

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE092520\
Data File : FE032820.D
Signal(s) : FID1B.CH
Acq On : 25 Sep 2020 16:18
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Sep 26 00:24:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE091420.M
Quant Title :
QLast Update : Tue Sep 15 03:21:18 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

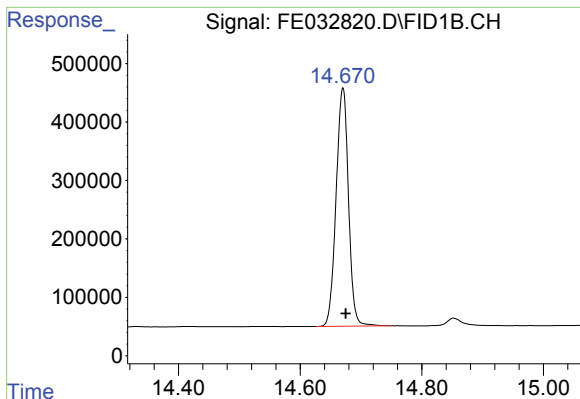
Volume Inj. : 1uL
Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

	Compound	R.T.	Response	Conc Units

System Monitoring Compounds				
9) S	TETRACOSANE-d50 (SURR...	14.670	5758856	18.381 ug/ml
Target Compounds				
10)	N-TETRACOSANE	14.852	211924	0.603 ug/ml
15)	N-TETRATRIACONTANE	19.342	65261	0.205 ug/ml
16)	N-HEXATRIACONTANE	20.086	160256	0.543 ug/ml

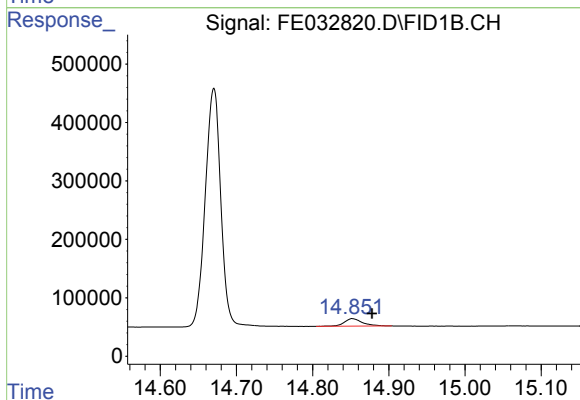
(f)=RT Delta > 1/2 Window

(m)=manual int.



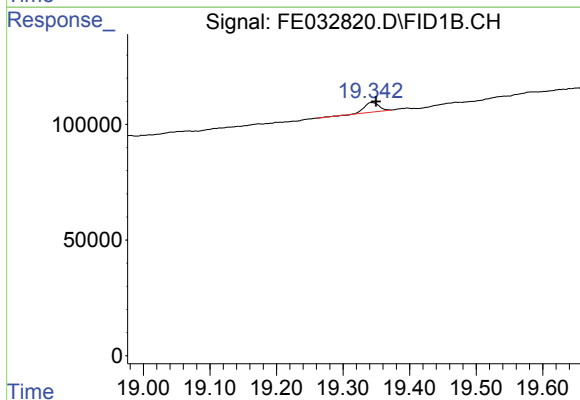
#9 TETRACOSANE-d50 (SURROGATE)

R.T.: 14.670 min
Delta R.T.: -0.005 min
Response: 5758856
Conc: 18.38 ug/ml



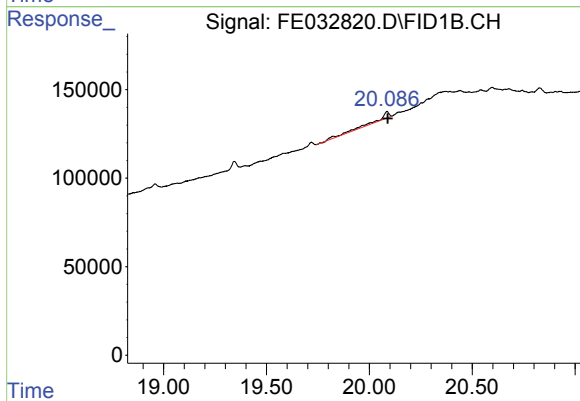
#10 N-TETRACOSANE

R.T.: 14.852 min
Delta R.T.: -0.026 min
Response: 211924
Conc: 0.60 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.342 min
Delta R.T.: -0.007 min
Response: 65261
Conc: 0.21 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.086 min
Delta R.T.: -0.003 min
Response: 160256
Conc: 0.54 ug/ml