

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
Data File : FF007606.D
Signal(s) : FID2B.ch
Acq On : 18 Sep 2020 09:46
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 19 00:30:55 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF090120.M
Quant Title :
QLast Update : Wed Sep 02 11:29:30 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...	14.737	2706373	18.401 ug/ml
Target Compounds				
13)	N-TRIACONTANE	17.806	170925	1.156 ug/ml
14)	N-DOTRIACONTANE	18.640	207673	1.497 ug/ml
15)	N-TETRATRIACONTANE	19.427	159463	1.264 ug/ml
16)	N-HEXATRIACONTANE	20.171	149594	1.252 ug/ml

(f)=RT Delta > 1/2 Window

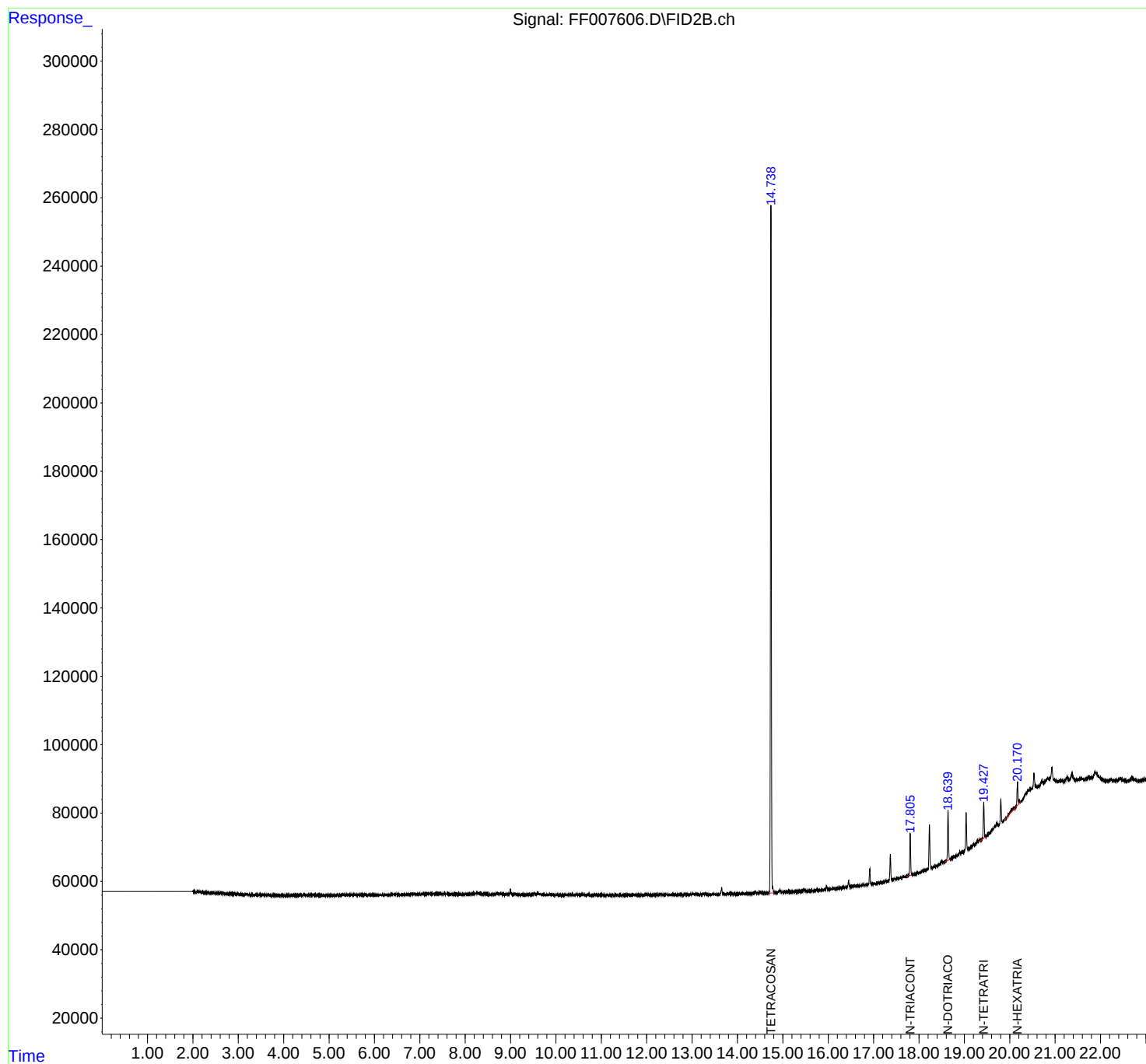
(m)=manual int.

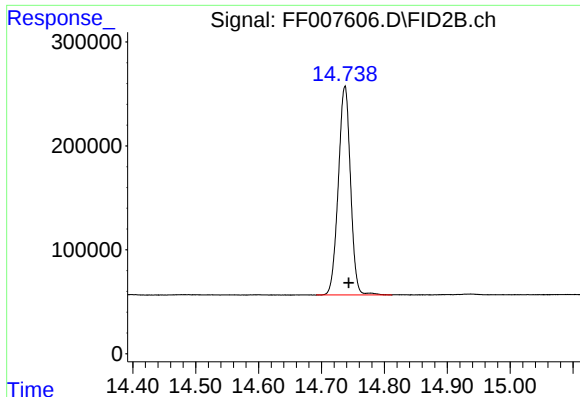
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091820\
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

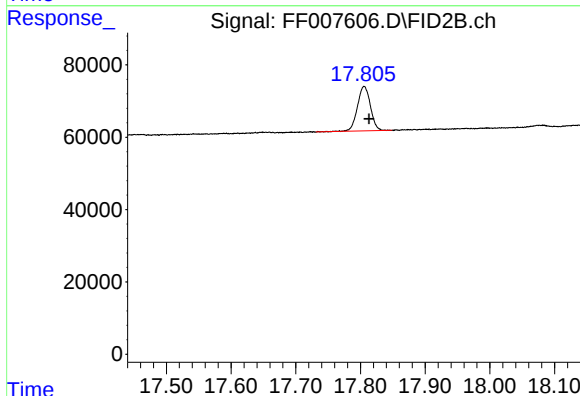




#9 TETRACOSANE-d50 (SURROGATE)

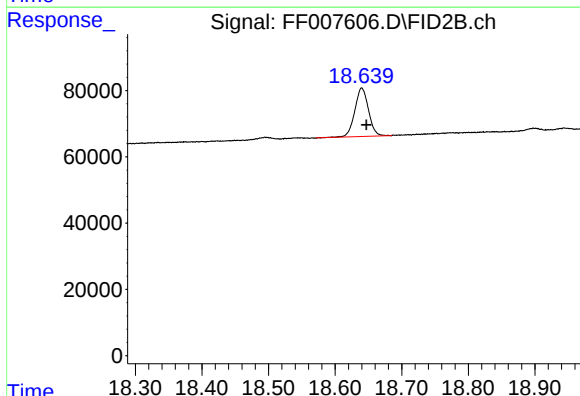
R.T.: 14.737 min
Delta R.T.: -0.006 min
Response: 2706373
Conc: 18.40 ug/ml

Instrument :
FID_F
ClientSampleId :



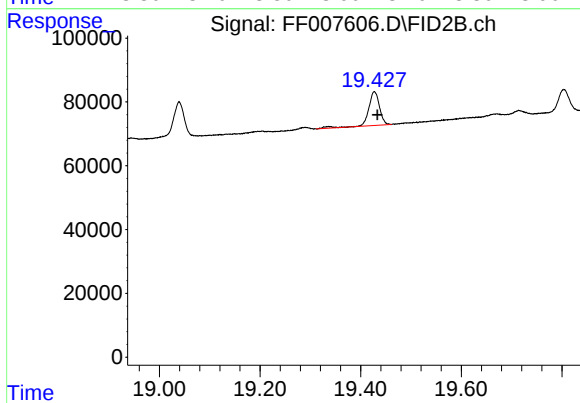
#13 N-TRIACONTANE

R.T.: 17.806 min
Delta R.T.: -0.008 min
Response: 170925
Conc: 1.16 ug/ml



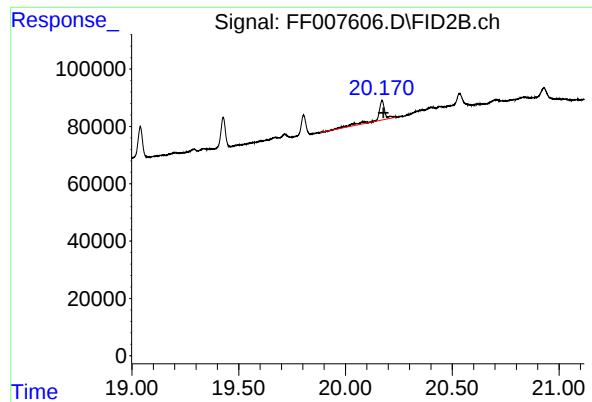
#14 N-DOTRIACONTANE

R.T.: 18.640 min
Delta R.T.: -0.007 min
Response: 207673
Conc: 1.50 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.427 min
Delta R.T.: -0.006 min
Response: 159463
Conc: 1.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.171 min
Delta R.T.: -0.006 min
Response: 149594
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :