

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
 Data File : FF010669.D
 Signal(s) : FID2B.ch
 Acq On : 28 May 2022 09:23
 Operator : AJ\MA
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 29 23:47:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF052722.M
 Quant Title :
 QLast Update : Fri May 27 13:05:08 2022
 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...	14.825	1920613	16.567 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.712	142416	1.169 ug/ml
16) N-HEXATRIACONTANE	20.272f	228387	2.988 ug/ml
17) N-OCTATRIACONTANE	20.877	40536	0.636 ug/ml
18) N-TETRACONTANE	21.802	265679	3.255 ug/ml

(f)=RT Delta > 1/2 Window

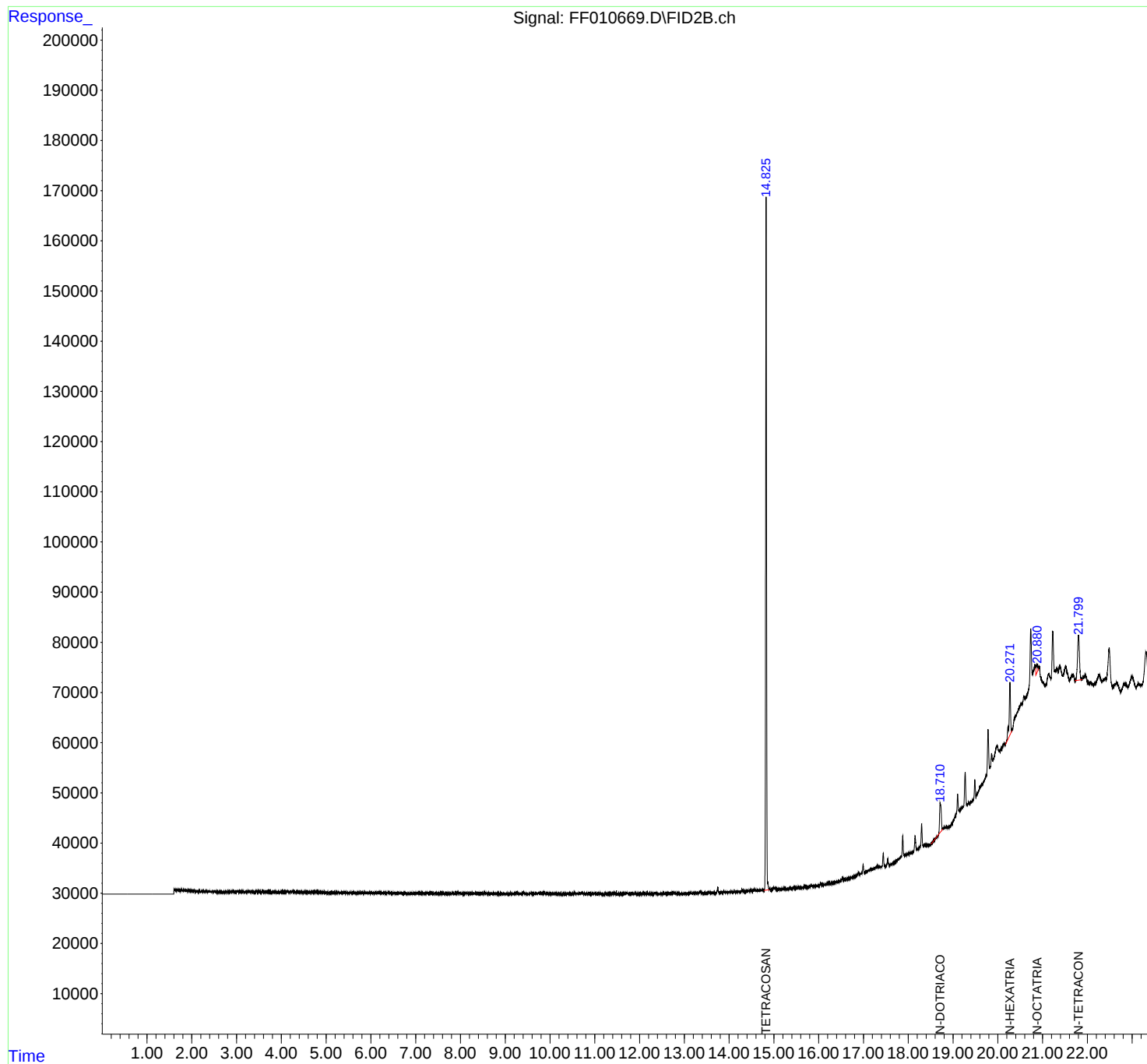
(m)=manual int.

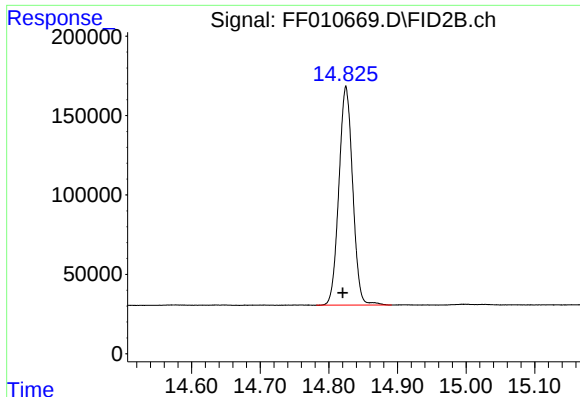
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF052822\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

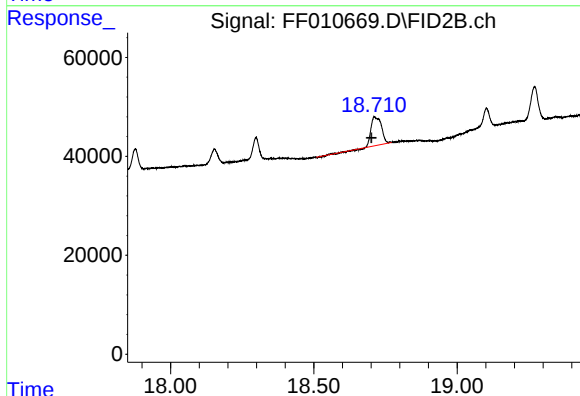




#9 TETRACOSANE-d50 (SURROGATE)

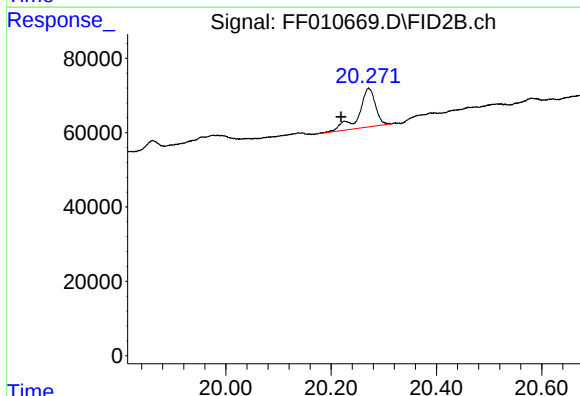
R.T.: 14.825 min
Delta R.T.: 0.005 min
Response: 1920613
Conc: 16.57 ug/ml

Instrument :
FID_F
ClientSampleId :



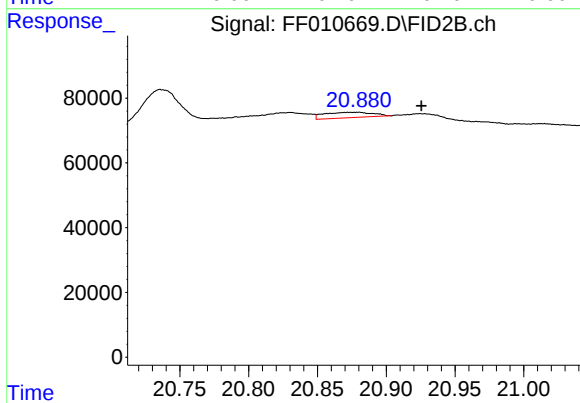
#14 N-DOTRIACONTANE

R.T.: 18.712 min
Delta R.T.: 0.011 min
Response: 142416
Conc: 1.17 ug/ml



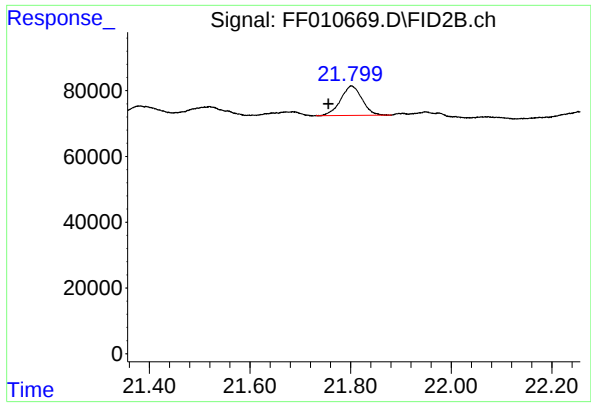
#16 N-HEXATRIACONTANE

R.T.: 20.272 min
Delta R.T.: 0.052 min
Response: 228387
Conc: 2.99 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.877 min
Delta R.T.: -0.048 min
Response: 40536
Conc: 0.64 ug/ml



#18 N-TETRACONTANE

R.T.: 21.802 min
Delta R.T.: 0.046 min
Response: 265679
Conc: 3.26 ug/ml

Instrument :
FID_F
ClientSampleId :