

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
 Data File : FE032754.D
 Signal(s) : FID1B.CH
 Acq On : 17 Sep 2020 20:51
 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: Sep 18 00:39:34 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...	14.679	5691657	18.167 ug/ml
Target Compounds			
13) N-TRIACONTANE	17.736	198335	0.575 ug/ml
14) N-DOTRIACONTANE	18.568	252952	0.760 ug/ml
15) N-TETRATRIACONTANE	19.352	372097	1.171 ug/ml
16) N-HEXATRIACONTANE	20.090	156219	0.529 ug/ml

(f)=RT Delta > 1/2 Window

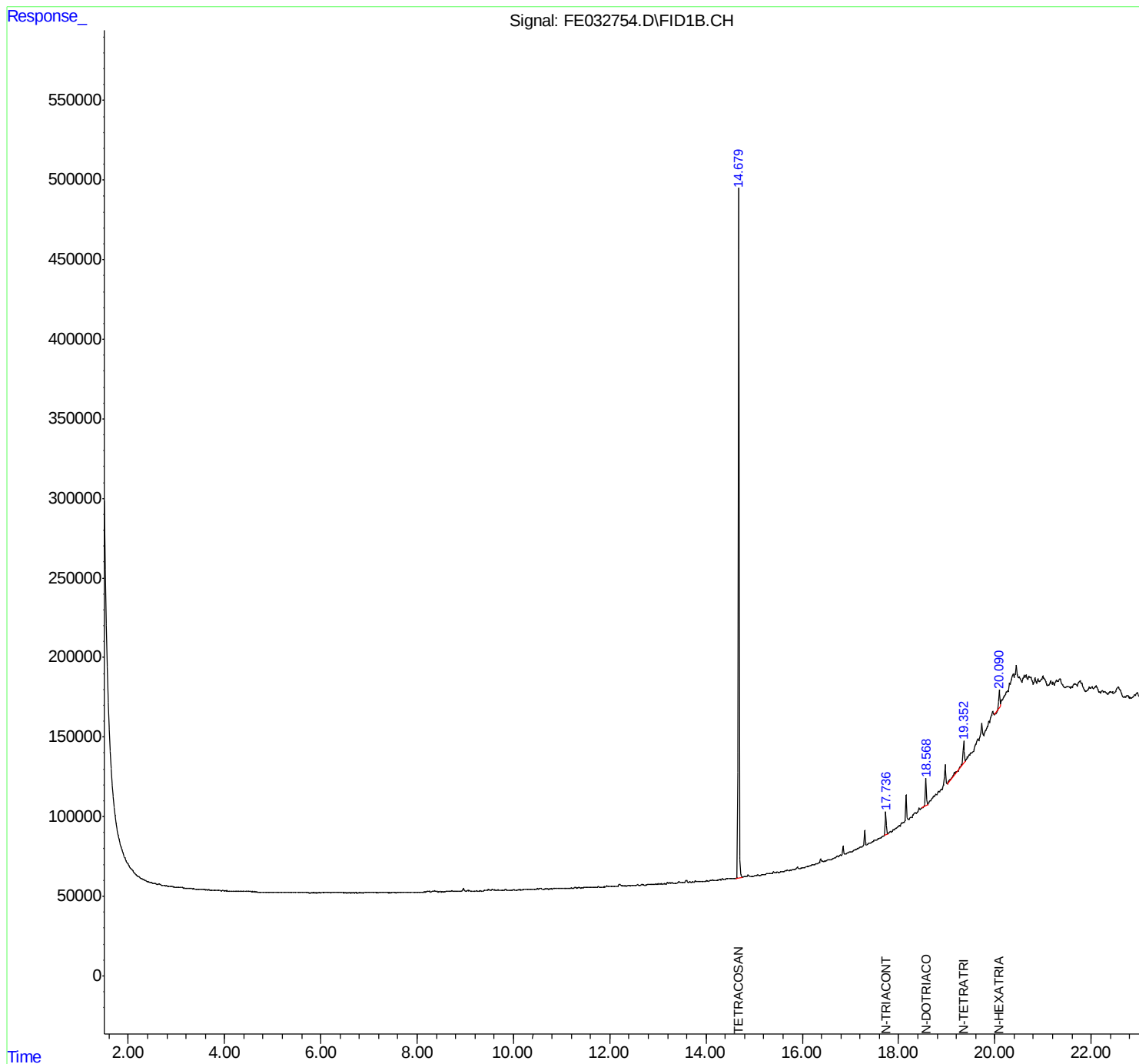
(m)=manual int.

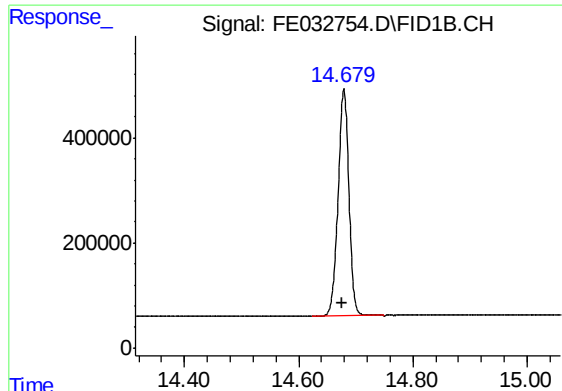
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE091720\
Data File : FE032754.D
Signal(s) : FID1B.CH
Acq On : 17 Sep 2020 20:51
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
FID_E
ClientSampled :
I.BLK

Integration File: autoint1.e
Quant Time: Sep 18 00:39:34 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

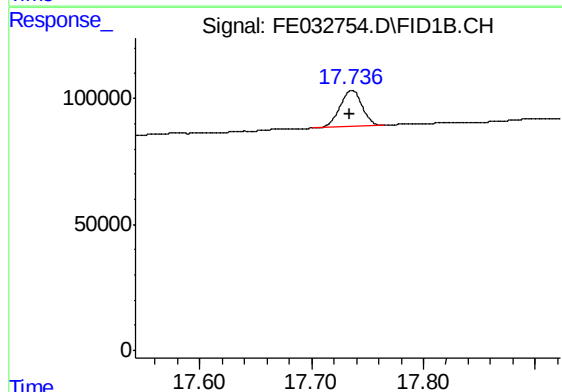




#9 TETRACOSANE-d50 (SURROGATE)

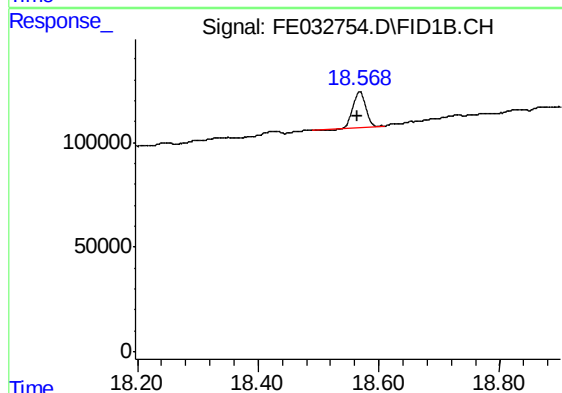
R.T.: 14.679 min
Delta R.T.: 0.004 min
Response: 5691657
Conc: 18.17 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK



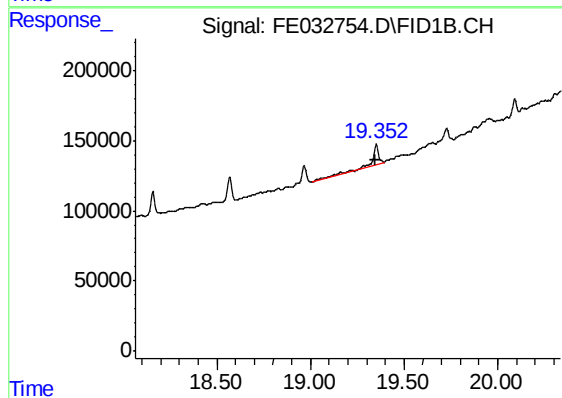
#13 N-TRIACONTANE

R.T.: 17.736 min
Delta R.T.: 0.002 min
Response: 198335
Conc: 0.58 ug/ml



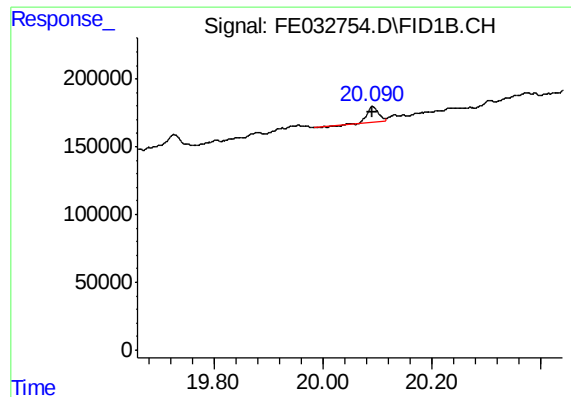
#14 N-DOTRIACONTANE

R.T.: 18.568 min
Delta R.T.: 0.003 min
Response: 252952
Conc: 0.76 ug/ml



#15 N-TETRATRIACONTANE

R.T.: 19.352 min
Delta R.T.: 0.002 min
Response: 372097
Conc: 1.17 ug/ml



#16 N-HEXATRIACONTANE

R.T.: 20.090 min
Delta R.T.: 0.001 min
Response: 156219
Conc: 0.53 ug/ml

Instrument :
FID_E
ClientSampleId :
I.BLK