

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040723\
 Data File : FE041233.D
 Signal(s) : FID1B.ch
 Acq On : 07 Apr 2023 21:06
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 02:14:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040523.M
 Quant Title :
 QLast Update : Thu Apr 06 02:04:41 2023
 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...	14.932	2464138	19.360 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.996	83927	0.614 ug/ml
14) N-DOTRIACONTANE	18.830	97692	0.733 ug/ml
15) N-TETRATRIACONTANE	19.615	72302	0.571 ug/ml
16) N-HEXATRIACONTANE	20.358	45379	0.376 ug/ml

(f)=RT Delta > 1/2 Window

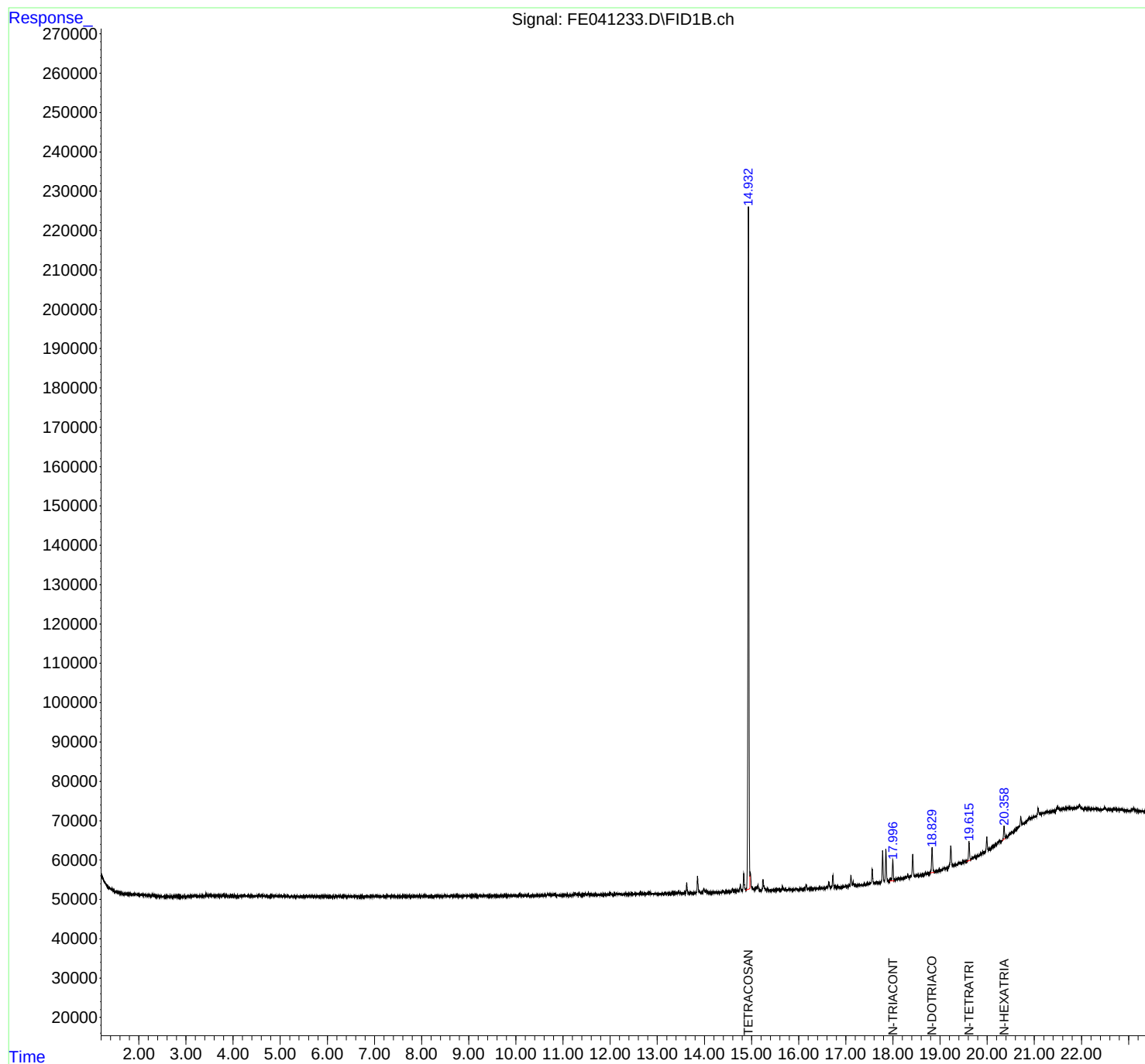
(m)=manual int.

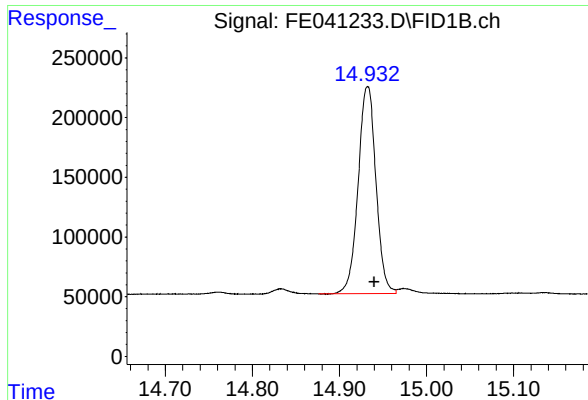
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

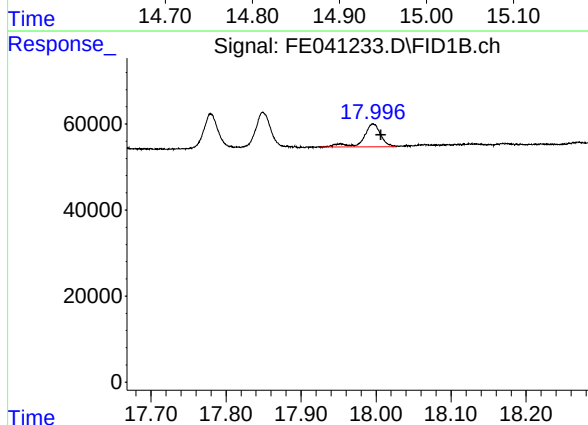




#9 TETRACOSANE-d50 (SURROGATE)

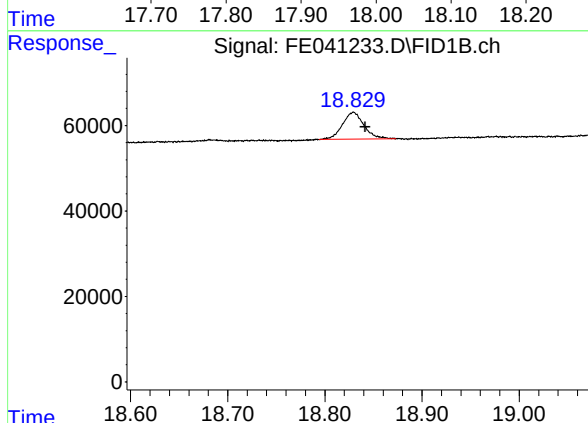
R.T.: 14.932 min
Delta R.T.: -0.008 min
Response: 2464138
Conc: 19.36 ug/ml

Instrument :
FID_E
ClientSampleId :



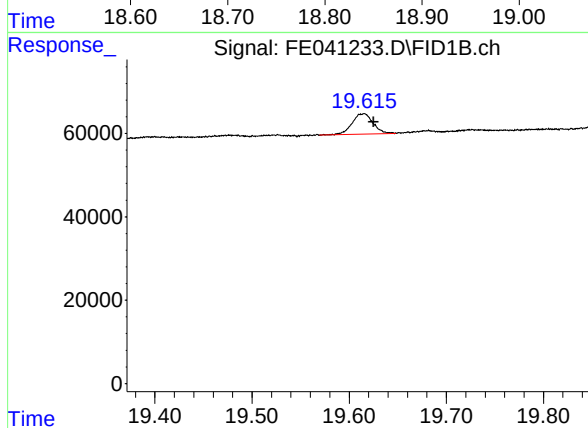
#13 N-TRIACONTANE

R.T.: 17.996 min
Delta R.T.: -0.010 min
Response: 83927
Conc: 0.61 ug/ml



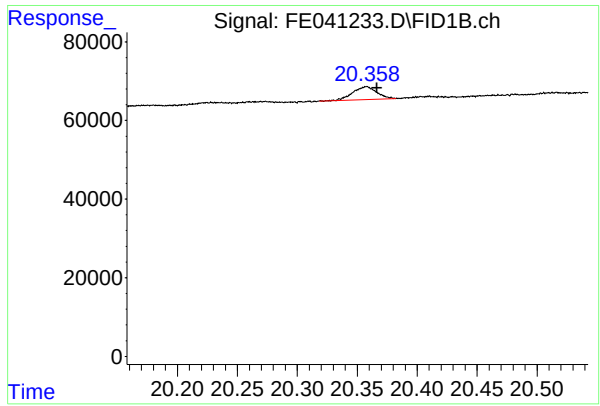
#14 N-DOTRIACONTANE

R.T.: 18.830 min
Delta R.T.: -0.012 min
Response: 97692
Conc: 0.73 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.615 min
Delta R.T.: -0.010 min
Response: 72302
Conc: 0.57 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.358 min
Delta R.T.: -0.009 min
Response: 45379
Conc: 0.38 ug/ml

Instrument :

FID_E

ClientSampleId :