

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
Data File : FF007325.D
Signal(s) : FID2B.ch
Acq On : 11 Aug 2020 17:14
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: Aug 13 01:36:07 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 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...	14.761	2081694	15.250 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.834	47472	0.303 ug/ml
14)	N-DOTRIACONTANE	18.668	324272	2.189 ug/ml
16)	N-HEXATRIACONTANE	20.170	73682	0.797 ug/ml
18)	N-TETRACONTANE	21.857	188141	2.813 ug/ml

(f)=RT Delta > 1/2 Window

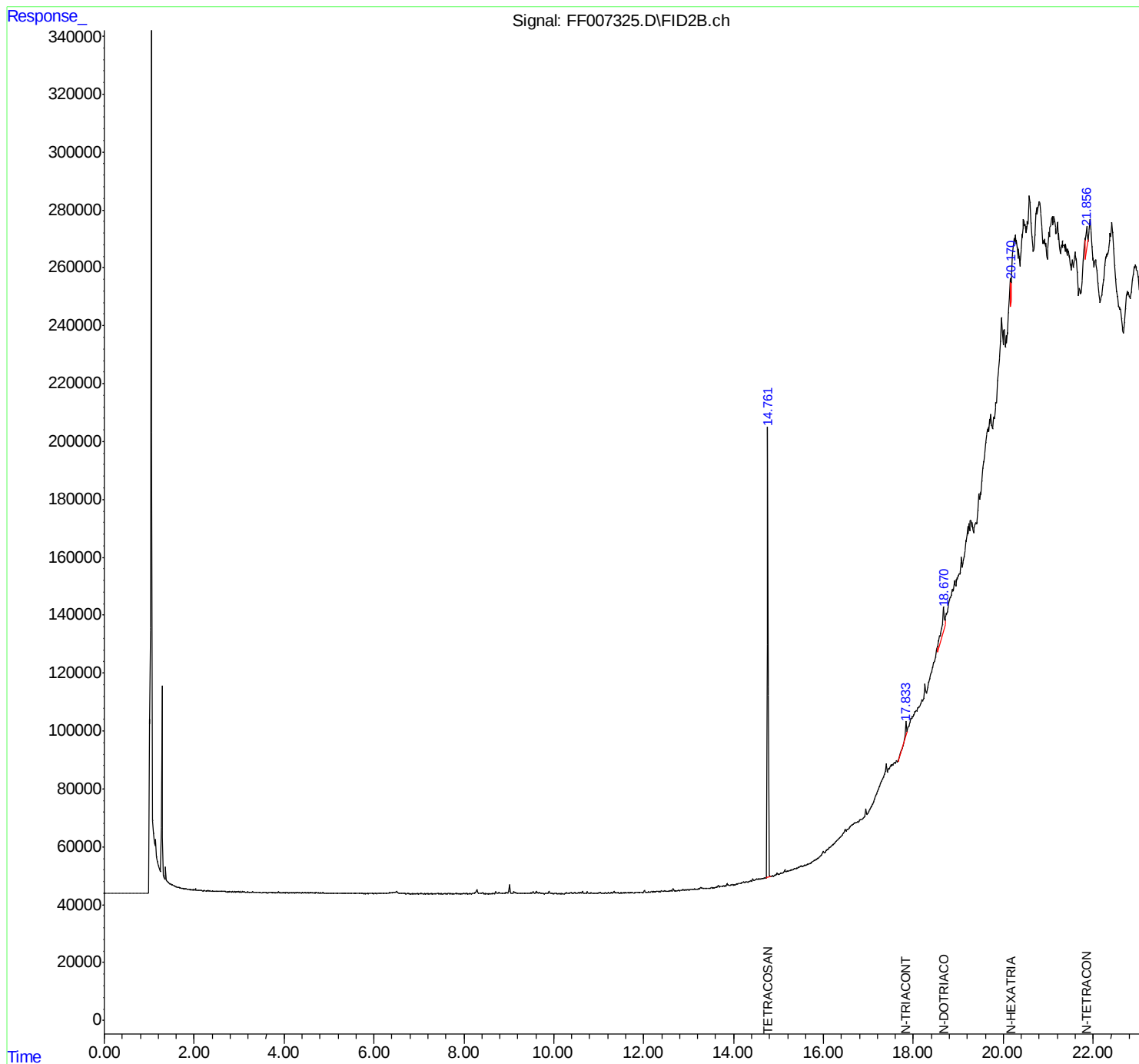
(m)=manual int.

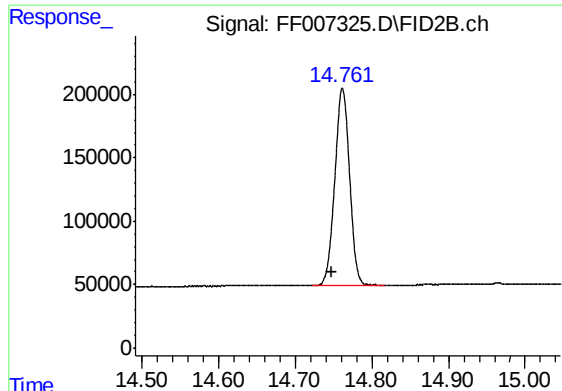
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF081120\
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Integration File: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF072820.M
Quant Title :
QLast Update : Wed Jul 29 09:33:32 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1uL
Signal Phase : Rx1-1ms
Signal Info : 20mx0.18mmx0.18um

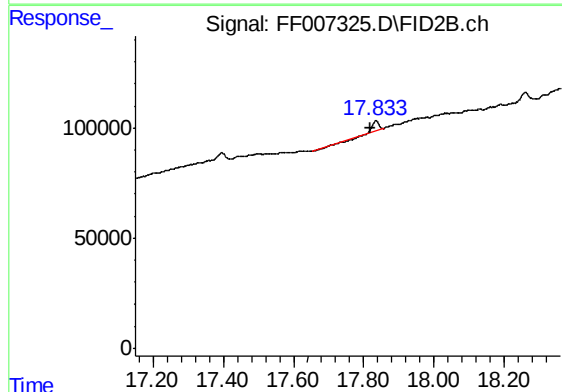




#9 TETRACOSANE-d50 (SURROGATE)

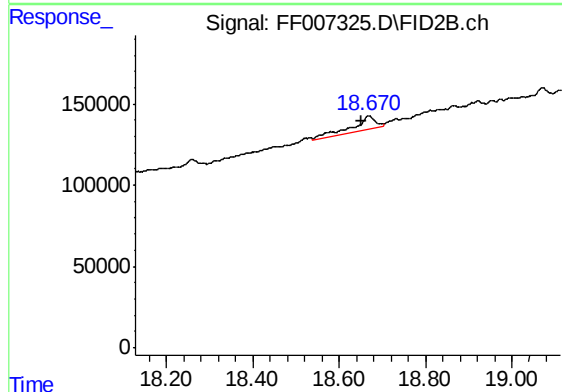
R.T.: 14.761 min
Delta R.T.: 0.013 min
Response: 2081694
Conc: 15.25 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



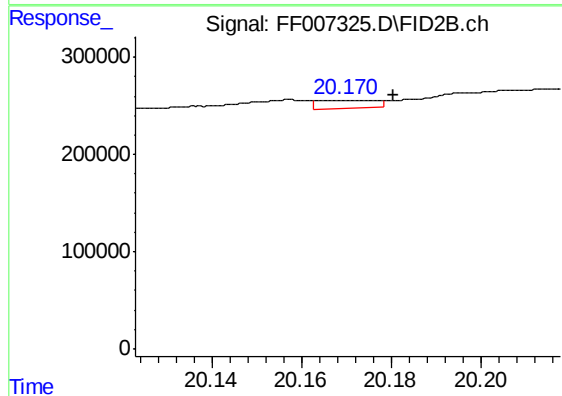
#13 N-TRIACONTANE

R.T.: 17.834 min
Delta R.T.: 0.016 min
Response: 47472
Conc: 0.30 ug/ml



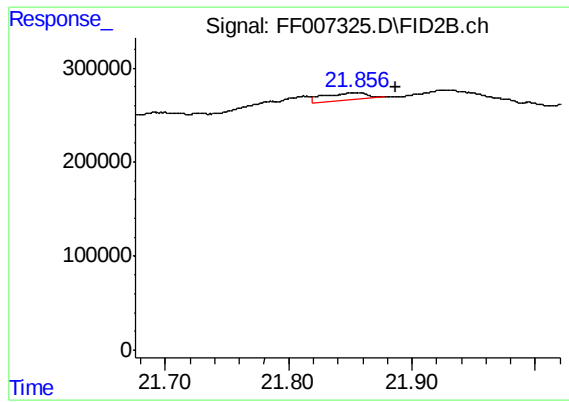
#14 N-DOTRIACONTANE

R.T.: 18.668 min
Delta R.T.: 0.015 min
Response: 324272
Conc: 2.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.170 min
Delta R.T.: -0.010 min
Response: 73682
Conc: 0.80 ug/ml



#18 N-TETRACONTANE

R.T.: 21.857 min
Delta R.T.: -0.030 min
Response: 188141
Conc: 2.81 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK