

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082619\
 Data File : FF005351.D
 Signal(s) : FID2B.ch
 Acq On : 26 Aug 2019 19:27
 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 27 02:08:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\FF073019.M
 Quant Title :
 QLast Update : Tue Jul 30 14:33:00 2019
 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...	14.641	1998462	18.147 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.718	102111	0.801 ug/ml
14) N-DOTRIACONTANE	18.559	300779	2.416 ug/ml
15) N-TETRATRIACONTANE	19.349	300426	2.554 ug/ml
16) N-HEXATRIACONTANE	20.111	669832	5.979 ug/ml
17) N-OCTATRIACONTANE	20.851	977551	9.586 ug/ml
18) N-TETRACONTANE	21.741	491037	3.704 ug/ml

(f)=RT Delta > 1/2 Window

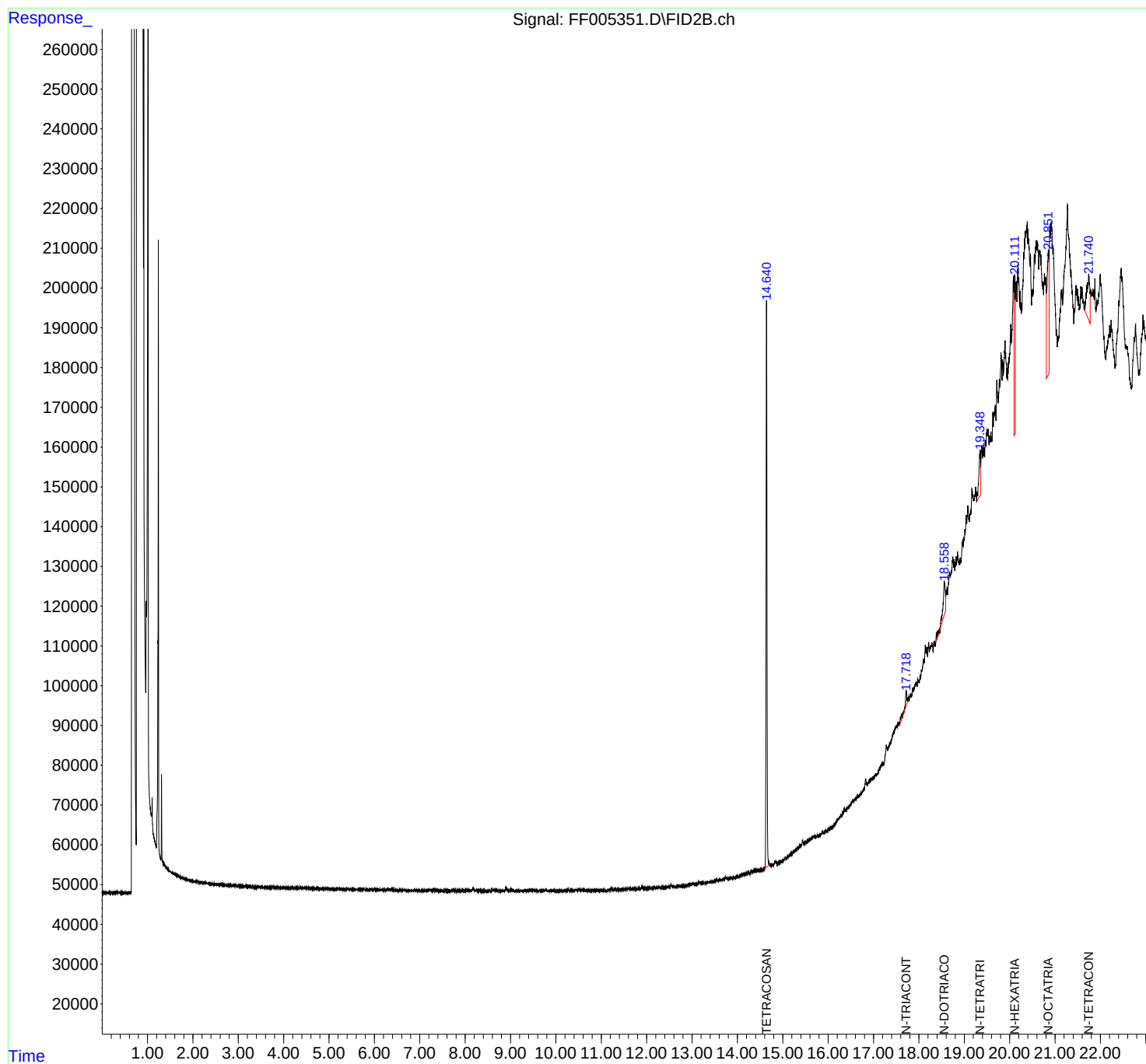
(m)=manual int.

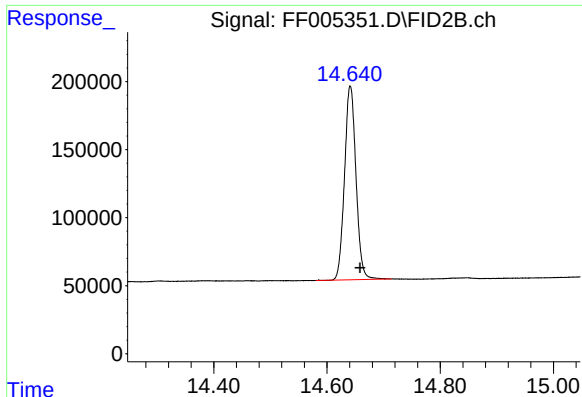
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

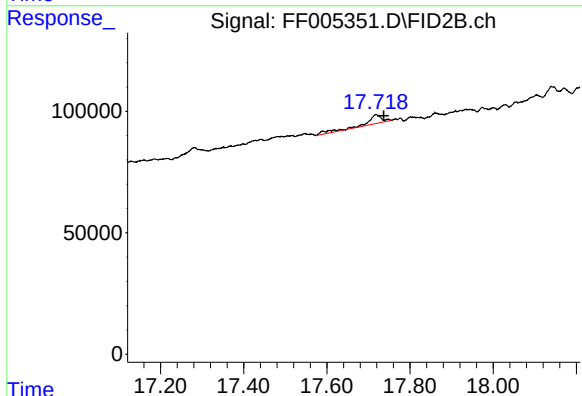




#9 TETRACOSANE-d50 (SURROGATE)

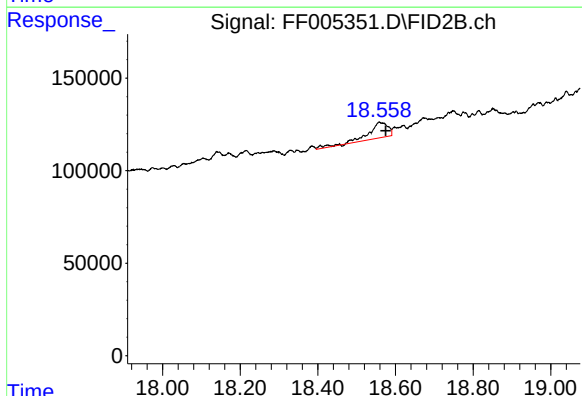
R.T.: 14.641 min
Delta R.T.: -0.017 min
Response: 1998462
Conc: 18.15 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



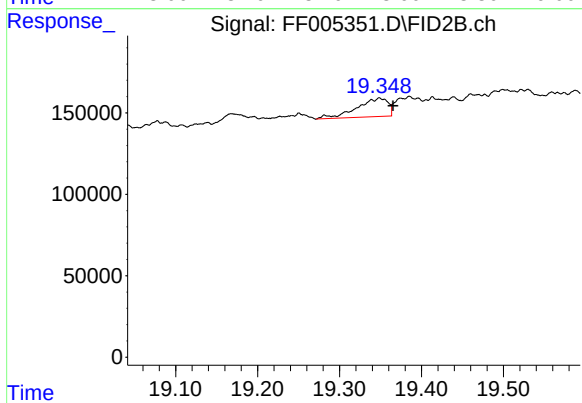
#13 N-TRIACONTANE

R.T.: 17.718 min
Delta R.T.: -0.019 min
Response: 102111
Conc: 0.80 ug/ml



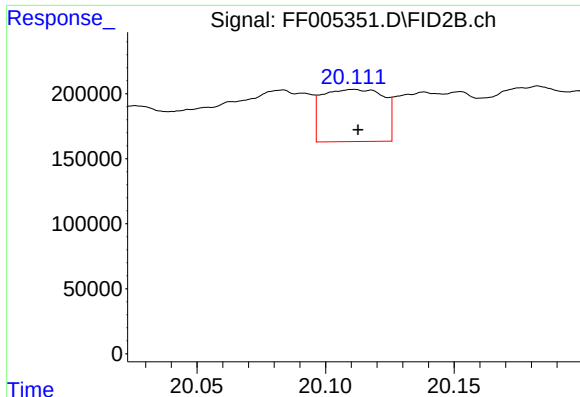
#14 N-DOTRIACONTANE

R.T.: 18.559 min
Delta R.T.: -0.016 min
Response: 300779
Conc: 2.42 ug/ml



#15 N-TETRATRIACONTANE

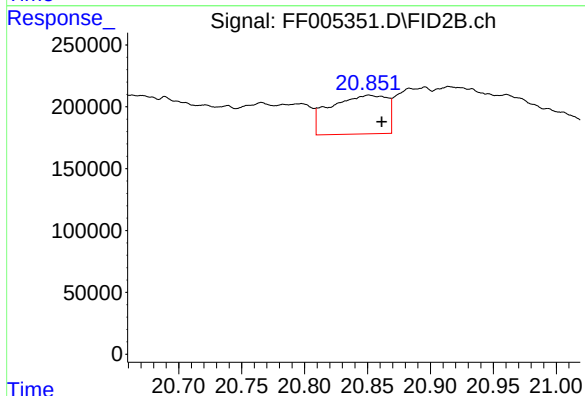
R.T.: 19.349 min
Delta R.T.: -0.016 min
Response: 300426
Conc: 2.55 ug/ml



#16 N-HEXATRIACONTANE

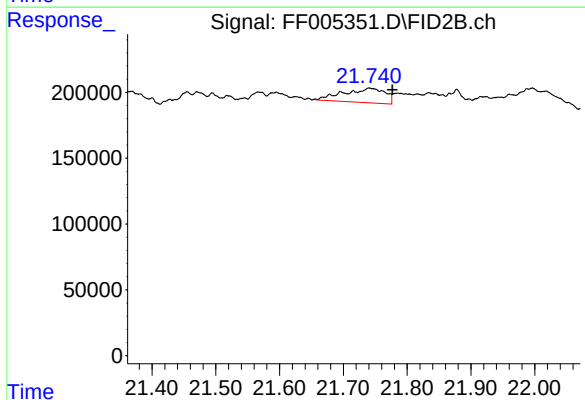
R.T.: 20.111 min
Delta R.T.: -0.001 min
Response: 669832
Conc: 5.98 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.851 min
Delta R.T.: -0.010 min
Response: 977551
Conc: 9.59 ug/ml



#18 N-TETRACONTANE

R.T.: 21.741 min
Delta R.T.: -0.036 min
Response: 491037
Conc: 3.70 ug/ml