

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE040623\
 Data File : FE041187.D
 Signal(s) : FID1B.ch
 Acq On : 06 Apr 2023 08:08
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 07 03:14:18 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...	14.940	2306940	18.125 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.839	38405	0.288 ug/ml
15) N-TETRATRIACONTANE	19.627	14901	0.118 ug/ml
16) N-HEXATRIACONTANE	20.373	24078	0.199 ug/ml

(f)=RT Delta > 1/2 Window

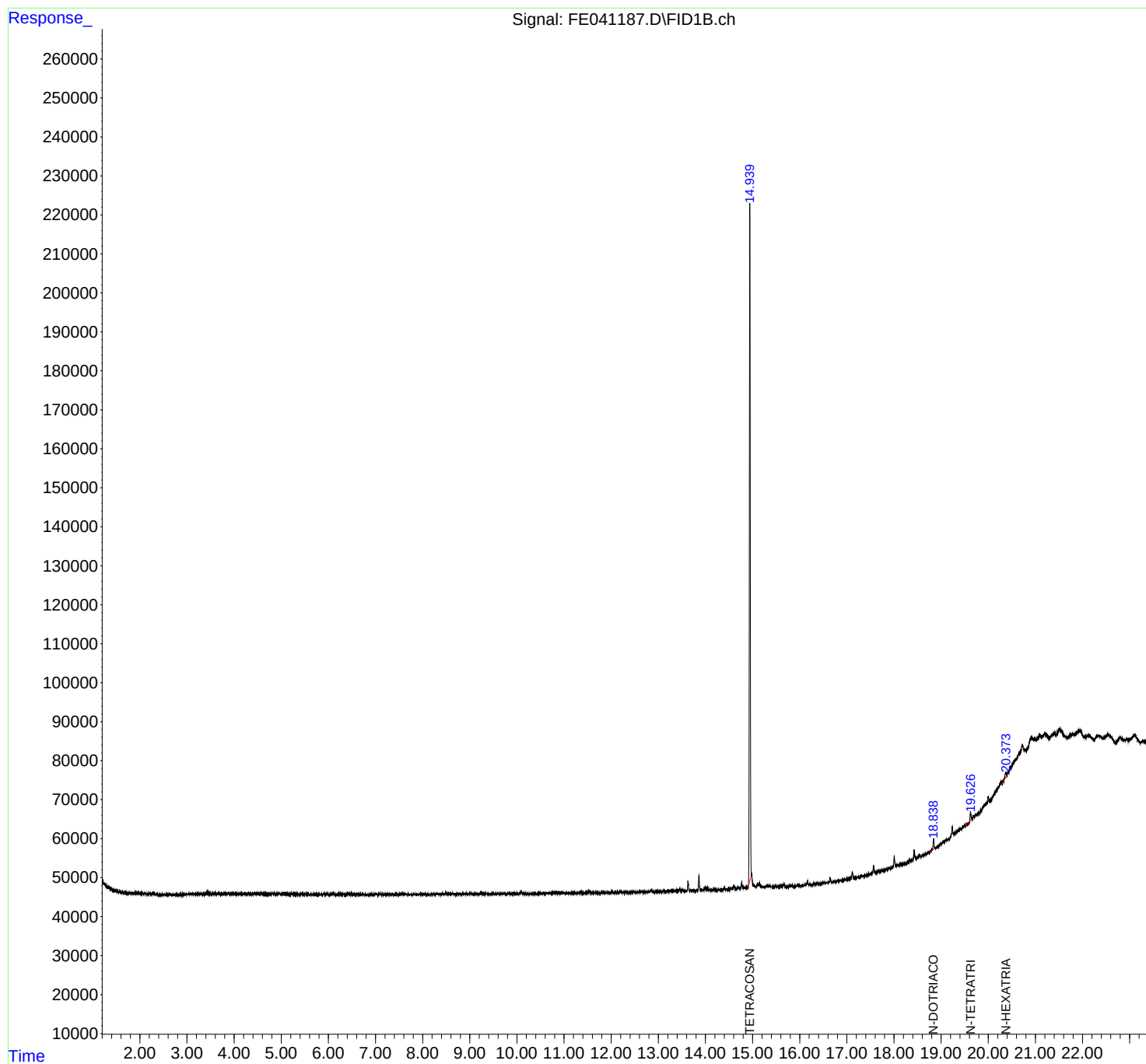
(m)=manual int.

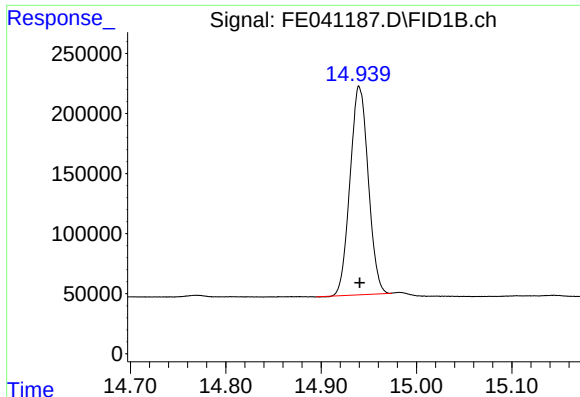
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

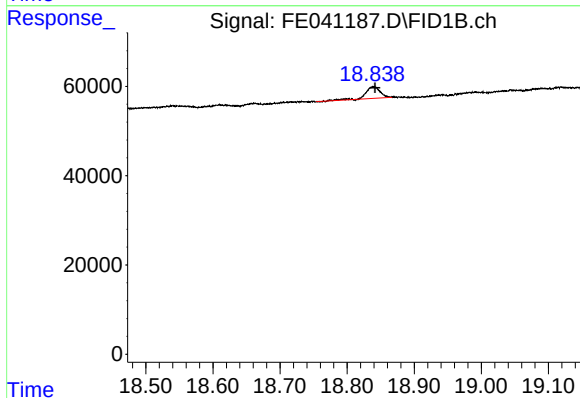




#9 TETRACOSANE-d50 (SURROGATE)

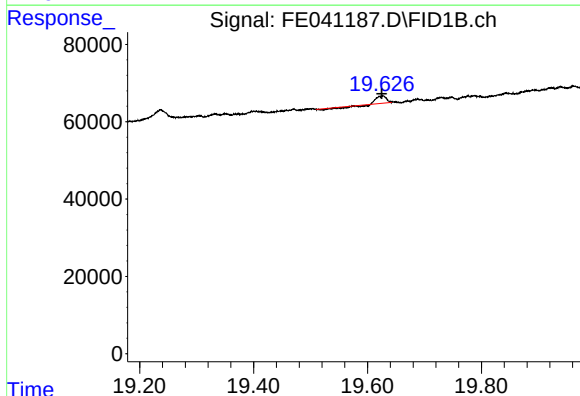
R.T.: 14.940 min
Delta R.T.: 0.000 min
Response: 2306940
Conc: 18.13 ug/ml

Instrument :
FID_E
ClientSampleId :



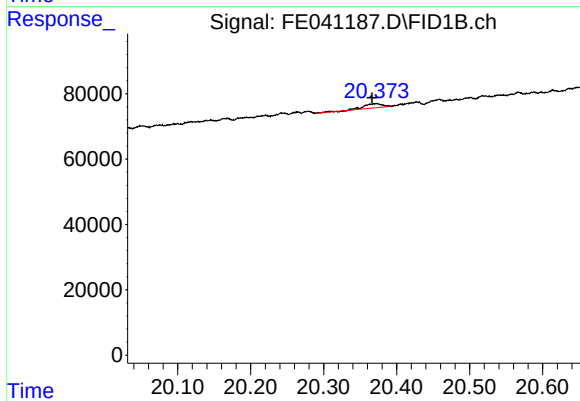
#14 N-DOTRIACONTANE

R.T.: 18.839 min
Delta R.T.: -0.003 min
Response: 38405
Conc: 0.29 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.627 min
Delta R.T.: 0.002 min
Response: 14901
Conc: 0.12 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.373 min
Delta R.T.: 0.006 min
Response: 24078
Conc: 0.20 ug/ml