

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB080222\
Data File : FB027779.D
Signal(s) : FID2B.CH
Acq On : 2 Aug 2022 10:43
Operator : AJ/MA
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Aug 03 01:01:53 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	8.794	234102	20.115 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	555686	26.386 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	650750	31.359 ng/ml
3) t n-Heptane	7.753	182017	8.854 ng/ml
4) t Benzene	7.889	225665	9.616 ng/ml
6) t Toluene	10.623	667485	29.892 ng/ml
7) t Ethylbenzene	13.060	214240	10.224 ng/ml
8) t m-Xylene	13.192	430411	20.556 ng/ml
9) t O-Xylene	13.919	432271	21.125 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	468697	22.554 ng/ml

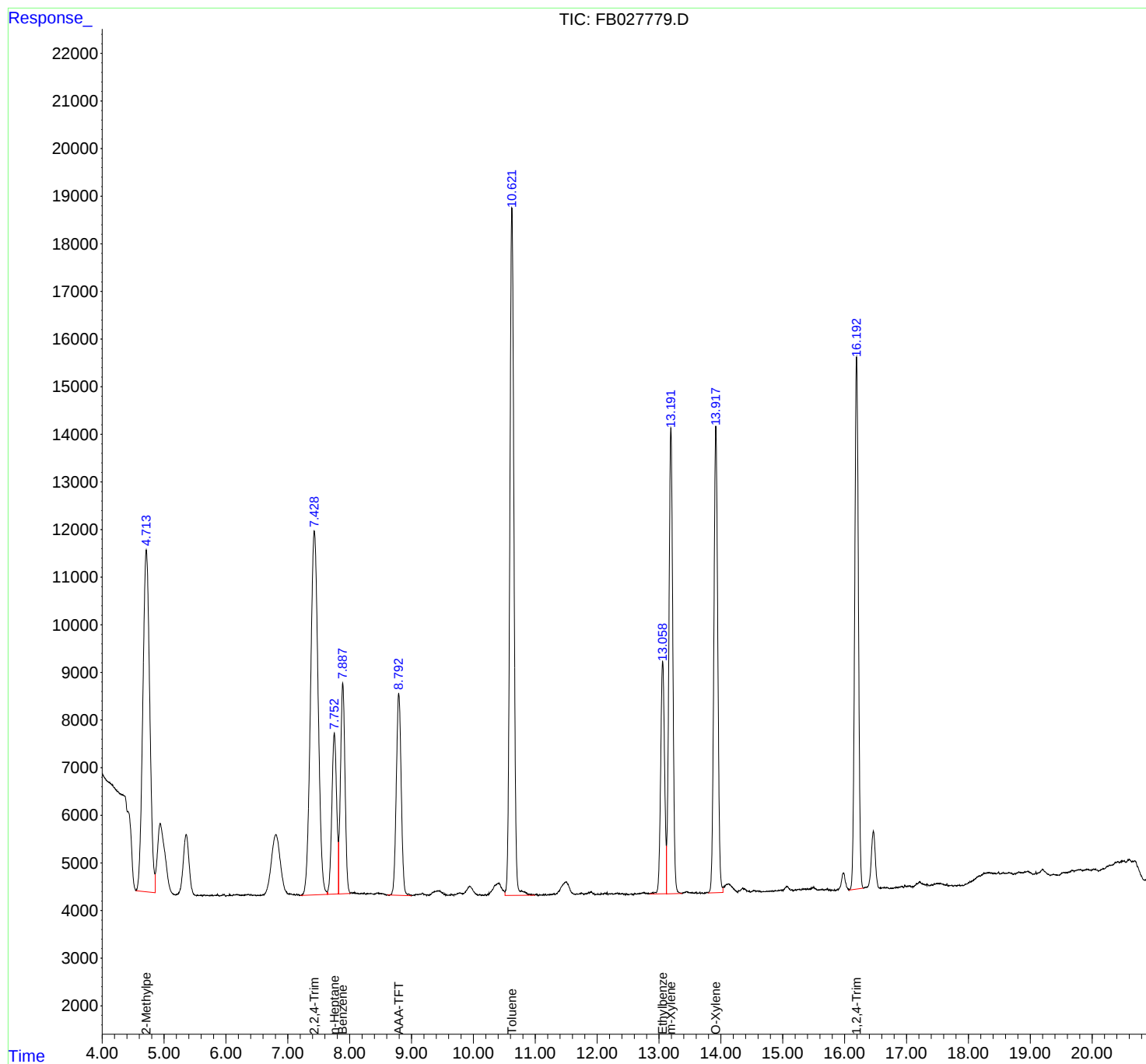
(f)=RT Delta > 1/2 Window

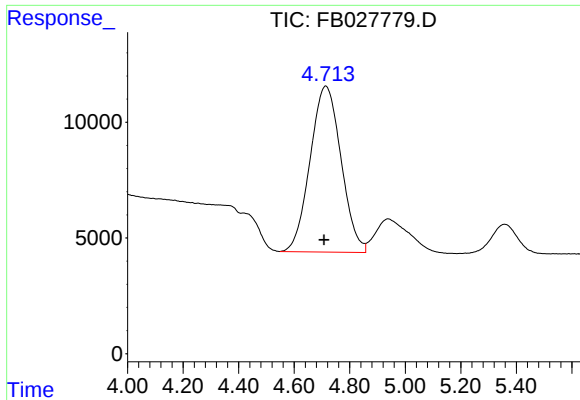
(m)=manual int.

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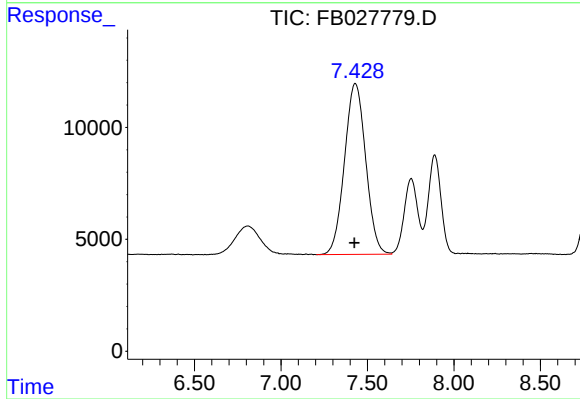
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Signal Info : 60mx0.53mmx3.00um





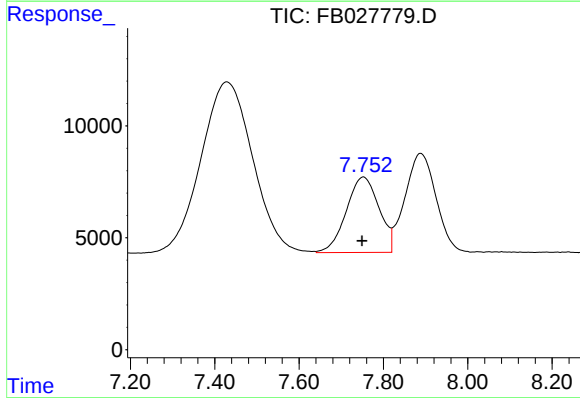
#1 2-Methylpentane

R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 555686
Conc: 26.39 ng/ml



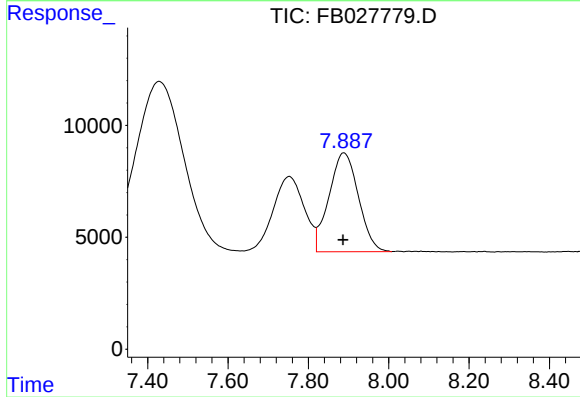
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.005 min
Response: 650750
Conc: 31.36 ng/ml



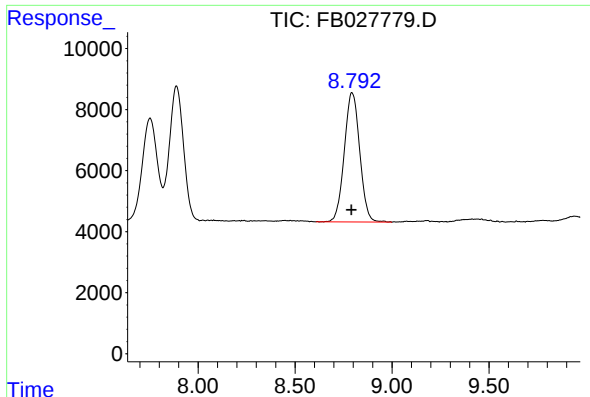
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 182017
Conc: 8.85 ng/ml



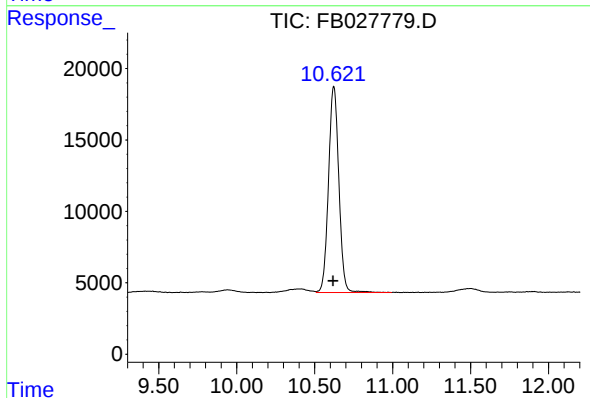
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 225665
Conc: 9.62 ng/ml



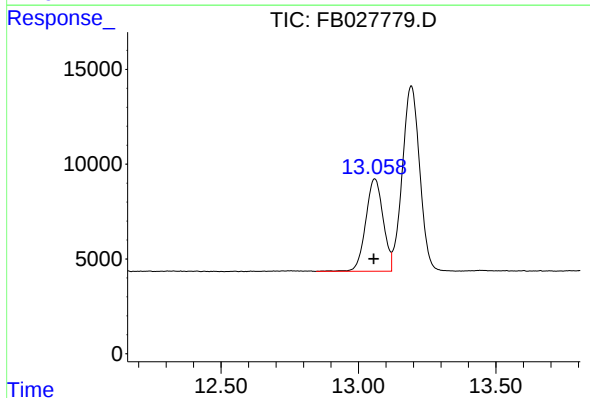
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 234102
Conc: 20.11 ng/ml



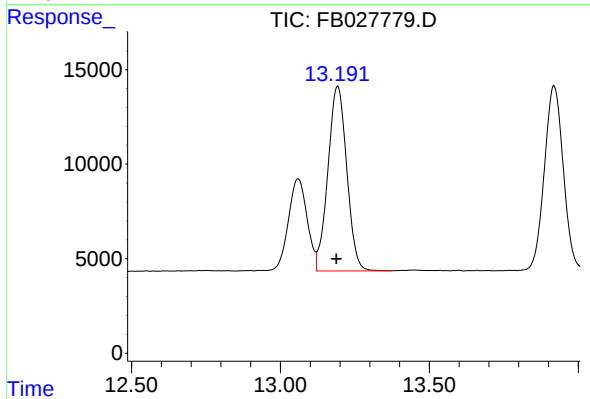
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 667485
Conc: 29.89 ng/ml



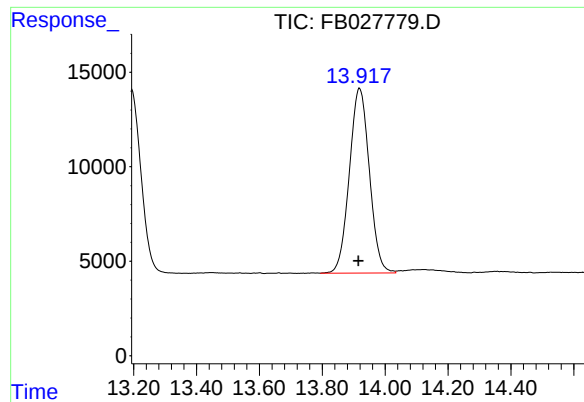
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.004 min
Response: 214240
Conc: 10.22 ng/ml



#8 m-Xylene

R.T.: 13.192 min
Delta R.T.: 0.005 min
Response: 430411
Conc: 20.56 ng/ml



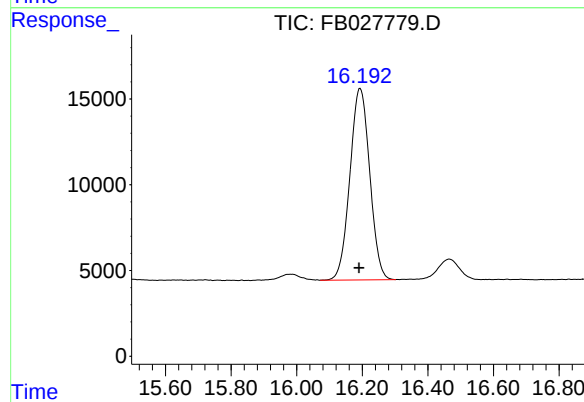
#9 O-Xylene

R.T.: 13.919 min

Delta R.T.: 0.004 min

Response: 432271

Conc: 21.13 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min

Delta R.T.: 0.004 min

Response: 468697

Conc: 22.55 ng/ml