

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG110620\
 Data File : FG007314.D
 Signal(s) : FID1A.ch
 Acq On : 07 Nov 2020 08:16
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 I.BLK

Integration File: autoint1.e
 Quant Time: Nov 09 00:42:55 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\FG110220.M
 Quant Title :
 QLast Update : Tue Nov 03 02:04:00 2020
 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...	14.748	2073931	16.858 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.653	91388	0.771 ug/ml
16) N-HEXATRIACONTANE	20.129	582850	7.578 ug/ml
18) N-TETRACONTANE	21.920	352913	5.496 ug/ml

(f)=RT Delta > 1/2 Window

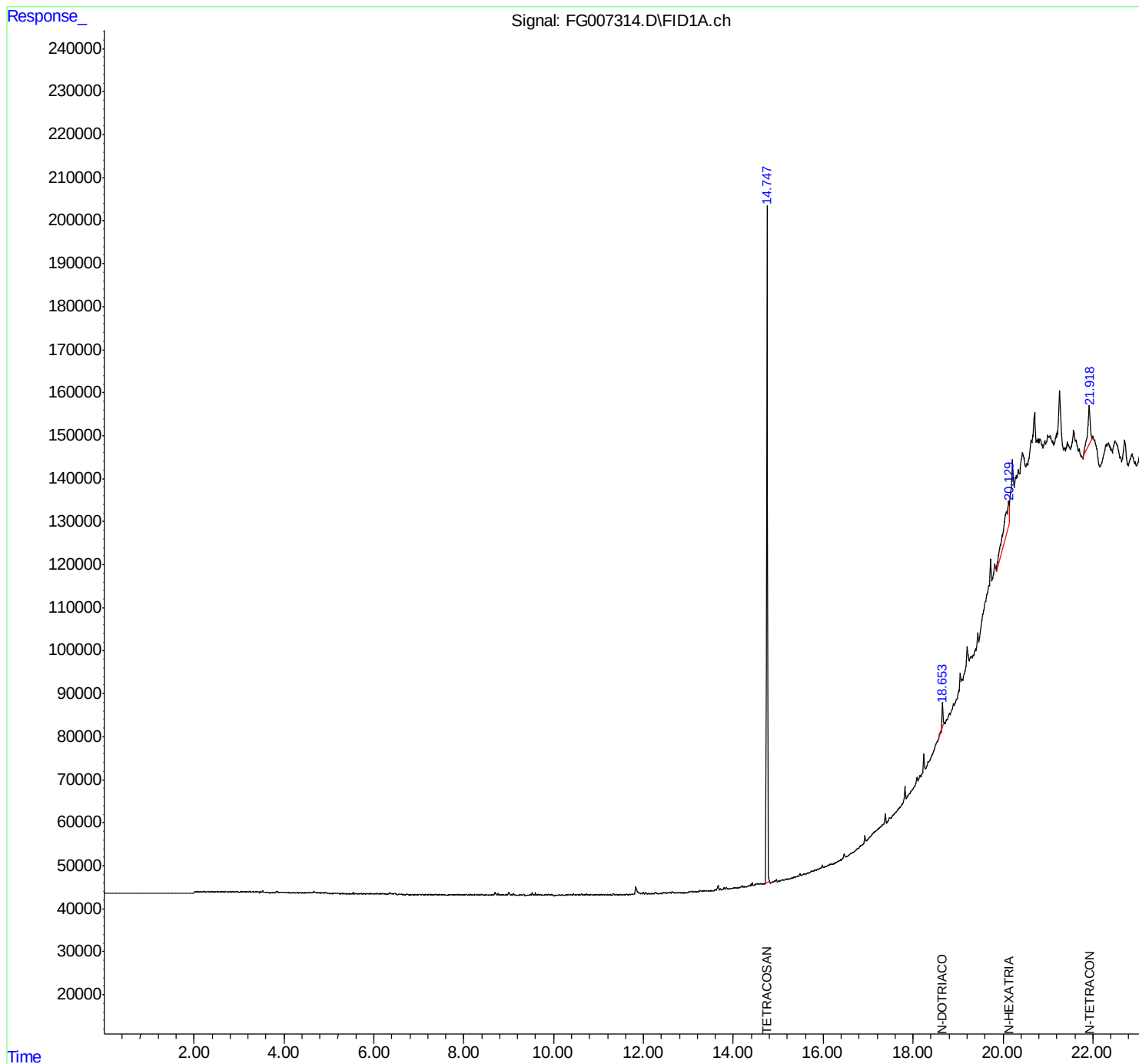
(m)=manual int.

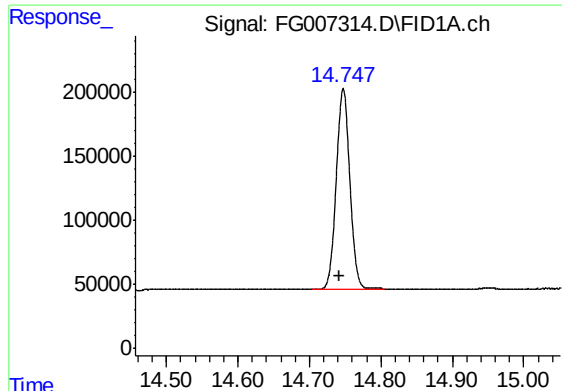
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Signal Info : 20mx0.18mmx0.18um

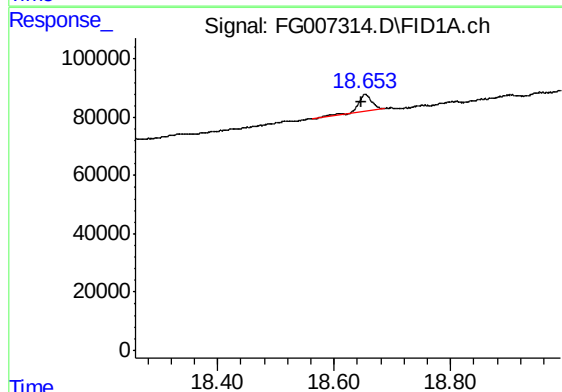




#9 TETRACOSANE-d50 (SURROGATE)

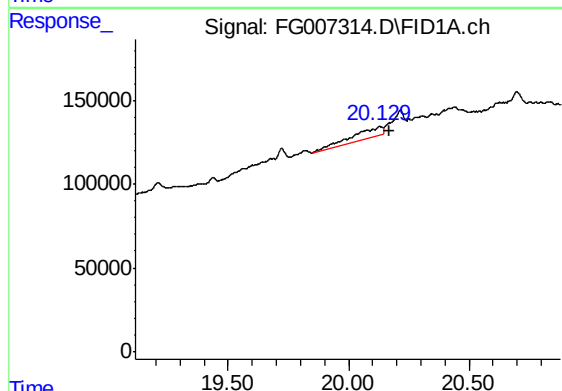
R.T.: 14.748 min
Delta R.T.: 0.005 min
Response: 2073931
Conc: 16.86 ug/ml

Instrument :
FID_G
ClientSampleId :
I.BLK



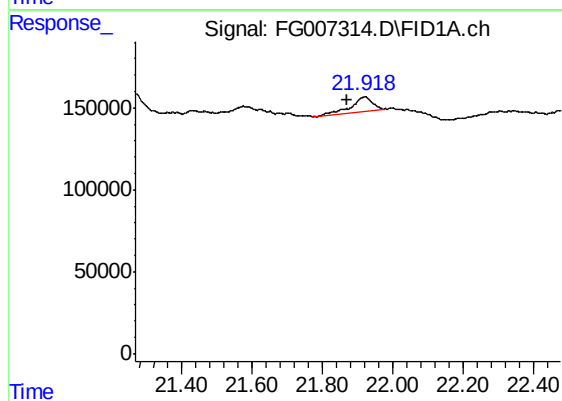
#14 N-DOTRIACONTANE

R.T.: 18.653 min
Delta R.T.: 0.007 min
Response: 91388
Conc: 0.77 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.129 min
Delta R.T.: -0.042 min
Response: 582850
Conc: 7.58 ug/ml



#18 N-TETRACONTANE

R.T.: 21.920 min
Delta R.T.: 0.048 min
Response: 352913
Conc: 5.50 ug/ml