

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
Data File : FF005389.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2019 09:08
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 29 23:44:35 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...	14.639	2350946	21.347 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.557	133620	1.073 ug/ml
16) N-HEXATRIACONTANE	20.099	62642	0.559 ug/ml
18) N-TETRACONTANE	21.784	670407	5.056 ug/ml

(f)=RT Delta > 1/2 Window

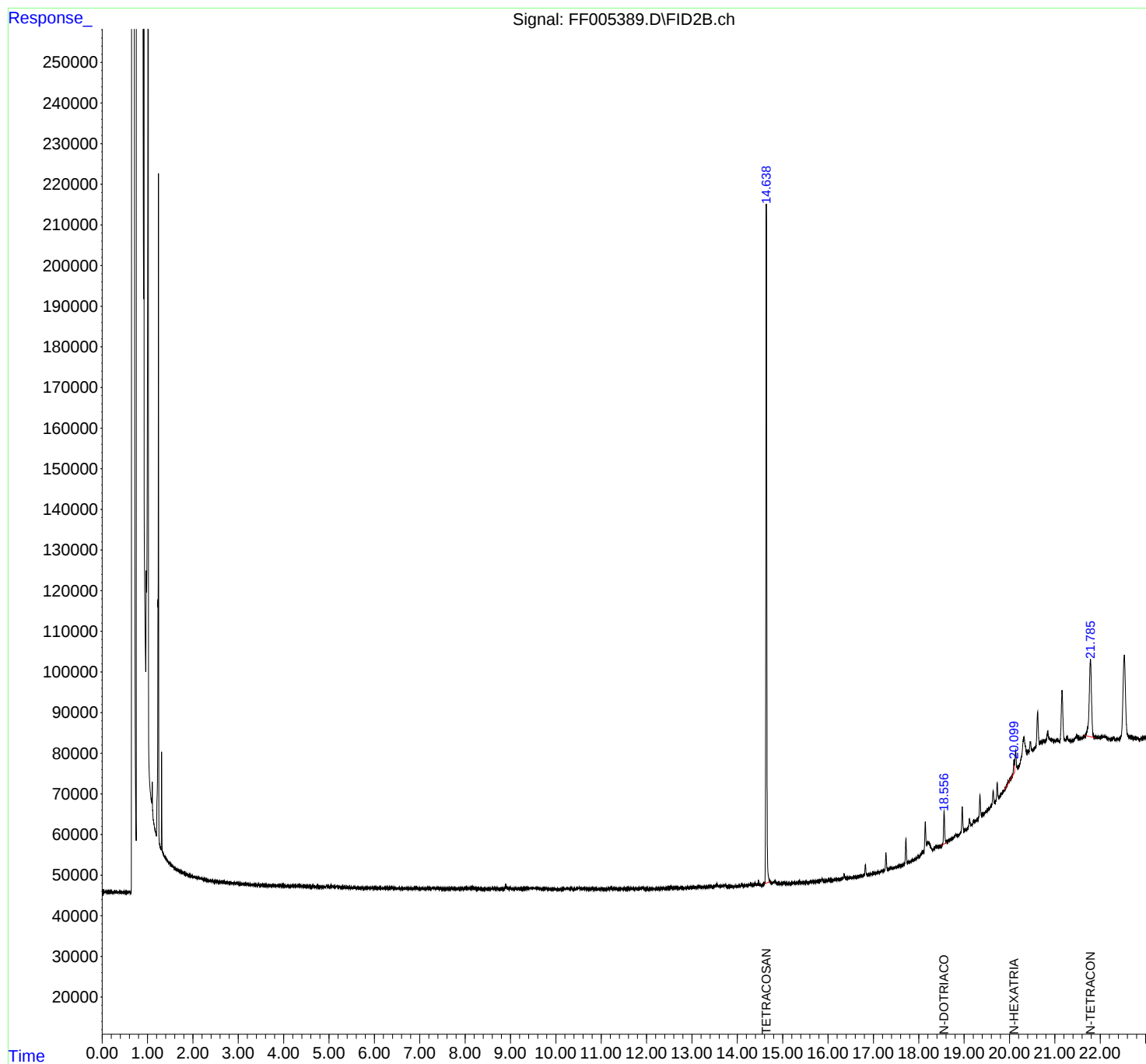
(m)=manual int.

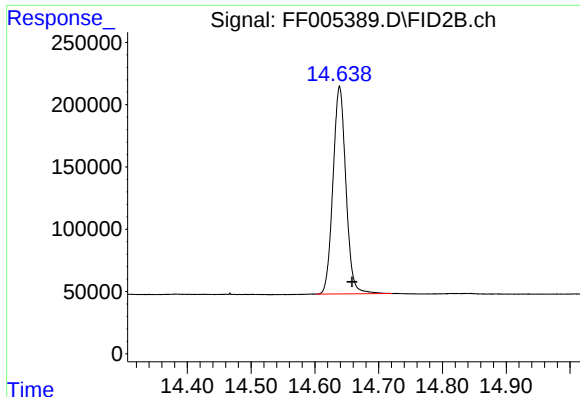
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF082919\
Data File : FF005389.D
Signal(s) : FID2B.ch
Acq On : 29 Aug 2019 09:08
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 52 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: Aug 29 23:44:35 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

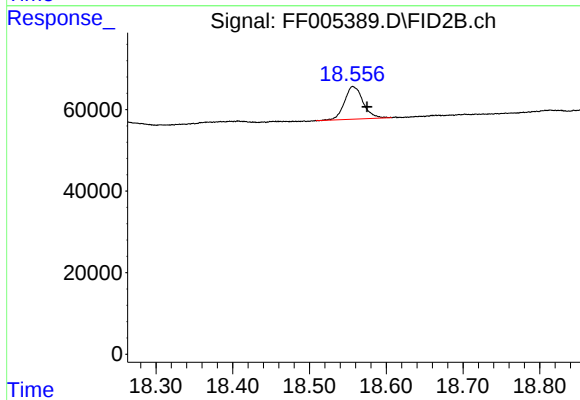




#9 TETRACOSANE-d50 (SURROGATE)

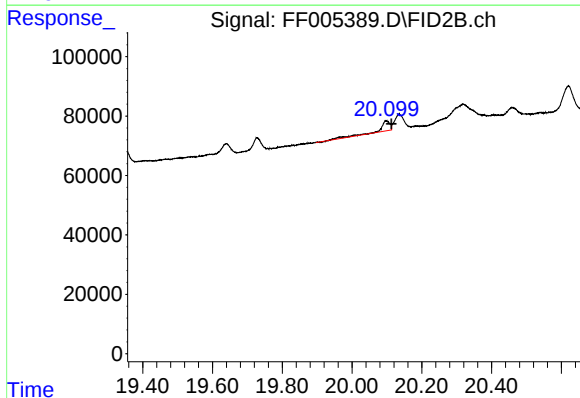
R.T.: 14.639 min
Delta R.T.: -0.019 min
Response: 2350946
Conc: 21.35 ug/ml

Instrument :
FID_F
ClientSampleId :
I.BLK



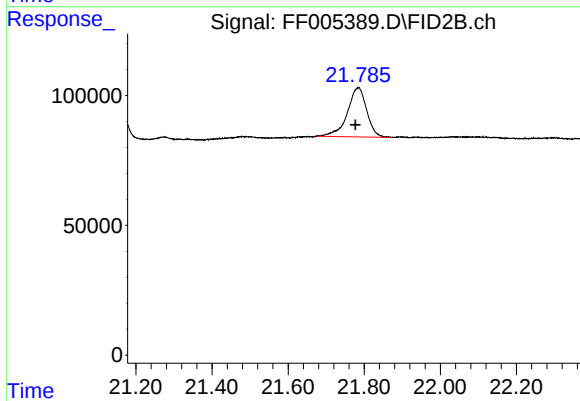
#14 N-DOTRIACONTANE

R.T.: 18.557 min
Delta R.T.: -0.018 min
Response: 133620
Conc: 1.07 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.099 min
Delta R.T.: -0.014 min
Response: 62642
Conc: 0.56 ug/ml



#18 N-TETRACONTANE

R.T.: 21.784 min
Delta R.T.: 0.007 min
Response: 670407
Conc: 5.06 ug/ml