

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060324\
 Data File : FB030777.D
 Signal(s) : FID2B.CH
 Acq On : 3 Jun 2024 14:35
 Operator : YP/AJ
 Sample : P2689-01MSD
 Misc : 4.99G/5.00 ML DI WATER
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BU-03-05312024MSD

Integration File: Calibration.e
 Quant Time: Jun 04 06:33:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 2024
 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	8.788	316959	22.968 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	455702	26.011 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	491113	27.330 ng/ml
3) t n-Heptane	7.745	179632	9.009 ng/ml
4) t Benzene	7.881	230539	10.179 ng/ml
6) t Toluene	10.616	660536	29.675 ng/ml
7) t Ethylbenzene	13.053	204300	9.900 ng/ml
8) t m-Xylene	13.186	405285	19.456 ng/ml
9) t O-Xylene	13.912	383868	20.109 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	337600	17.850 ng/ml

(f)=RT Delta > 1/2 Window

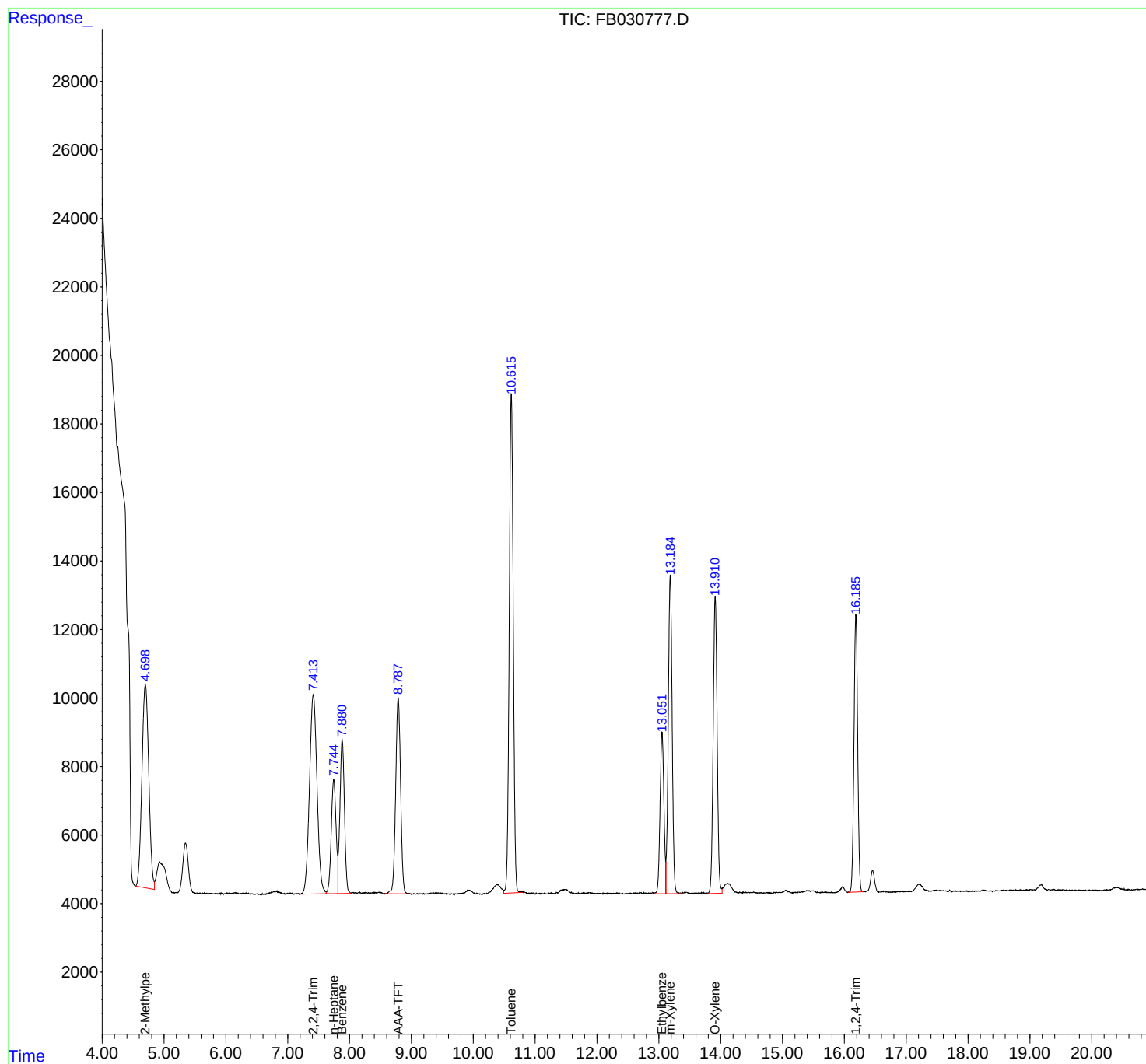
(m)=manual int.

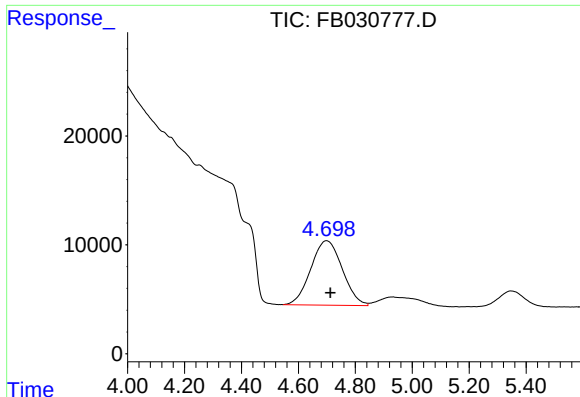
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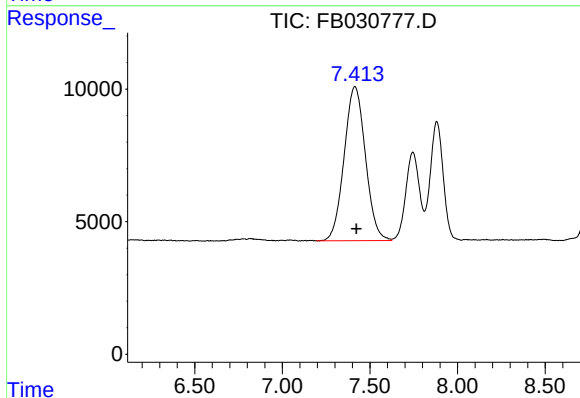




#1 2-Methylpentane

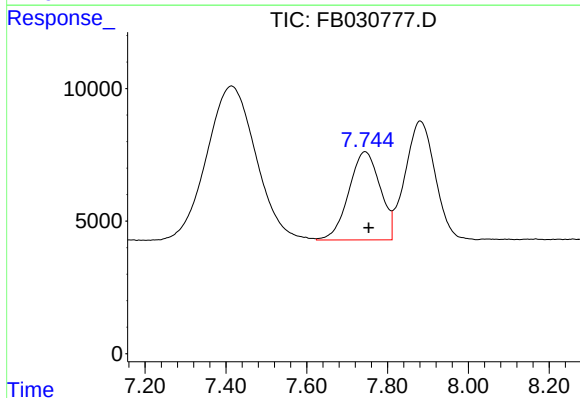
R.T.: 4.699 min
Delta R.T.: -0.014 min
Response: 455702
Conc: 26.01 ng/ml

Instrument :
FID_B
ClientSampleId :
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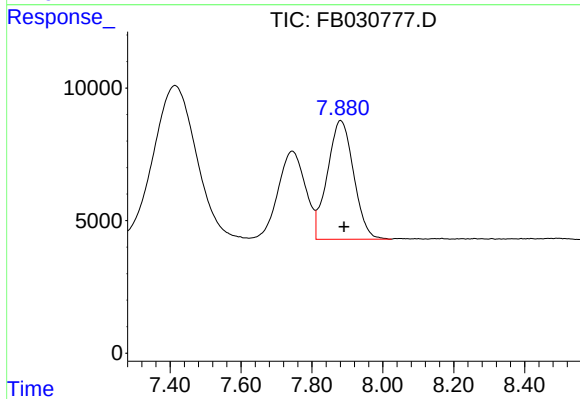
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.007 min
Response: 491113
Conc: 27.33 ng/ml



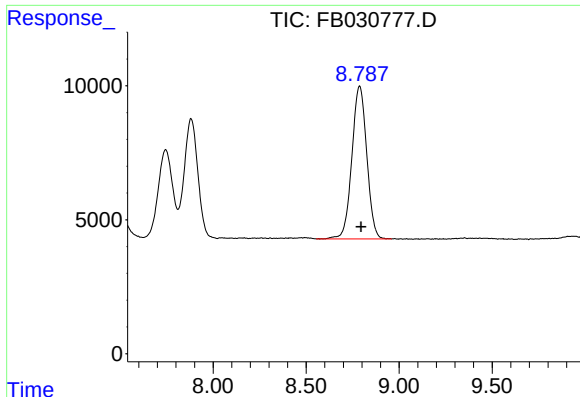
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: -0.009 min
Response: 179632
Conc: 9.01 ng/ml



#4 Benzene

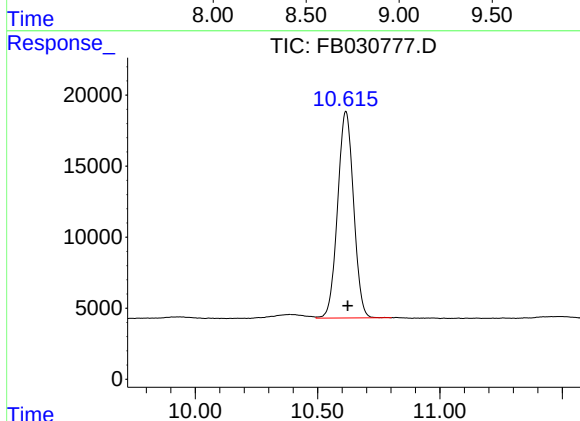
R.T.: 7.881 min
Delta R.T.: -0.009 min
Response: 230539
Conc: 10.18 ng/ml



#5 AAA-TFT

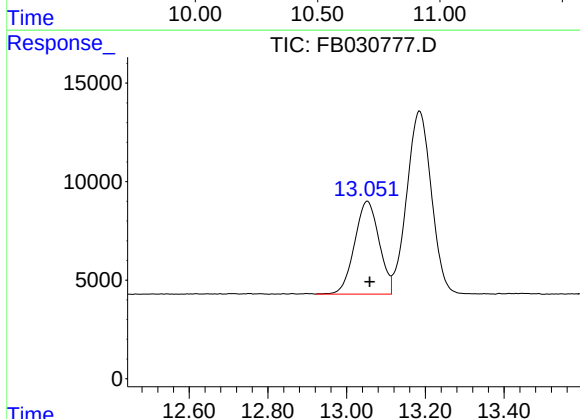
R.T.: 8.788 min
Delta R.T.: -0.007 min
Response: 316959
Conc: 22.97 ng/ml

Instrument :
FID_B
ClientSampleId :
BU-03-05312024MSD



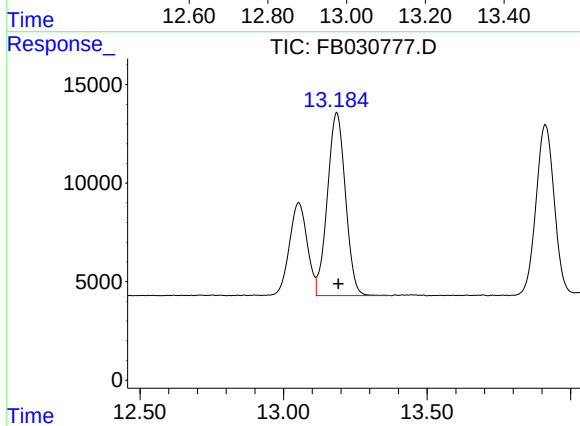
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.007 min
Response: 660536
Conc: 29.67 ng/ml



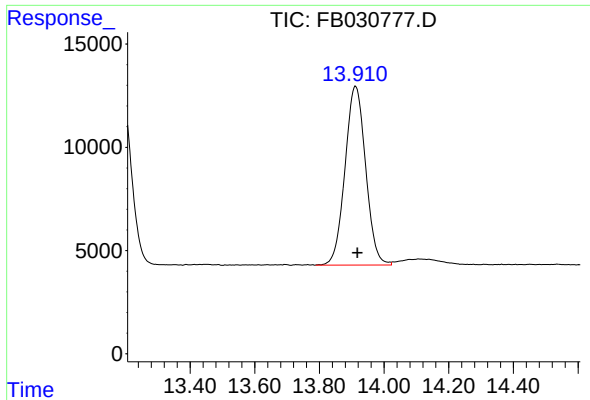
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.006 min
Response: 204300
Conc: 9.90 ng/ml



#8 m-Xylene

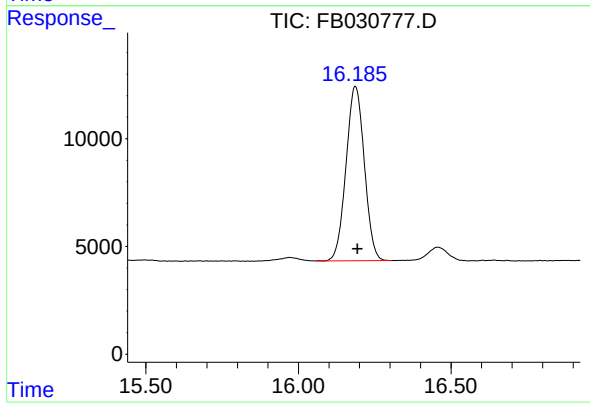
R.T.: 13.186 min
Delta R.T.: -0.006 min
Response: 405285
Conc: 19.46 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.006 min
Response: 383868
Conc: 20.11 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.007 min
Response: 337600
Conc: 17.85 ng/ml