

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082719\
 Data File : FF005359.D
 Signal(s) : FID2B.ch
 Acq On : 27 Aug 2019 14:44
 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 22:32:59 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	2449826	22.245 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.722	106201	0.833 ug/ml
14) N-DOTRIACONTANE	18.555	317931	2.554 ug/ml
15) N-TETRATRIACONTANE	19.362	266302	2.264 ug/ml
16) N-HEXATRIACONTANE	20.125	881995	7.872 ug/ml
17) N-OCTATRIACONTANE	20.890	756815	7.422 ug/ml

(f)=RT Delta > 1/2 Window

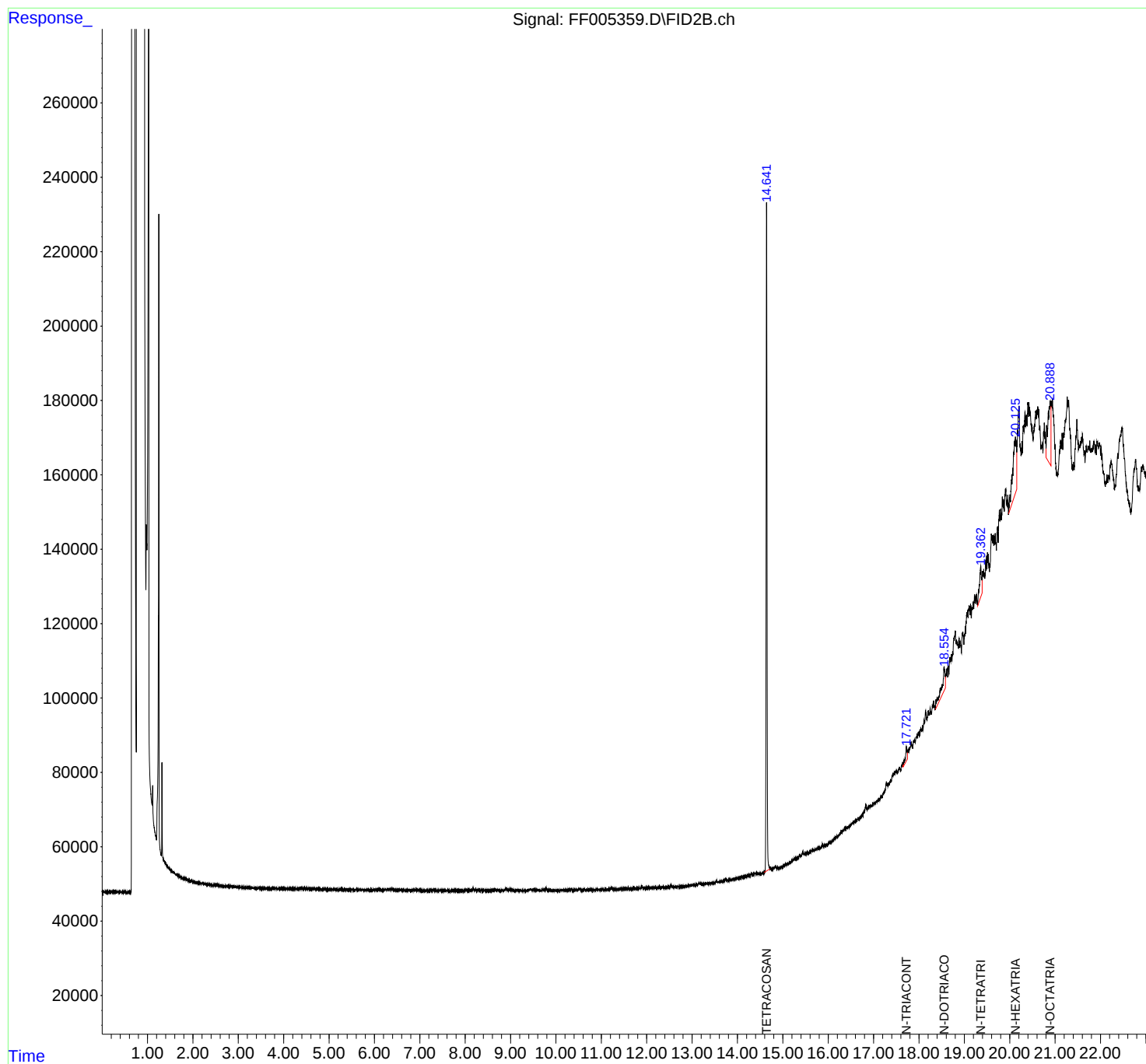
(m)=manual int.

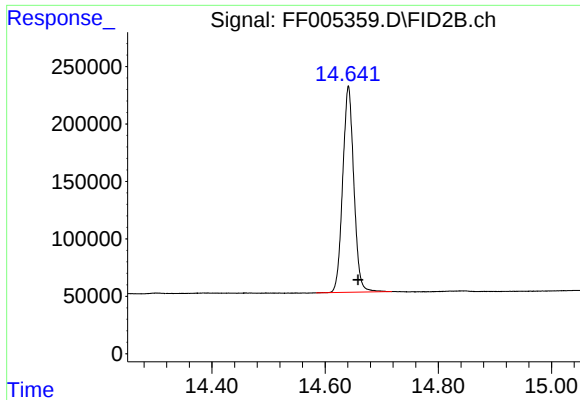
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Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

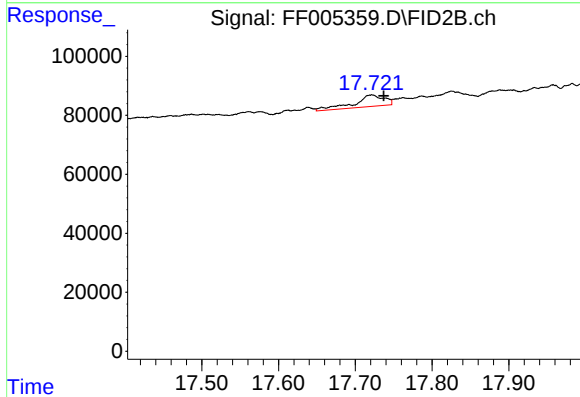




#9 TETRACOSANE-d50 (SURROGATE)

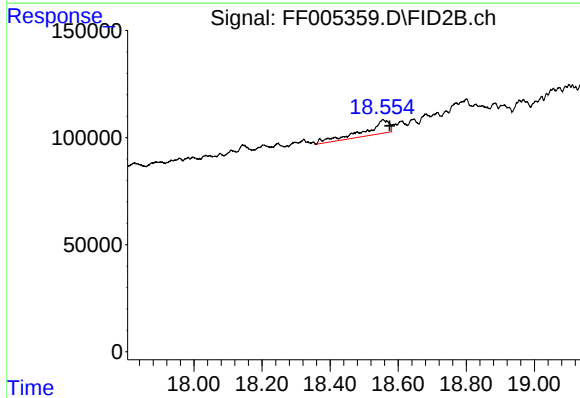
R.T.: 14.641 min
Delta R.T.: -0.017 min
Response: 2449826
Conc: 22.25 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



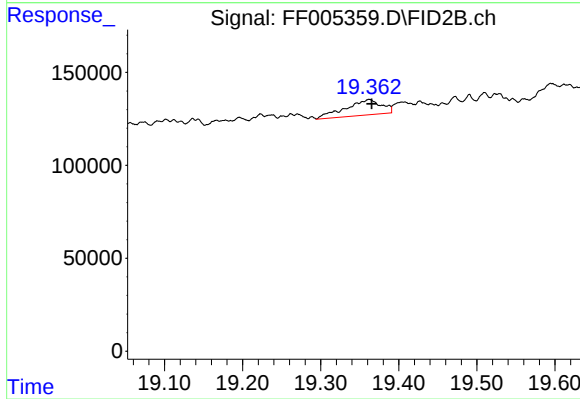
#13 N-TRIACONTANE

R.T.: 17.722 min
Delta R.T.: -0.015 min
Response: 106201
Conc: 0.83 ug/ml



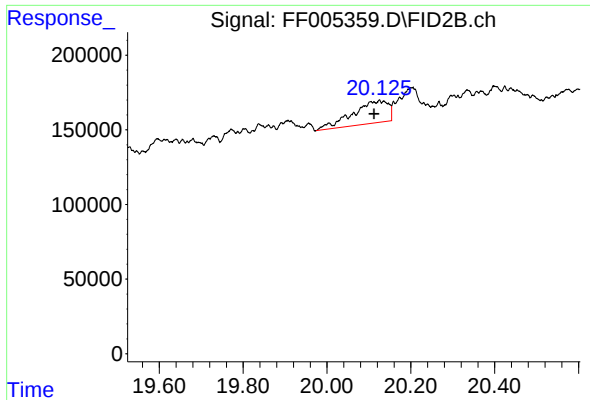
#14 N-DOTRIACONTANE

R.T.: 18.555 min
Delta R.T.: -0.020 min
Response: 317931
Conc: 2.55 ug/ml



#15 N-TETRATRIACONTANE

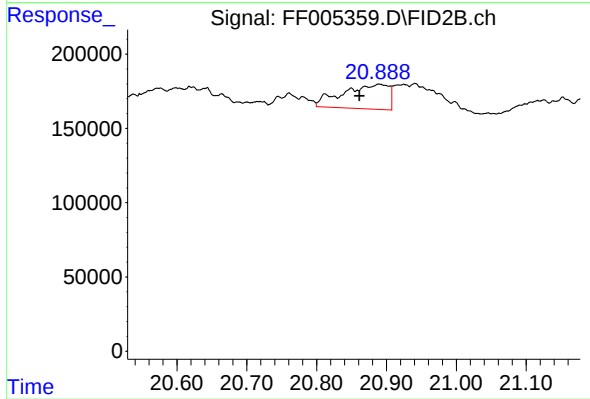
R.T.: 19.362 min
Delta R.T.: -0.003 min
Response: 266302
Conc: 2.26 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.125 min
Delta R.T.: 0.012 min
Response: 881995
Conc: 7.87 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



#17 N-OCTATRIACONTANE

R.T.: 20.890 min
Delta R.T.: 0.029 min
Response: 756815
Conc: 7.42 ug/ml