

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
Data File : FF007296.D
Signal(s) : FID2B.ch
Acq On : 07 Aug 2020 15:25
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 08 00:07:18 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...	14.747	2492952	18.263 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.816	164346	1.048 ug/ml
14) N-DOTRIACONTANE	18.650	198607	1.340 ug/ml
15) N-TETRATRIACONTANE	19.436	144277	1.193 ug/ml
16) N-HEXATRIACONTANE	20.180	87766	0.949 ug/ml

(f)=RT Delta > 1/2 Window

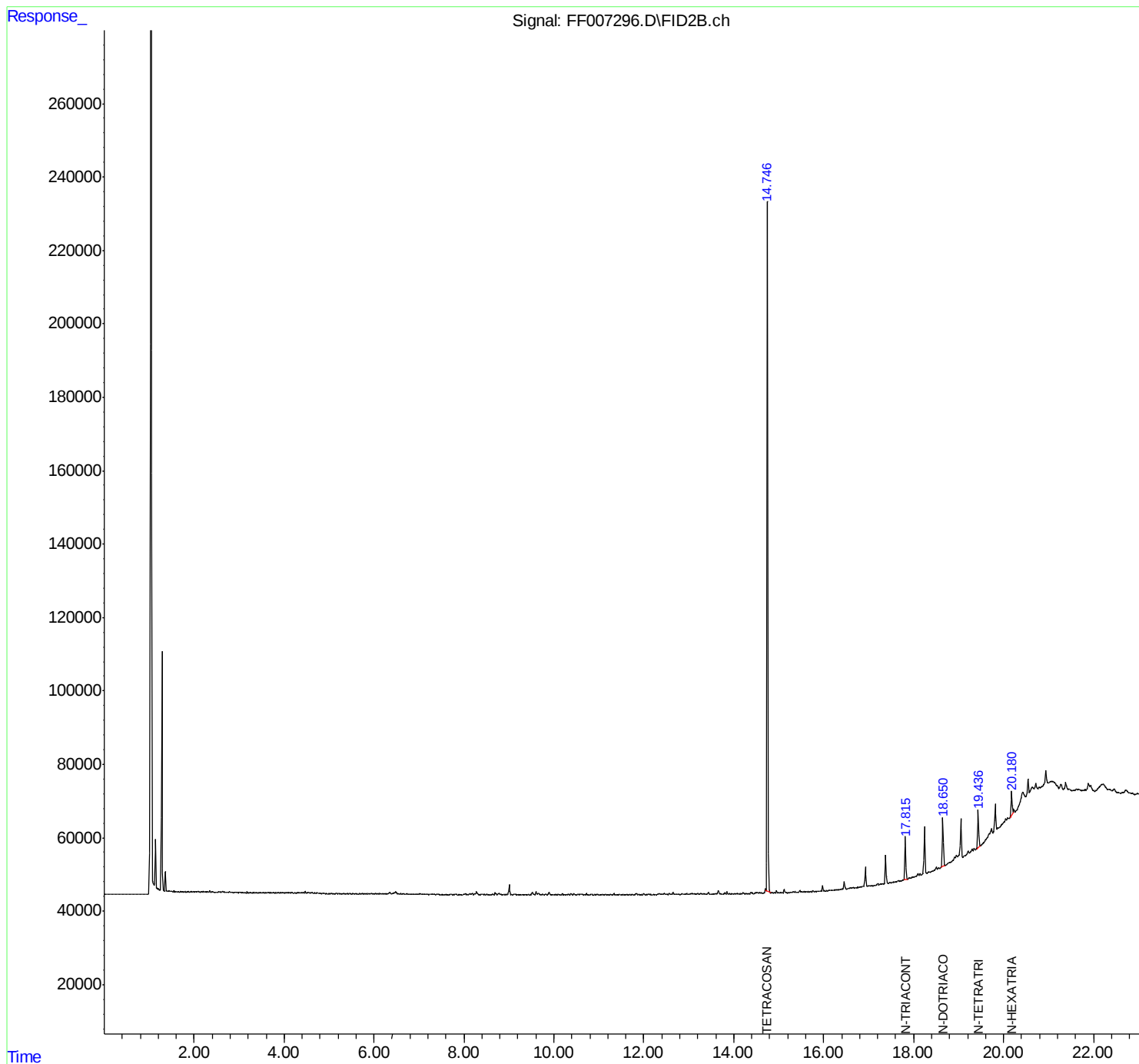
(m)=manual int.

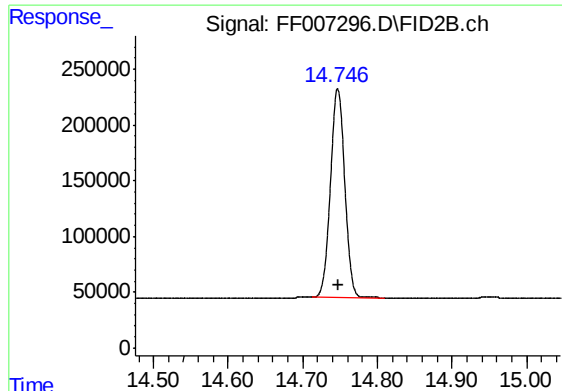
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF080720\
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Response via : Initial Calibration
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

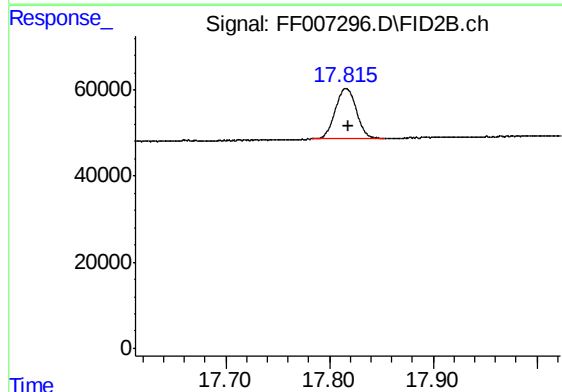




#9 TETRACOSANE-d50 (SURROGATE)

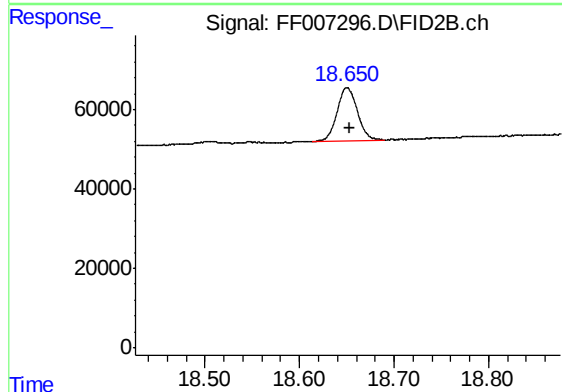
R.T.: 14.747 min
Delta R.T.: -0.001 min
Response: 2492952
Conc: 18.26 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



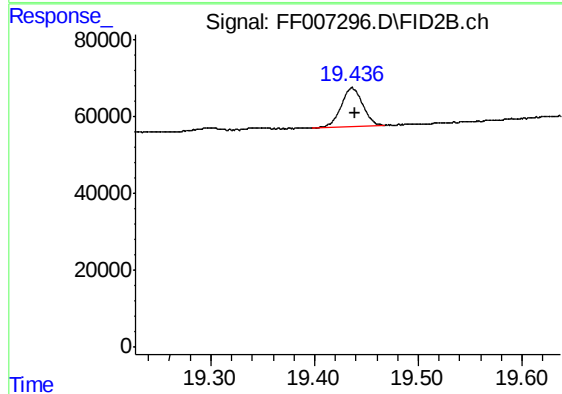
#13 N-TRIACONTANE

R.T.: 17.816 min
Delta R.T.: -0.002 min
Response: 164346
Conc: 1.05 ug/ml



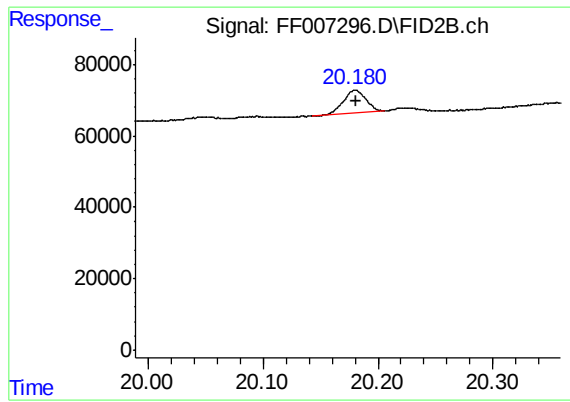
#14 N-DOTRIACONTANE

R.T.: 18.650 min
Delta R.T.: -0.002 min
Response: 198607
Conc: 1.34 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.436 min
Delta R.T.: -0.003 min
Response: 144277
Conc: 1.19 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.180 min

Delta R.T.: 0.000 min

Response: 87766

Conc: 0.95 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK