

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
 Data File : FE032913.D
 Signal(s) : FID1B.CH
 Acq On : 05 Oct 2020 18:01
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 06 00:55:12 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...	14.669	5607769	17.899 ug/ml
Target Compounds			
10) N-TETRACOSANE	14.853	251092	0.714 ug/ml
13) N-TRIACONTANE	17.728	118672	0.344 ug/ml
14) N-DOTRIACONTANE	18.560	191780	0.576 ug/ml
15) N-TETRATRIACONTANE	19.346	64104	0.202 ug/ml
16) N-HEXATRIACONTANE	20.088	145405	0.493 ug/ml

(f)=RT Delta > 1/2 Window

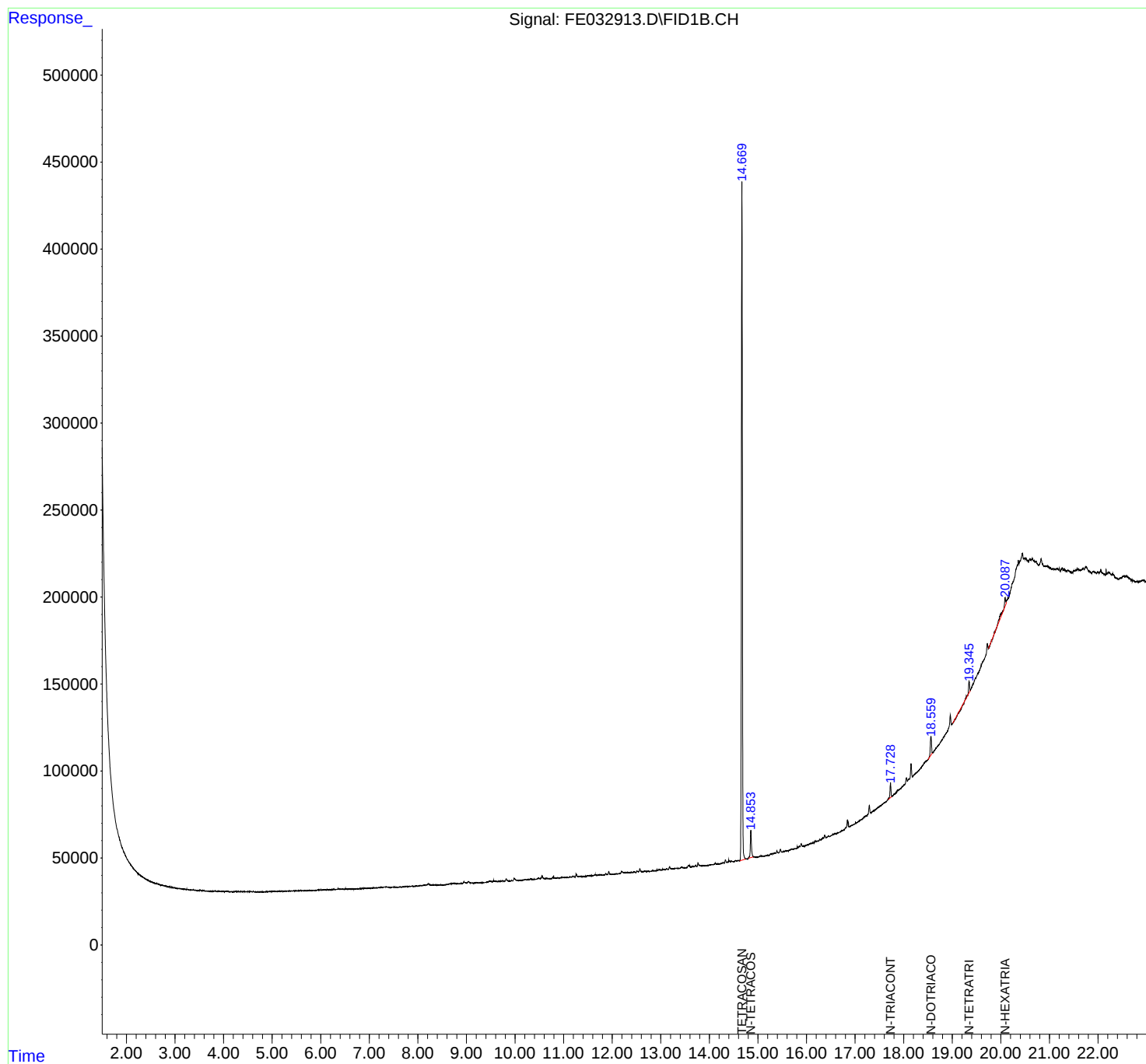
(m)=manual int.

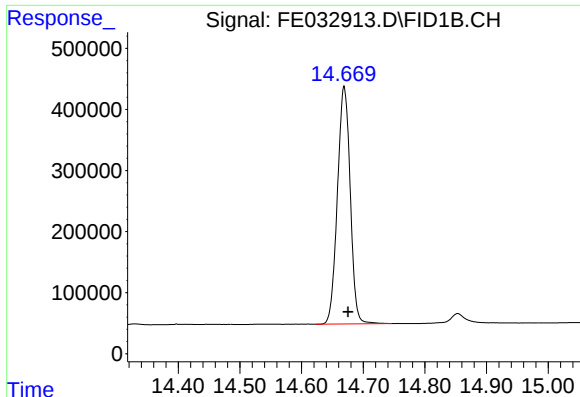
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE100520\
Data File : FE032913.D
Signal(s) : FID1B.CH
Acq On : 05 Oct 2020 18:01
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampleId :

Integration File: autoint1.e
Quant Time: Oct 06 00:55:12 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

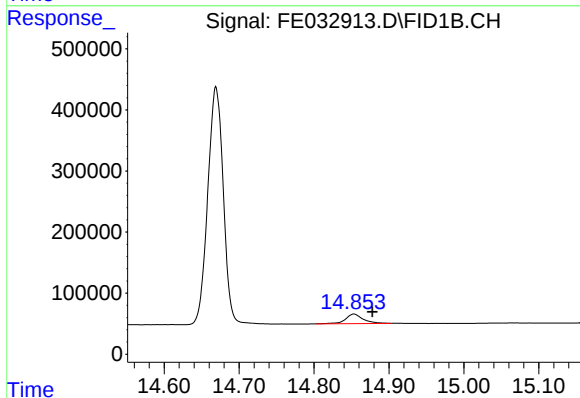




#9 TETRACOSANE-d50 (SURROGATE)

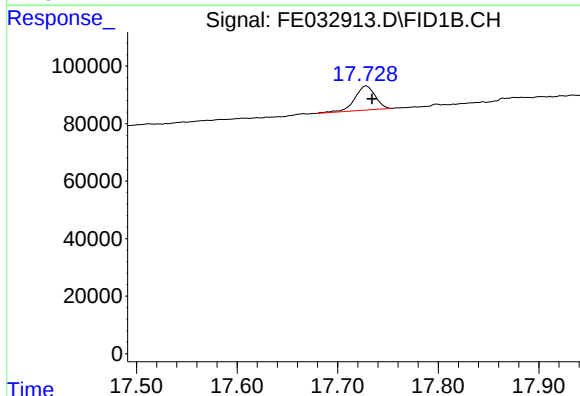
R.T.: 14.669 min
Delta R.T.: -0.006 min
Response: 5607769
Conc: 17.90 ug/ml

Instrument :
FID_E
ClientSampleId :



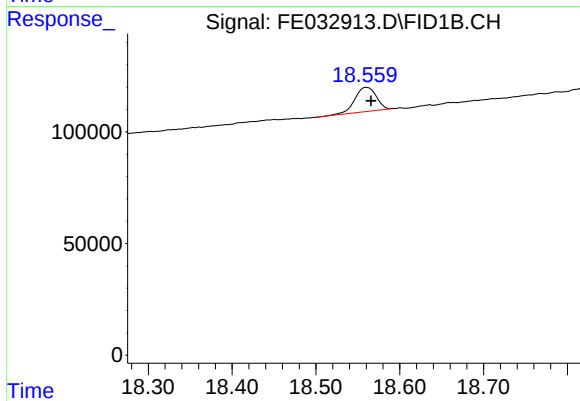
#10 N-TETRACOSANE

R.T.: 14.853 min
Delta R.T.: -0.025 min
Response: 251092
Conc: 0.71 ug/ml



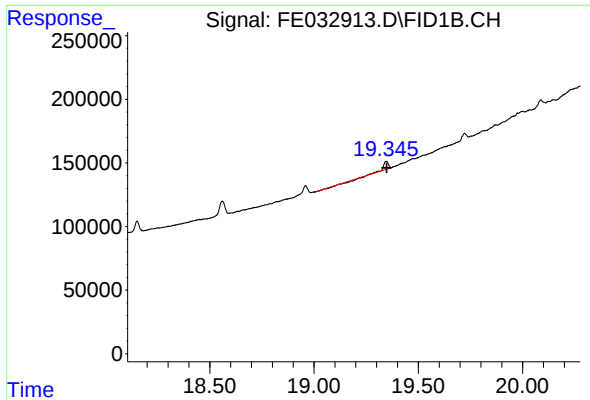
#13 N-TRIACONTANE

R.T.: 17.728 min
Delta R.T.: -0.006 min
Response: 118672
Conc: 0.34 ug/ml



#14 N-DOTRIACONTANE

R.T.: 18.560 min
Delta R.T.: -0.006 min
Response: 191780
Conc: 0.58 ug/ml



#15 N-TETRATRIACONTANE

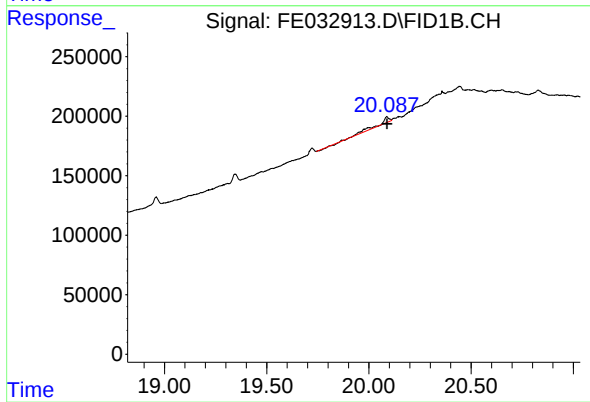
R.T.: 19.346 min

Delta R.T.: -0.004 min

Response: 64104

Conc: 0.20 ug/ml

Instrument :
FID_E
ClientSampleId :



#16 N-HEXATRIACONTANE

R.T.: 20.088 min

Delta R.T.: -0.002 min

Response: 145405

Conc: 0.49 ug/ml