.72 ug/ml



#16 N-TETRTETRACOOCTANE

R.T.: 24.773 min
Delta R.T.: 0.061 min
Response: 284941
Conc: 6.90 ug/ml

Instrument :

FID_E

ClientSampleId :