

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF062821\
 Data File : FF008669.D
 Signal(s) : FID2B.ch
 Acq On : 28 Jun 2021 18:29
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Jun 29 01:43:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF062321.M
 Quant Title :
 QLast Update : Thu Jun 24 08:07:11 2021
 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...	14.745	2161393	18.965 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.641	203679	1.739 ug/ml
16) N-HEXATRIACONTANE	20.186	325789	3.468 ug/ml
18) N-TETRACONTANE	21.850	457555	4.944 ug/ml

(f)=RT Delta > 1/2 Window

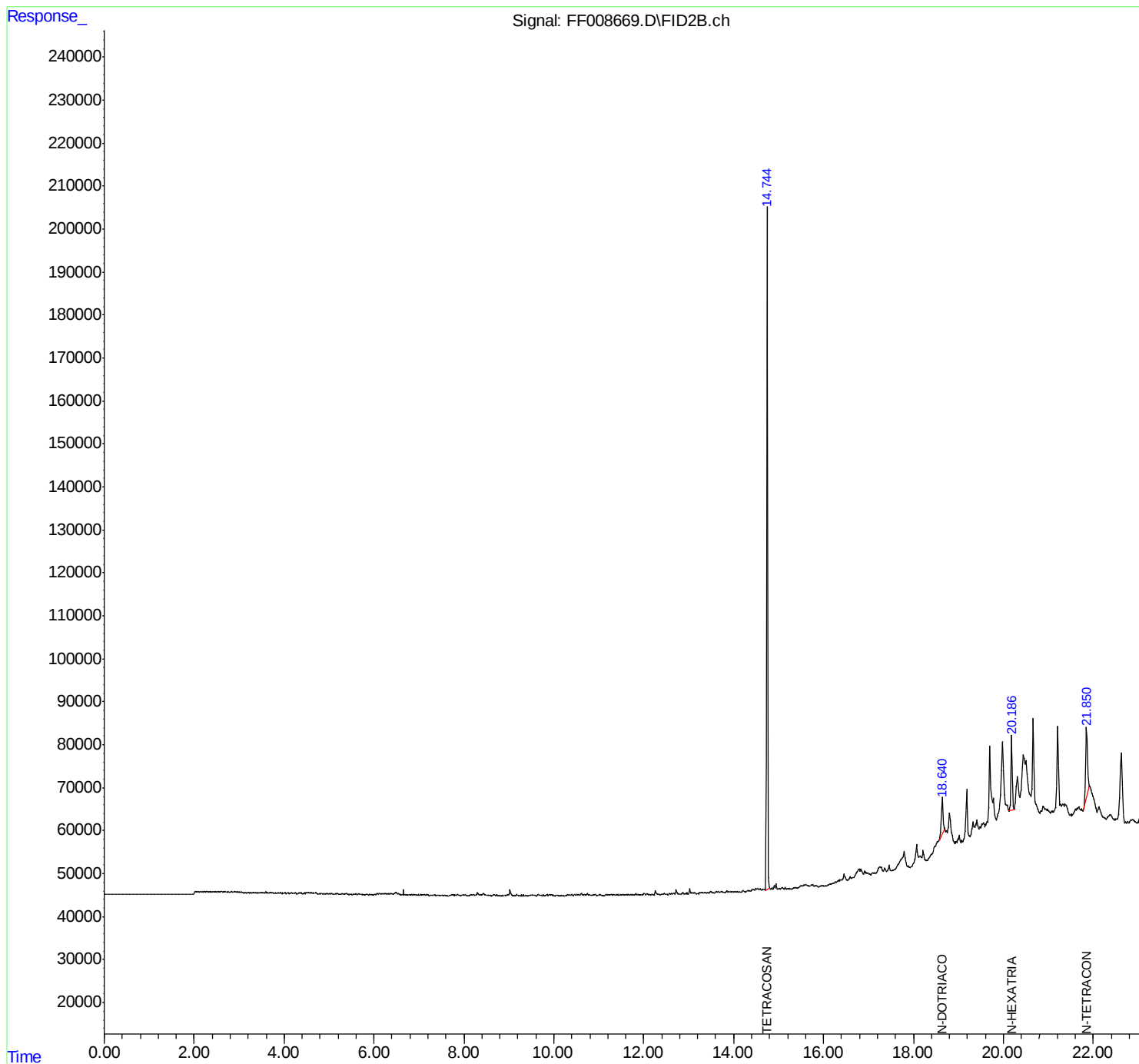
(m)=manual int.

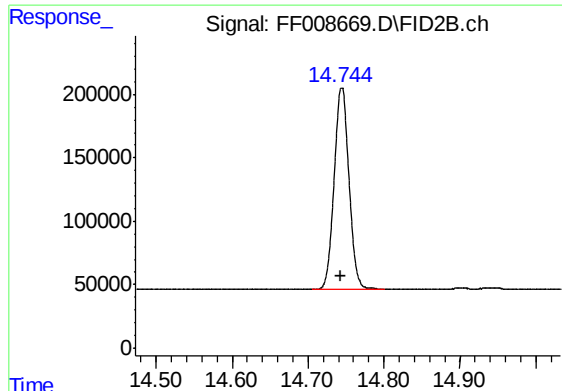
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

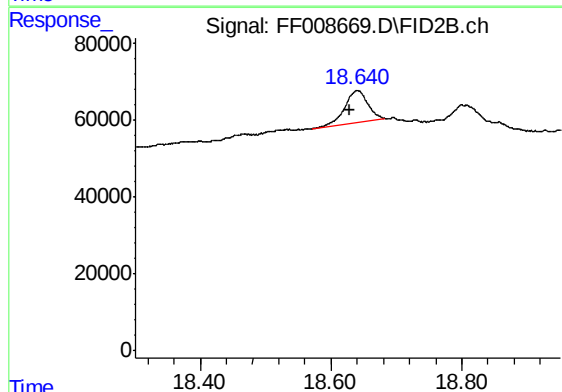




#9 TETRACOSANE-d50 (SURROGATE)

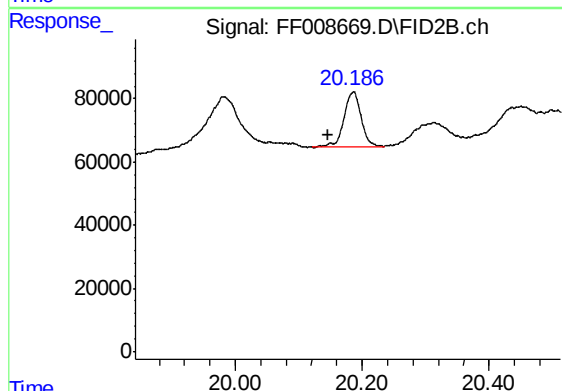
R.T.: 14.745 min
Delta R.T.: 0.000 min
Response: 2161393
Conc: 18.96 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



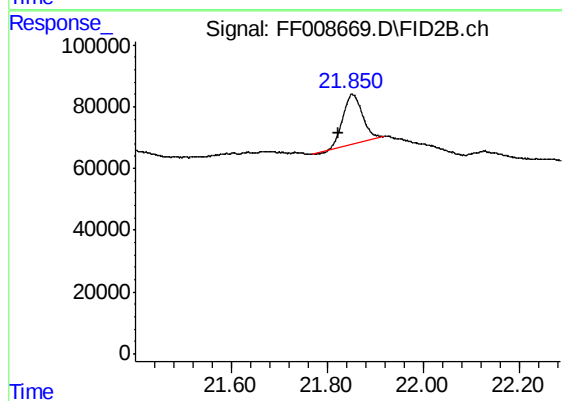
#14 N-DOTRIACONTANE

R.T.: 18.641 min
Delta R.T.: 0.012 min
Response: 203679
Conc: 1.74 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.186 min
Delta R.T.: 0.040 min
Response: 325789
Conc: 3.47 ug/ml



#18 N-TETRACONTANE

R.T.: 21.850 min
Delta R.T.: 0.028 min
Response: 457555
Conc: 4.94 ug/ml