

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF051024\
 Data File : FF014175.D
 Signal(s) : FID2B.ch
 Acq On : 10 May 2024 14:04
 Operator : YP\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 11 03:15:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF051024.M
 Quant Title :
 QLast Update : Fri May 10 13:22:14 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...	14.943	1541444	15.424 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.862	77539	0.608 ug/ml
16) N-HEXATRIACONTANE	20.414	162216	1.694 ug/ml
18) N-TETRACONTANE	22.029f	160989	1.760 ug/ml

(f)=RT Delta > 1/2 Window

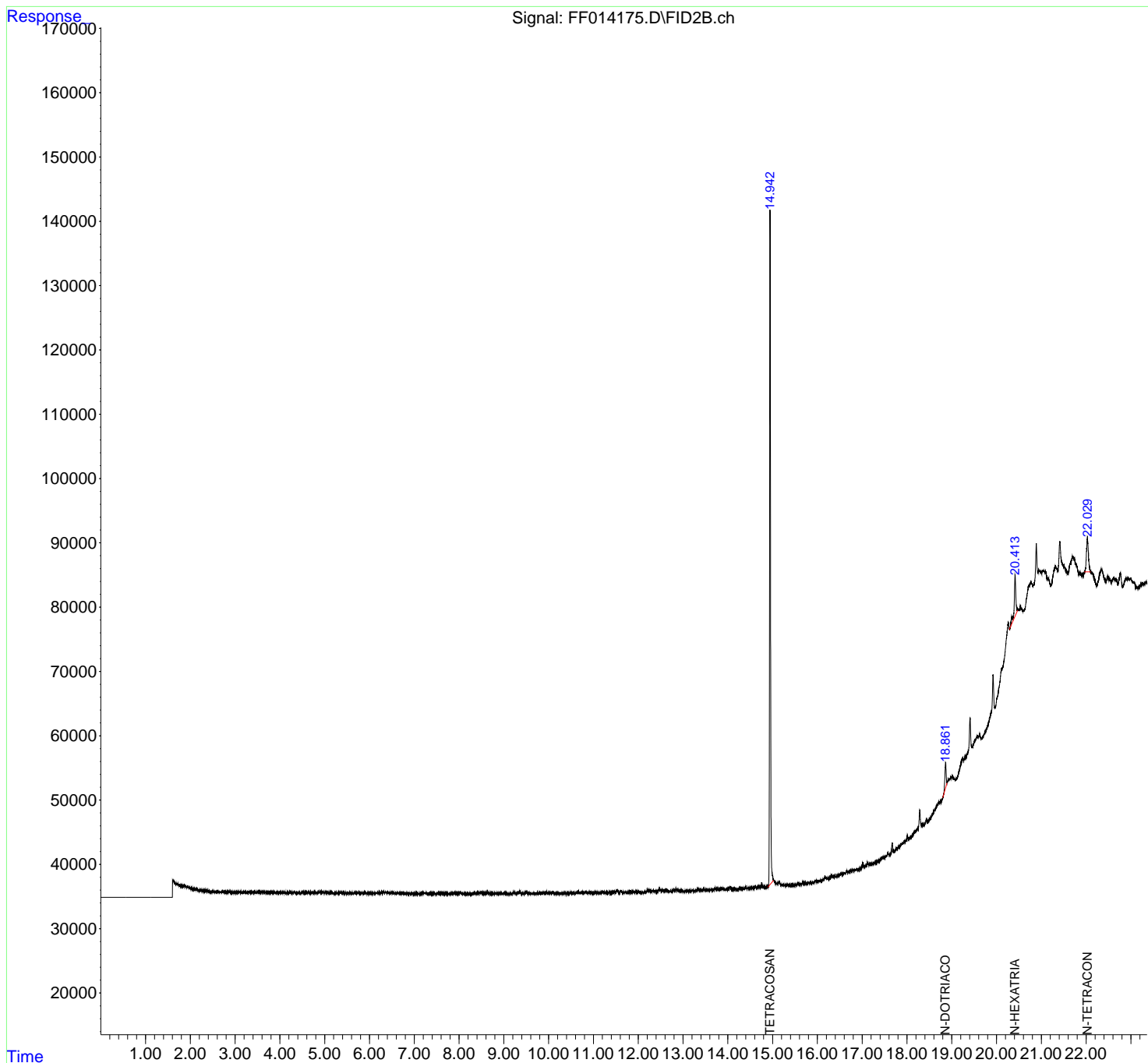
(m)=manual int.

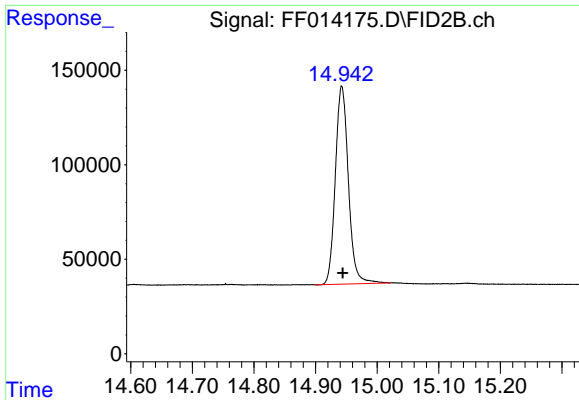
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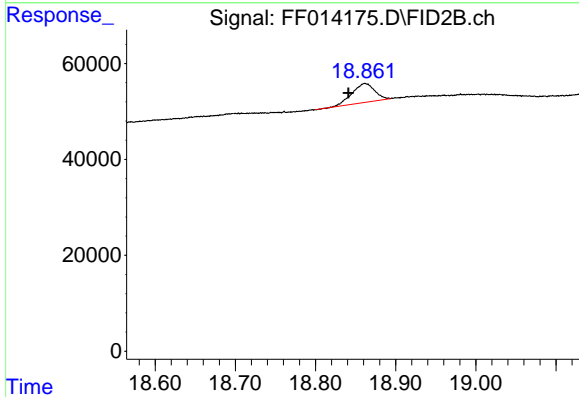




#9 TETRACOSANE-d50 (SURROGATE)

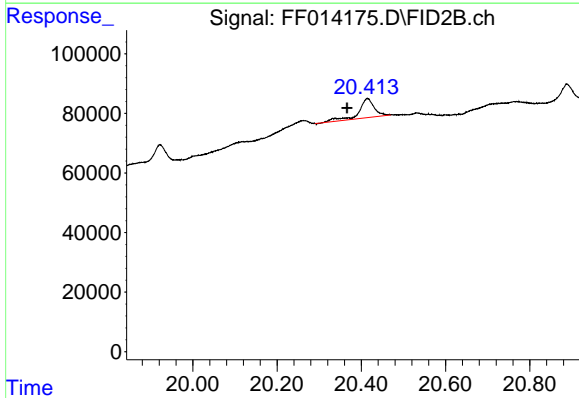
R.T.: 14.943 min
 Delta R.T.: -0.002 min
 Response: 1541444
 Conc: 15.42 ug/ml

Instrument : FID_F
 ClientSampleId :



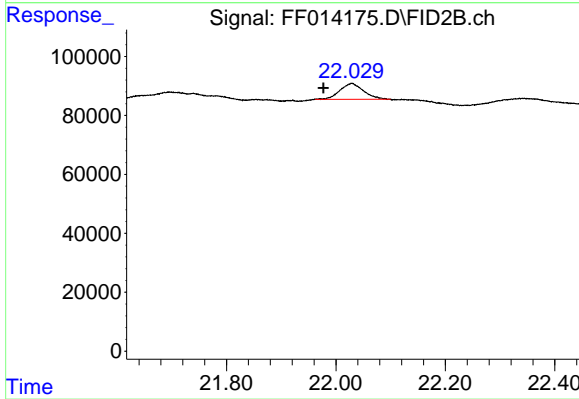
#14 N-DOTRIACONTANE

R.T.: 18.862 min
 Delta R.T.: 0.020 min
 Response: 77539
 Conc: 0.61 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.414 min
 Delta R.T.: 0.048 min
 Response: 162216
 Conc: 1.69 ug/ml



#18 N-TETRACONTANE

R.T.: 22.029 min
 Delta R.T.: 0.052 min
 Response: 160989
 Conc: 1.76 ug/ml