

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121622\
 Data File : FB029075.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2022 20:49
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 17 13:37:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112822.M
 Quant Title :
 QLast Update : Mon Nov 28 12:09:06 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	204200	16.156 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	411963	35.635 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	420785	31.546 ng/ml
3) t n-Heptane	7.752	143546	11.724 ng/ml
4) t Benzene	7.890	165470	10.052 ng/ml
6) t Toluene	10.622	489439	30.107 ng/ml
7) t Ethylbenzene	13.059	153564	9.825 ng/ml
8) t m-Xylene	13.191	303616	19.577 ng/ml
9) t O-Xylene	13.918	295786	18.816 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	290496	18.041 ng/ml

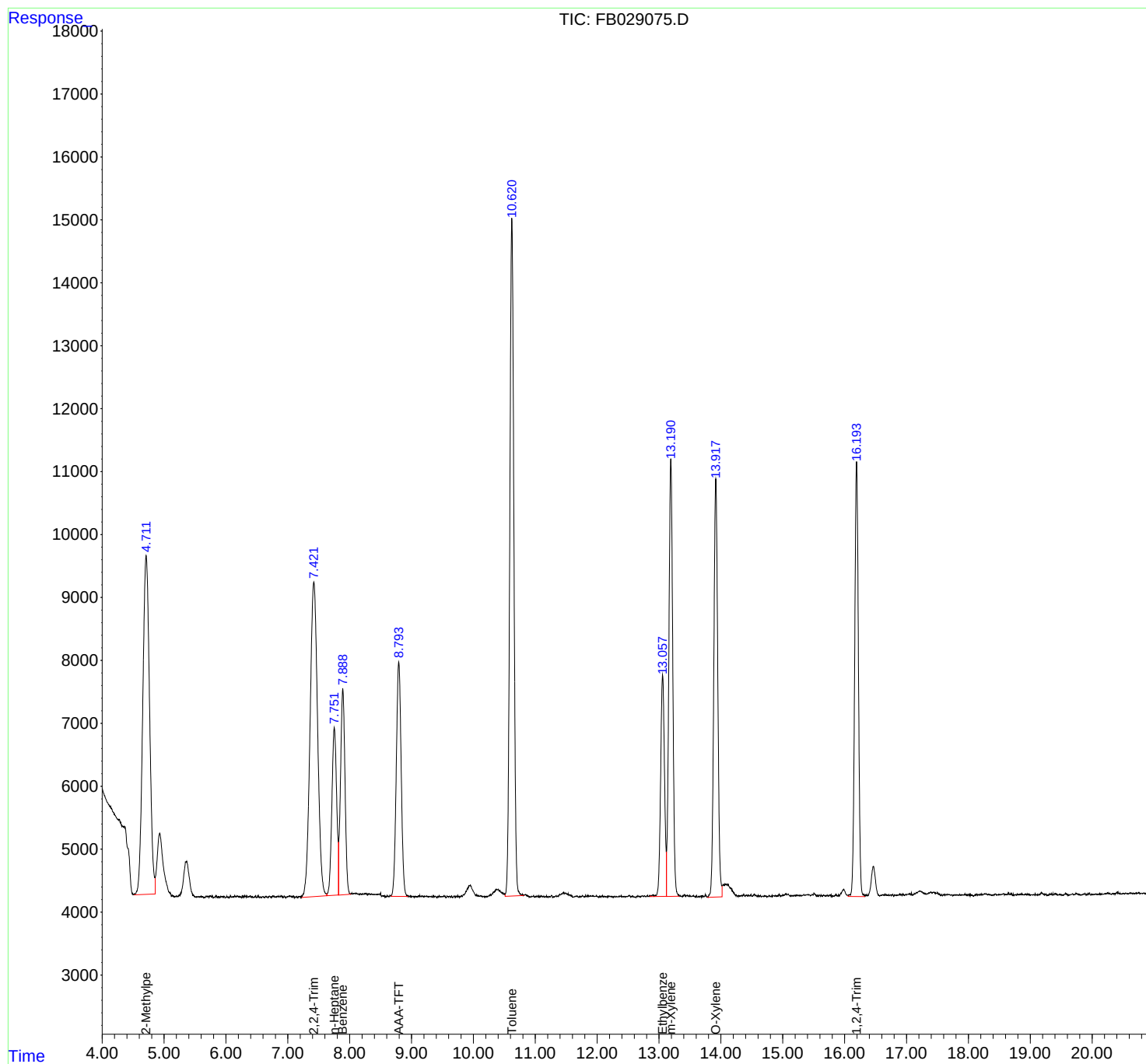
(f)=RT Delta > 1/2 Window

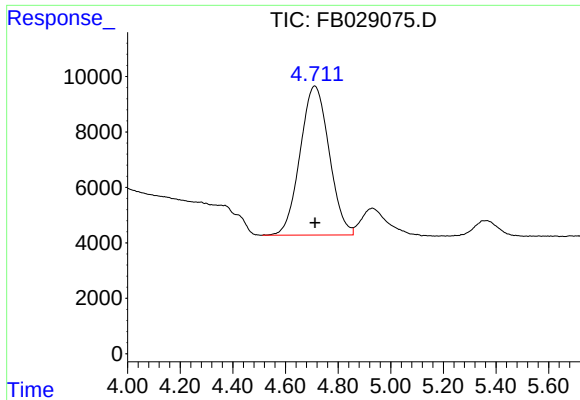
(m)=manual int.

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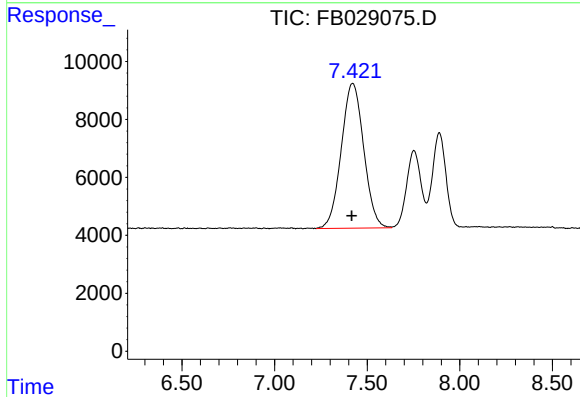
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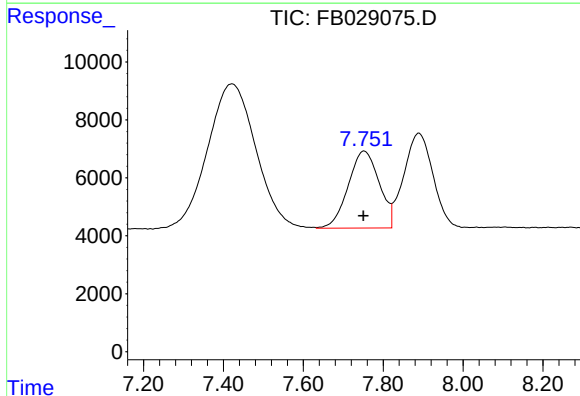
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: -0.001 min
Response: 411963
Conc: 35.64 ng/ml



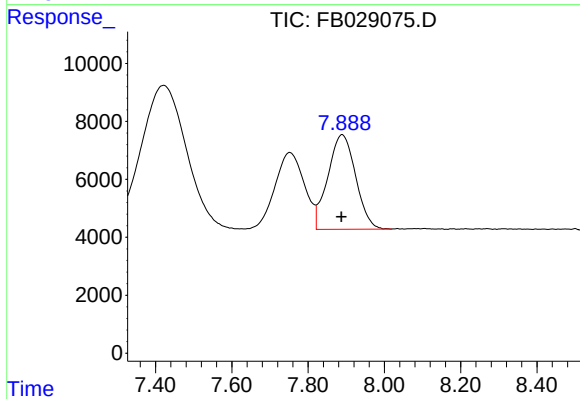
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.005 min
Response: 420785
Conc: 31.55 ng/ml



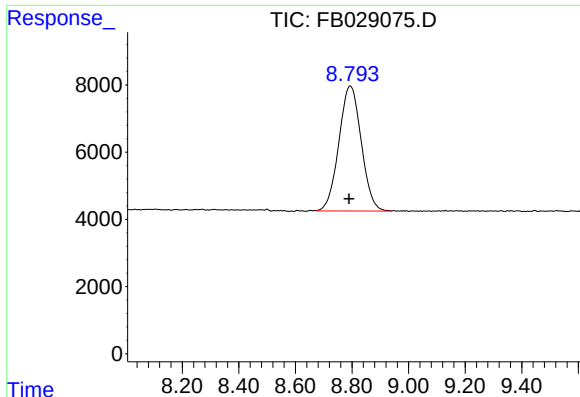
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.002 min
Response: 143546
Conc: 11.72 ng/ml



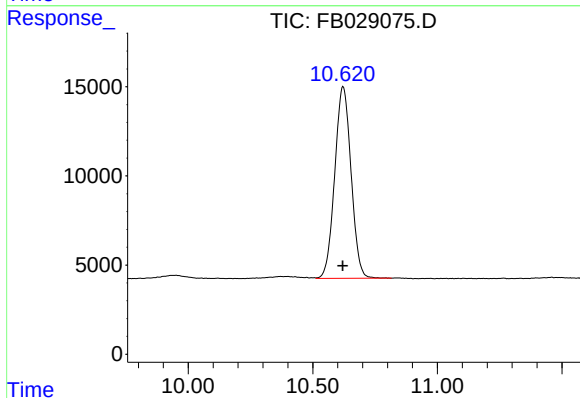
#4 Benzene

R.T.: 7.890 min
Delta R.T.: 0.002 min
Response: 165470
Conc: 10.05 ng/ml



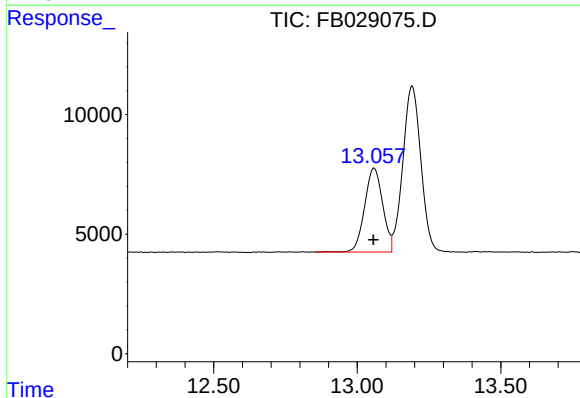
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 204200
Conc: 16.16 ng/ml



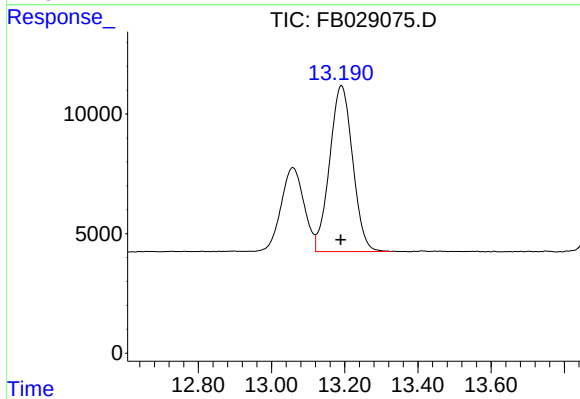
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.002 min
Response: 489439
Conc: 30.11 ng/ml



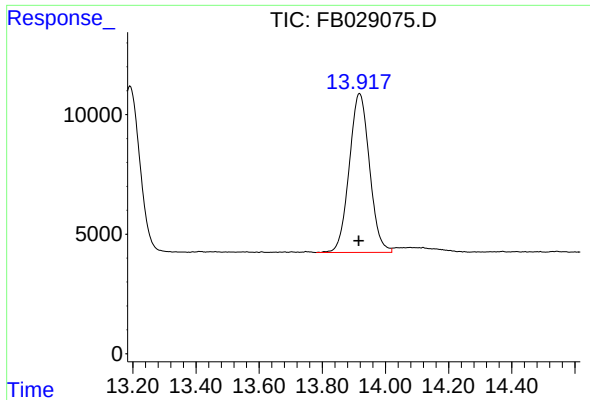
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.002 min
Response: 153564
Conc: 9.82 ng/ml



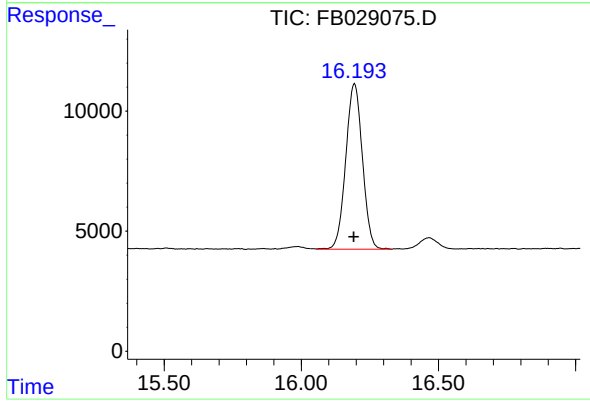
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.003 min
Response: 303616
Conc: 19.58 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.003 min
Response: 295786
Conc: 18.82 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.003 min
Response: 290496
Conc: 18.04 ng/ml