

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
Data File : FE031892.D
Signal(s) : FID1B.CH
Acq On : 04 May 2020 16:45
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: May 05 00:47:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 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...	14.373	6075041	16.681 ug/ml
Target Compounds			
16) N-HEXATRIACONTANE	19.818	140861	0.409 ug/ml
17) N-OCTATRIACONTANE	20.492	493821	1.597 ug/ml

(f)=RT Delta > 1/2 Window

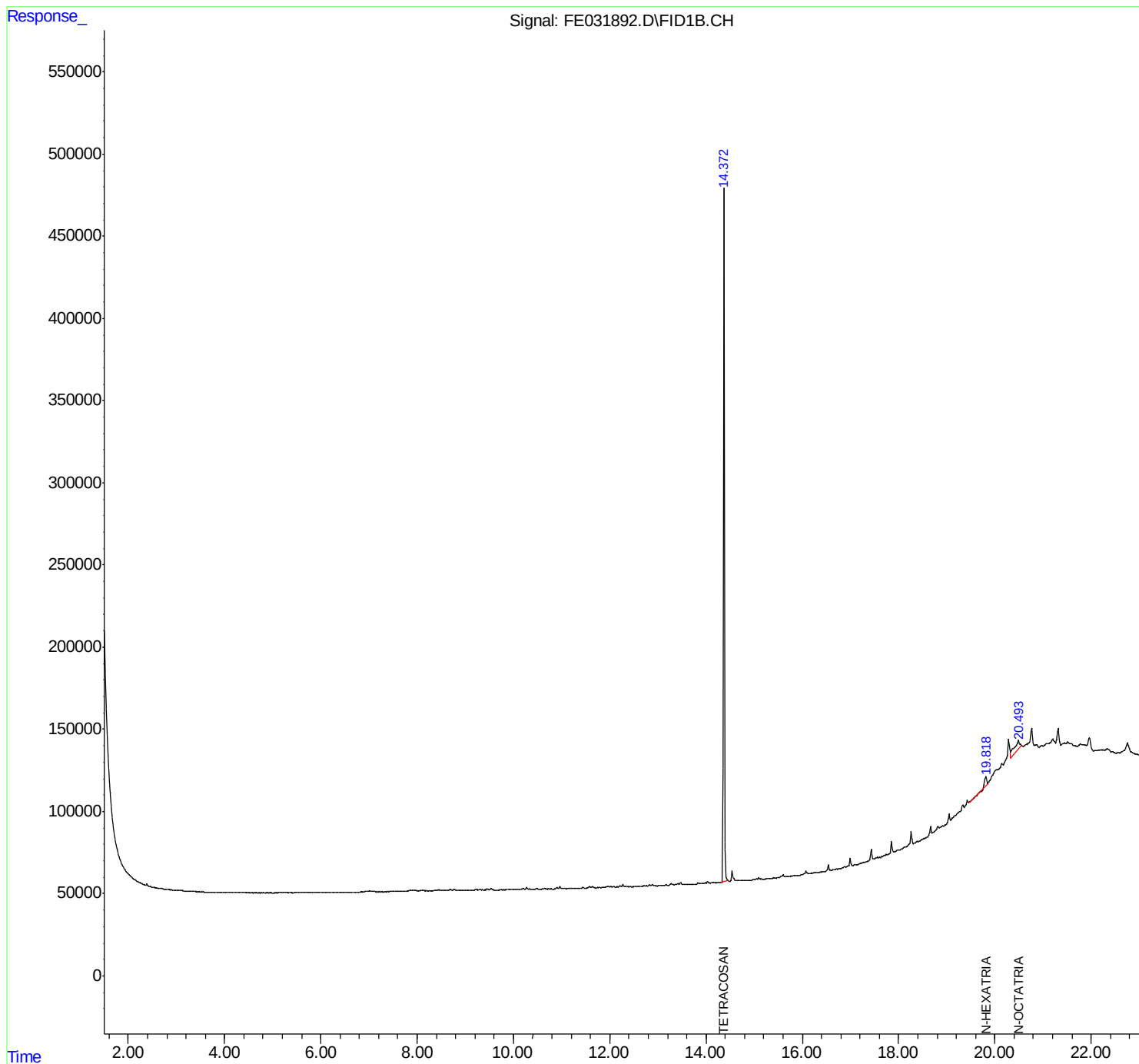
(m)=manual int.

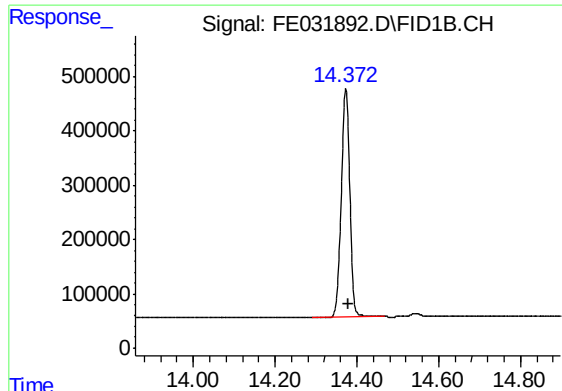
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE050420\
Data File : FE031892.D
Signal(s) : FID1B.CH
Acq On : 04 May 2020 16:45
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :
I.BLK

Integration File: autoint1.e
Quant Time: May 05 00:47:44 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE040720.M
Quant Title :
QLast Update : Tue Apr 07 15:06:47 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

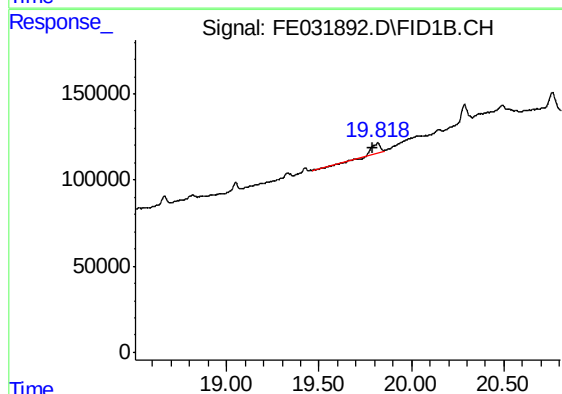




#9 TETRACOSANE-d50 (SURROGATE)

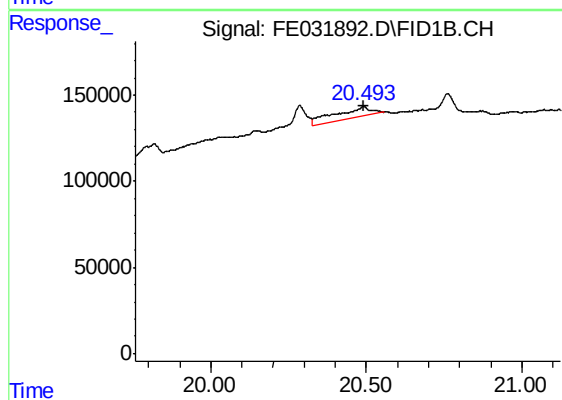
R.T.: 14.373 min
Delta R.T.: -0.007 min
Response: 6075041
Conc: 16.68 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



#16 N-HEXATRIACONTANE

R.T.: 19.818 min
Delta R.T.: 0.028 min
Response: 140861
Conc: 0.41 ug/ml



#17 N-OCTATRIACONTANE

R.T.: 20.492 min
Delta R.T.: 0.000 min
Response: 493821
Conc: 1.60 ug/ml