

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012023\
 Data File : FB029152.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jan 2023 16:54
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 21 02:06:22 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 2023
 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	8.793	240035	19.644 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	367722	25.117 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	432083	27.233 ng/ml
3) t n-Heptane	7.752	137388	8.222 ng/ml
4) t Benzene	7.889	177717	8.359 ng/ml
6) t Toluene	10.621	518016	25.701 ng/ml
7) t Ethylbenzene	13.057	164670	8.585 ng/mlm
8) t m-Xylene	13.191	326366	17.444 ng/ml
9) t O-Xylene	13.918	318490	17.699 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	317377	17.803 ng/ml

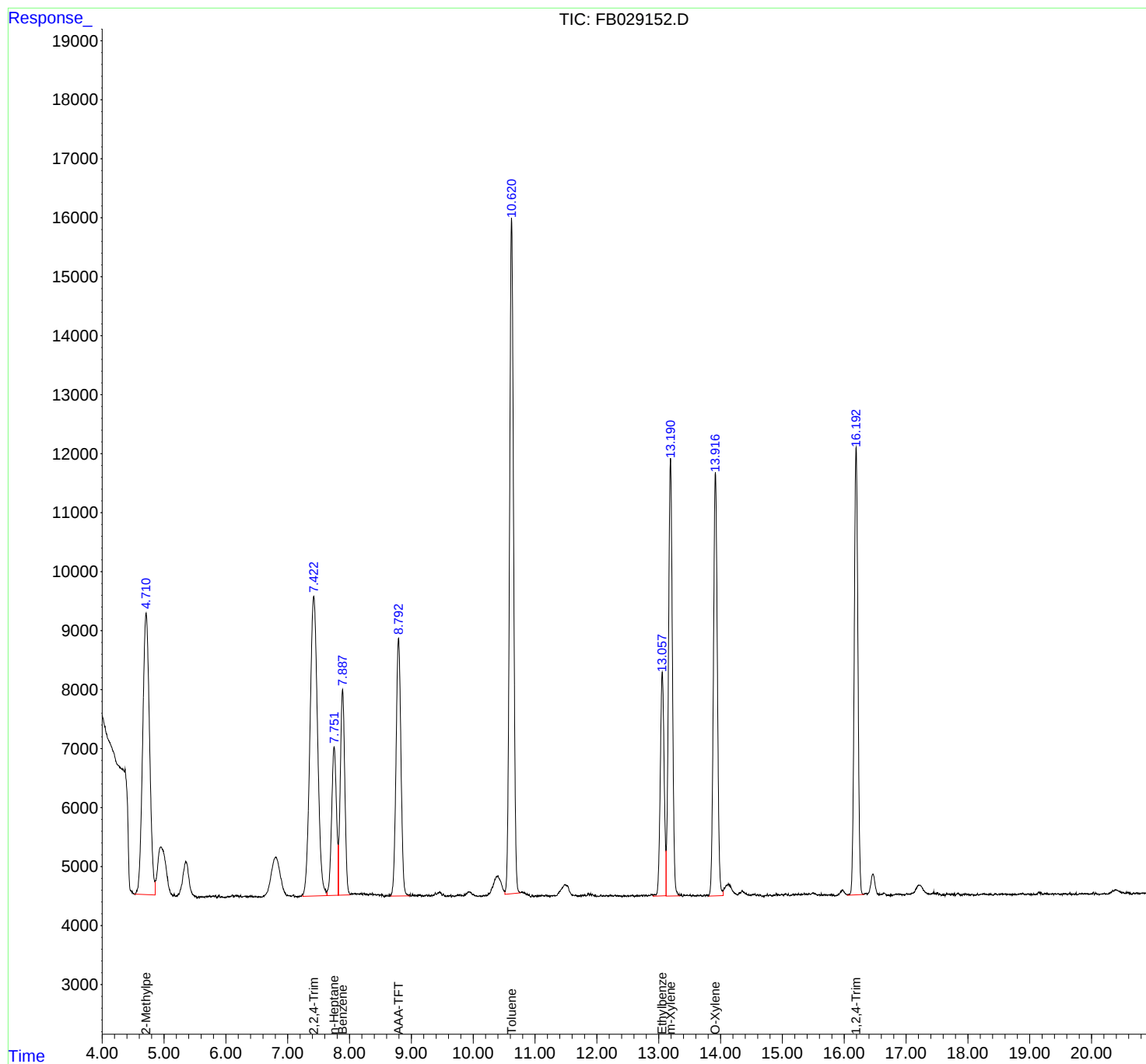
(f)=RT Delta > 1/2 Window

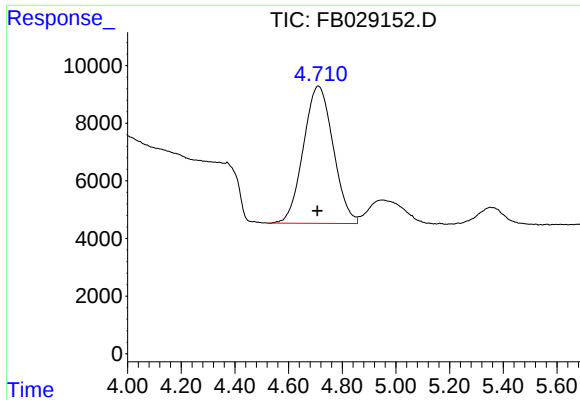
(m)=manual int.

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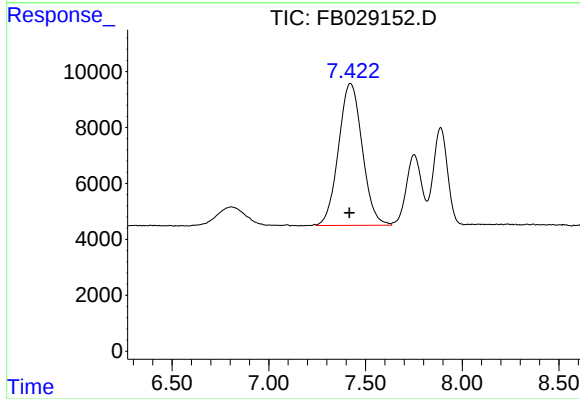
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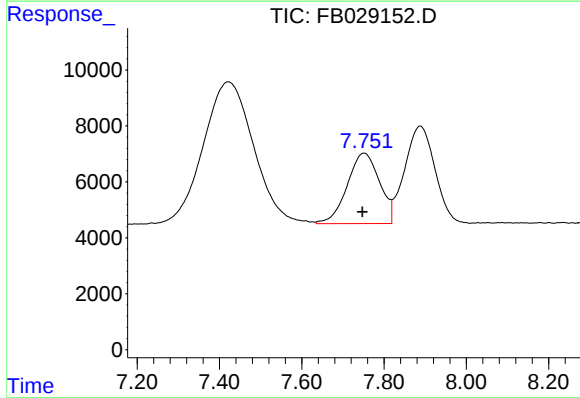
#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 367722
Conc: 25.12 ng/ml



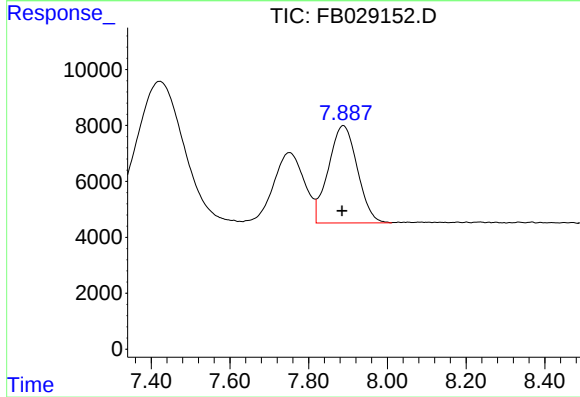
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.005 min
Response: 432083
Conc: 27.23 ng/ml



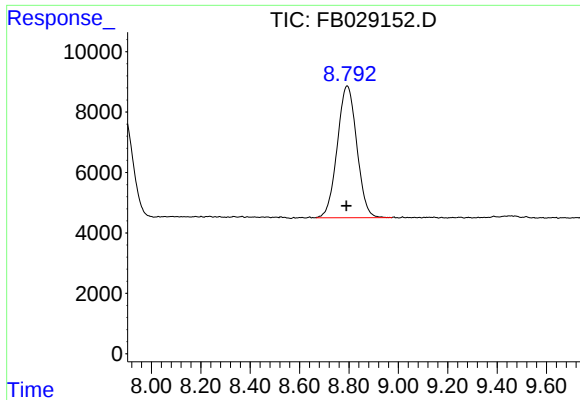
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.004 min
Response: 137388
Conc: 8.22 ng/ml



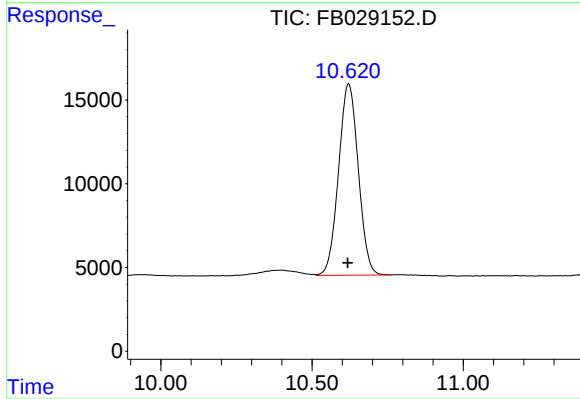
#4 Benzene

R.T.: 7.889 min
Delta R.T.: 0.004 min
Response: 177717
Conc: 8.36 ng/ml



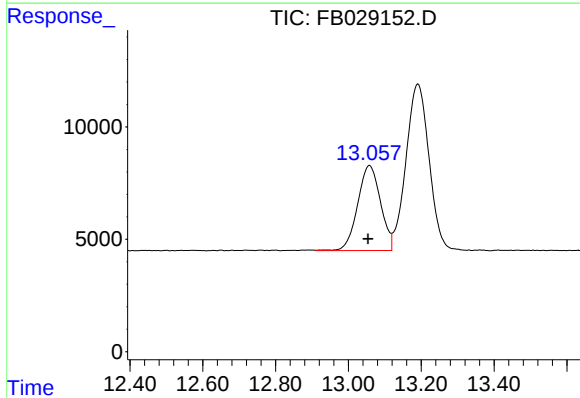
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 240035
Conc: 19.64 ng/ml



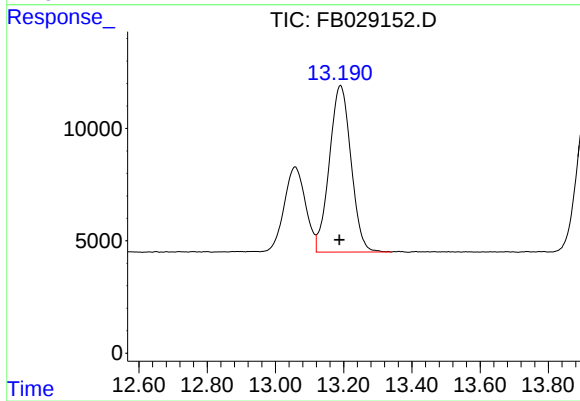
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.004 min
Response: 518016
Conc: 25.70 ng/ml



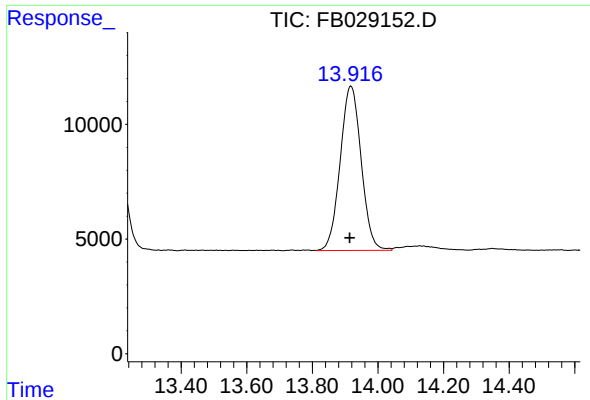
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.003 min
Response: 164670
Conc: 8.59 ng/ml m



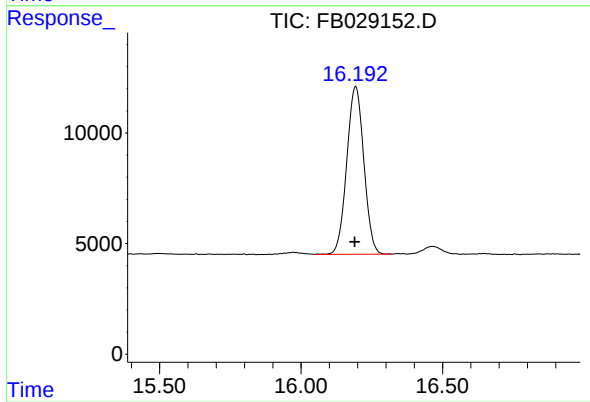
#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: 0.004 min
Response: 326366
Conc: 17.44 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.004 min
Response: 318490
Conc: 17.70 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.003 min
Response: 317377
Conc: 17.80 ng/ml