

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072922\
 Data File : FB027774.D
 Signal(s) : FID2B.CH
 Acq On : 29 Jul 2022 14:42
 Operator : AJ/MA
 Sample : BSF0729S2
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0729S2

Integration File: Calibration.e
 Quant Time: Jul 29 22:44:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 5 g/ml
 Signal Phase : RTX-502.2
 Signal Info : 60mx0.53mmx3.00um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
5) s AAA-TFT	8.796	229905	19.754 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	543896	25.826 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	604655	29.138 ng/ml
3) t n-Heptane	7.754	200482	9.752 ng/ml
4) t Benzene	7.891	236708	10.087 ng/ml
6) t Toluene	10.625	683290	30.600 ng/ml
7) t Ethylbenzene	13.062	216181	10.317 ng/ml
8) t m-Xylene	13.195	423149	20.210 ng/ml
9) t O-Xylene	13.922	414033	20.234 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	409750	19.717 ng/ml

(f)=RT Delta > 1/2 Window

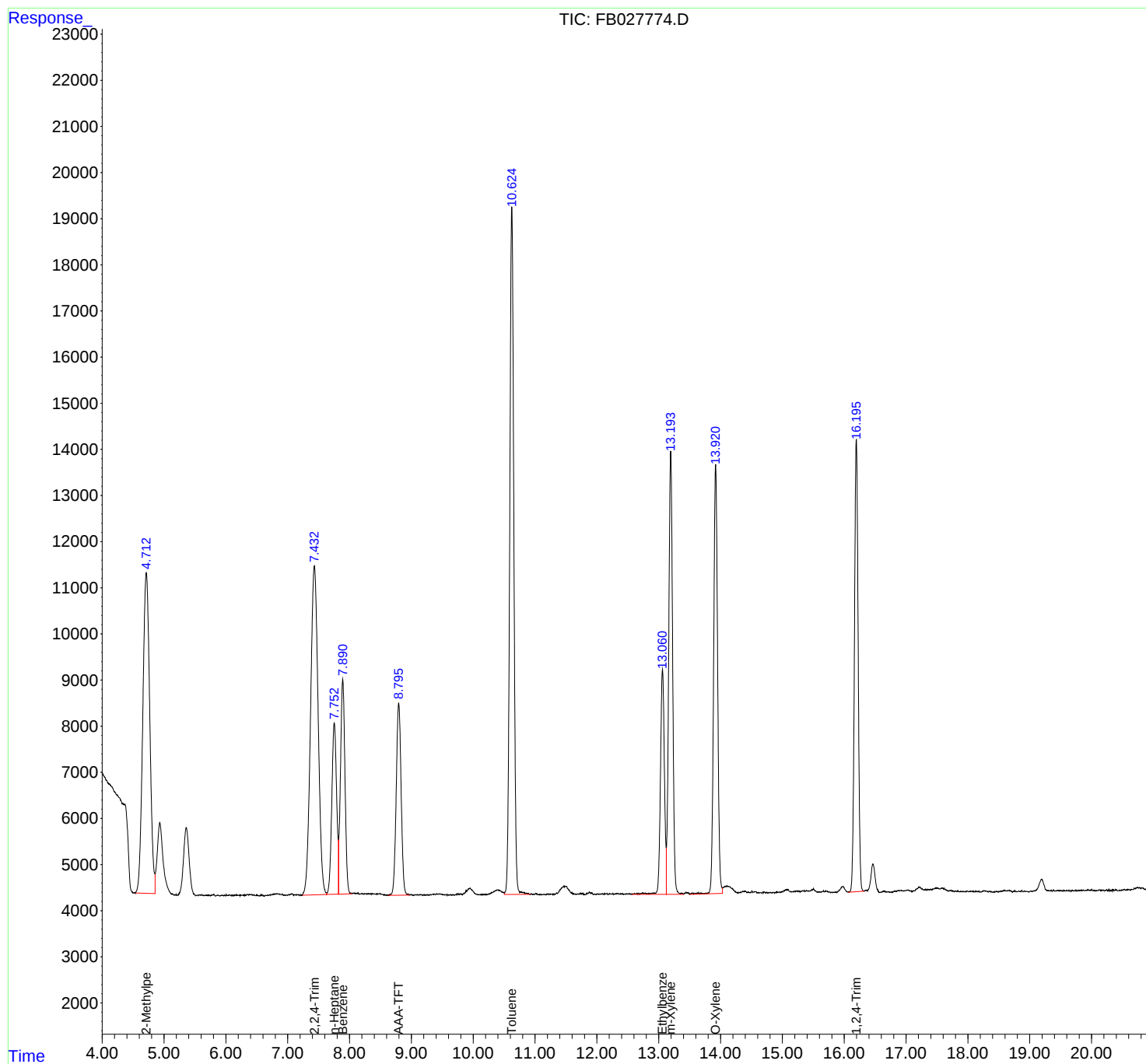
(m)=manual int.

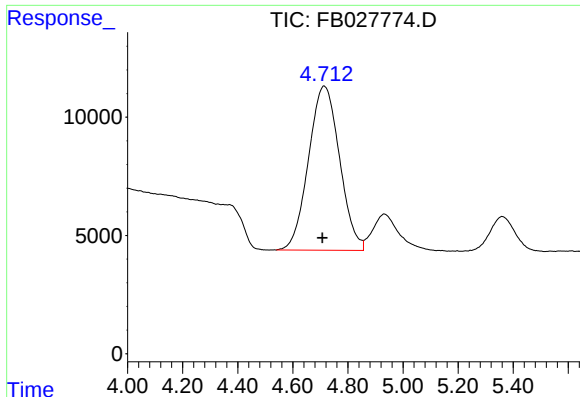
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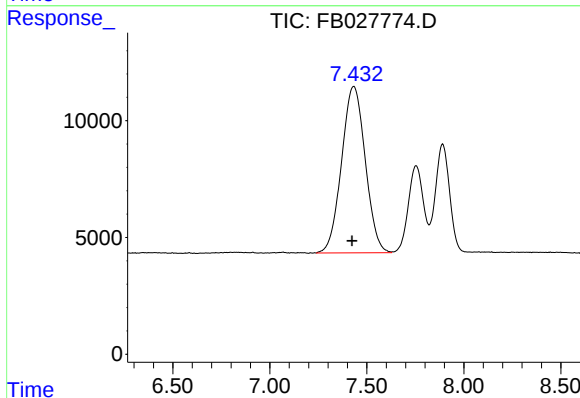




#1 2-Methylpentane

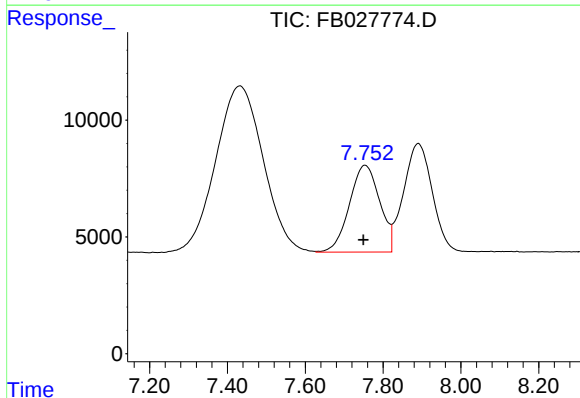
R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 543896
Conc: 25.83 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0729S2



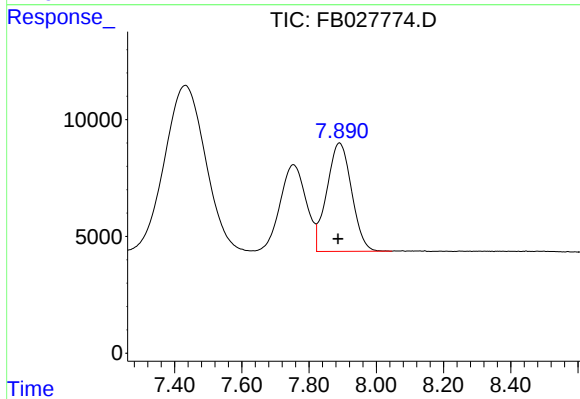
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.009 min
Response: 604655
Conc: 29.14 ng/ml



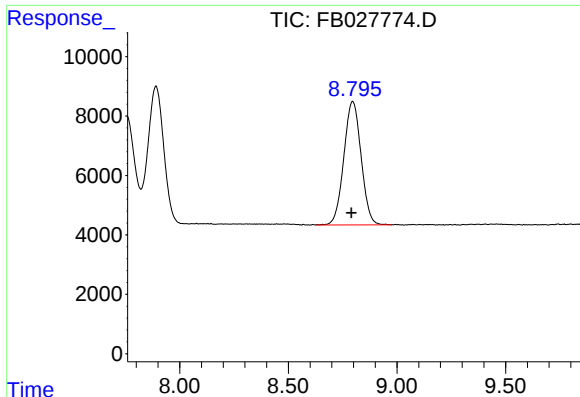
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.004 min
Response: 200482
Conc: 9.75 ng/ml



#4 Benzene

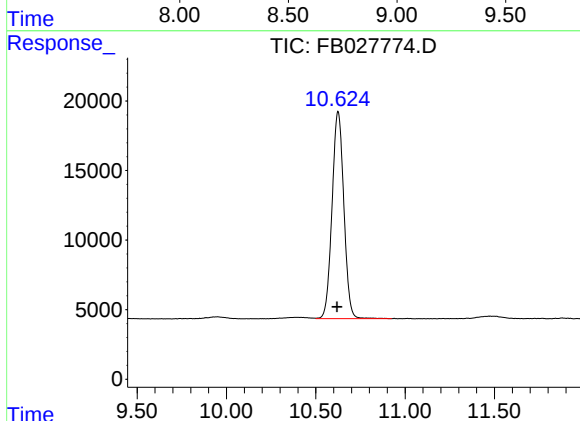
R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 236708
Conc: 10.09 ng/ml



#5 AAA-TFT

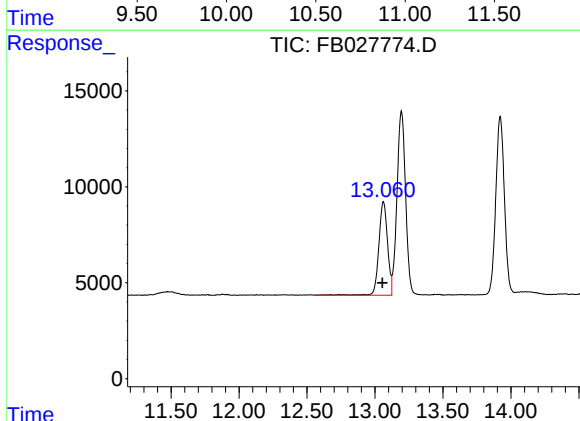
R.T.: 8.796 min
Delta R.T.: 0.005 min
Response: 229905
Conc: 19.75 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0729S2



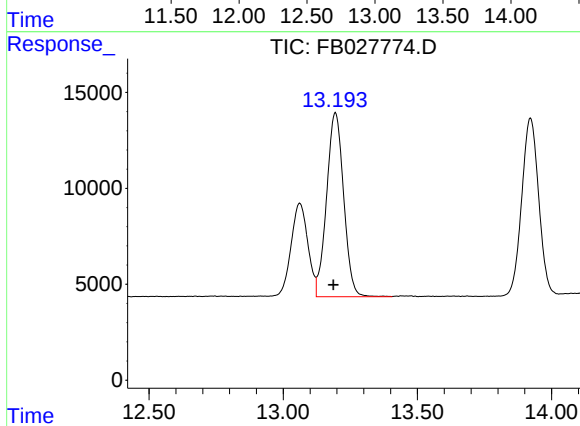
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 683290
Conc: 30.60 ng/ml



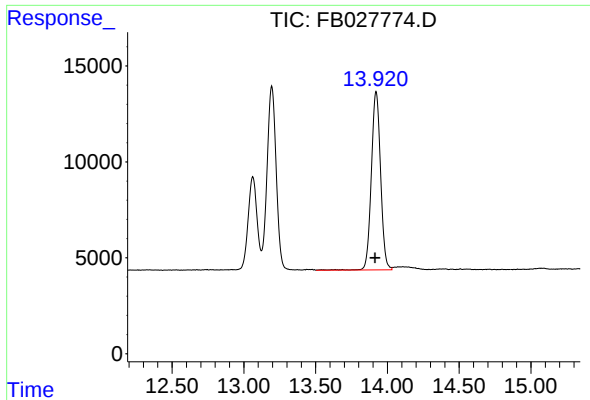
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 216181
Conc: 10.32 ng/ml



#8 m-Xylene

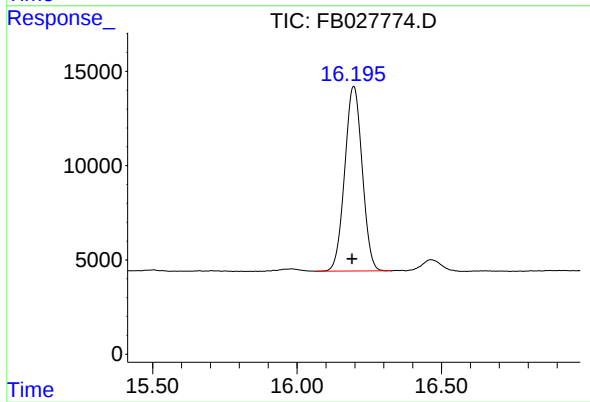
R.T.: 13.195 min
Delta R.T.: 0.007 min
Response: 423149
Conc: 20.21 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 414033
Conc: 20.23 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0729S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.006 min
Response: 409750
Conc: 19.72 ng/ml