

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100319\
 Data File : FE030658.D
 Signal(s) : FID1B.CH
 Acq On : 03 Oct 2019 19:50
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 04 01:58:44 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE092419.M
 Quant Title :
 QLast Update : Wed Sep 25 02:50:34 2019
 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...	14.680	6369474	20.545 ug/ml
Target Compounds			
14) N-DOTRIACONTANE	18.567	706190	2.189 ug/ml
15) N-TETRATRIACONTANE	19.354	98483	0.315 ug/ml
16) N-HEXATRIACONTANE	20.097	159637	0.562 ug/ml

(f)=RT Delta > 1/2 Window

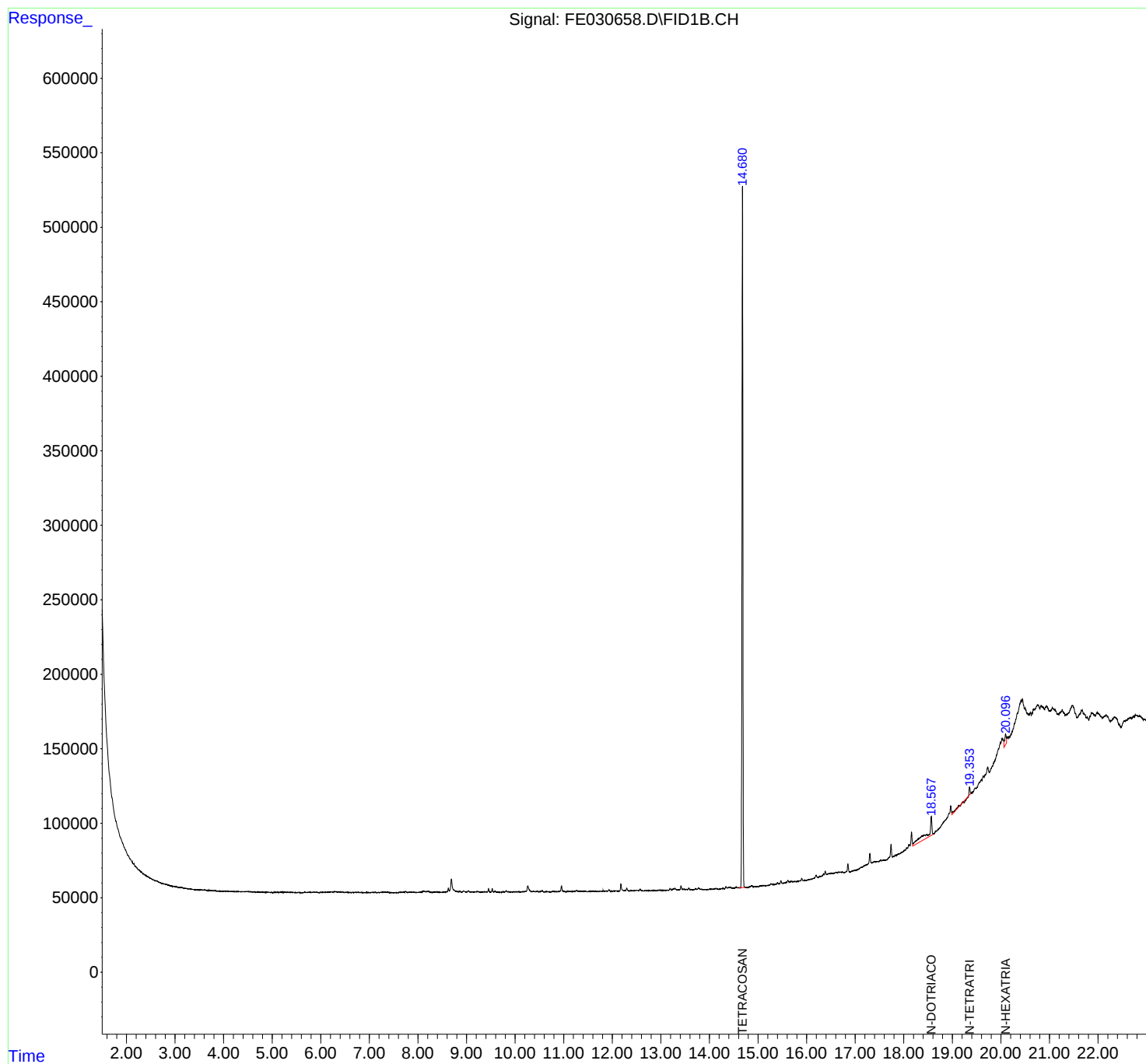
(m)=manual int.

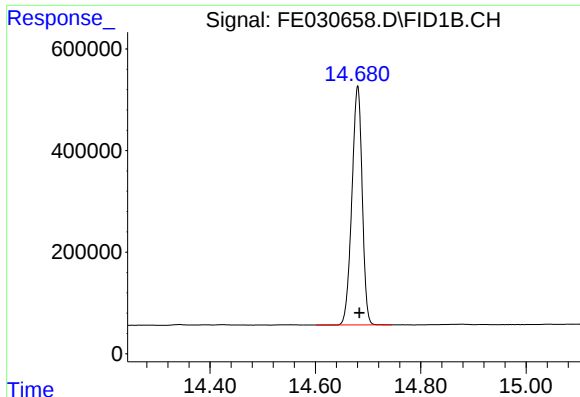
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Signal Phase : Rxi-1ms
Signal Info : 20mx0.18mmx0.18um

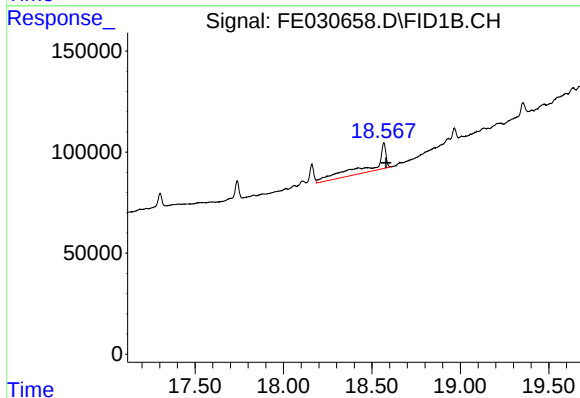




#9 TETRACOSANE-d50 (SURROGATE)

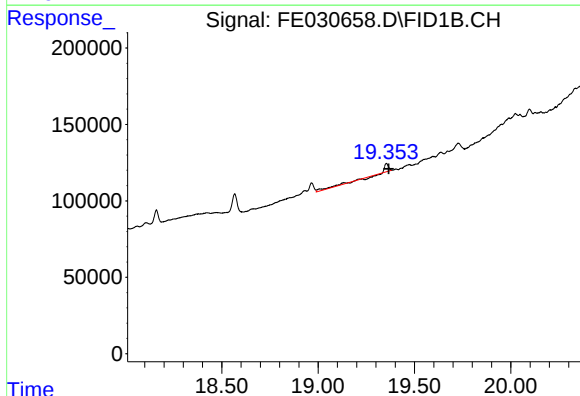
R.T.: 14.680 min
Delta R.T.: -0.003 min
Response: 6369474
Conc: 20.55 ug/ml

Instrument :
FID_E
ClientSampleId :



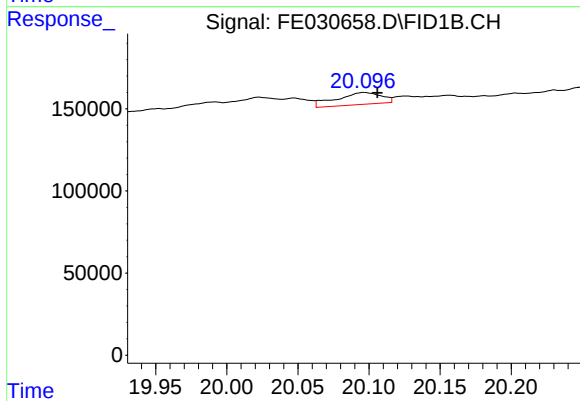
#14 N-DOTRIACONTANE

R.T.: 18.567 min
Delta R.T.: -0.014 min
Response: 706190
Conc: 2.19 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.354 min
Delta R.T.: -0.012 min
Response: 98483
Conc: 0.32 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.097 min
Delta R.T.: -0.009 min
Response: 159637
Conc: 0.56 ug/ml