

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022123\
 Data File : FB029352.D
 Signal(s) : FID2B.CH
 Acq On : 21 Feb 2023 15:53
 Operator : YP/AJ
 Sample : BSF0221S1
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Feb 22 04:59:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB020623.M
 Quant Title :
 QLast Update : Mon Feb 06 14:33:16 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	245966	25.573 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.712	431384	27.188 ng/ml
2) t 2,2,4-Trimethylpentane	7.419	516148	29.968 ng/ml
3) t n-Heptane	7.752	153451	8.481 ng/ml
4) t Benzene	7.888	190470	9.144 ng/ml
6) t Toluene	10.621	561884	27.727 ng/ml
7) t Ethylbenzene	13.057	182451	9.559 ng/ml
8) t m-Xylene	13.190	368752	19.451 ng/ml
9) t O-Xylene	13.917	356307	19.528 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	392161	20.839 ng/ml

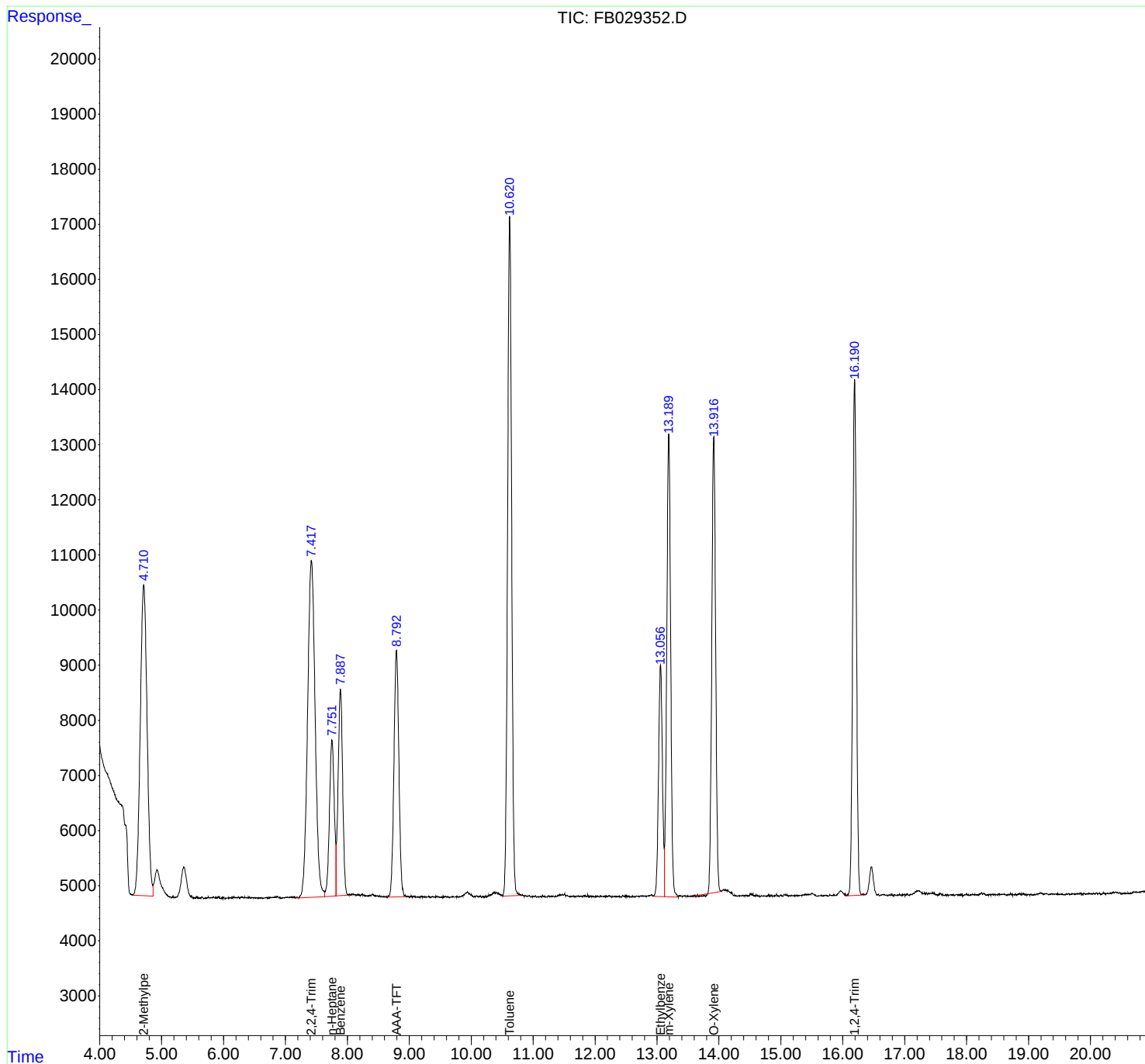
(f)=RT Delta > 1/2 Window

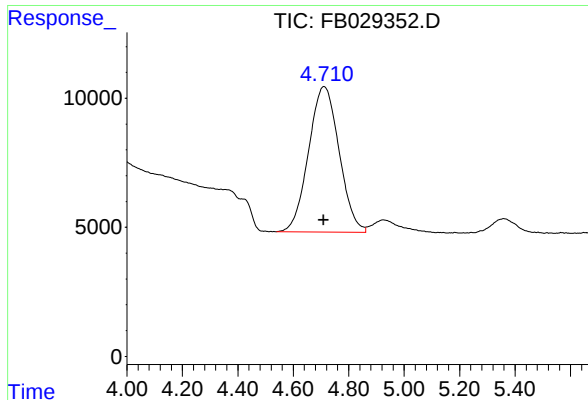
(m)=manual int.

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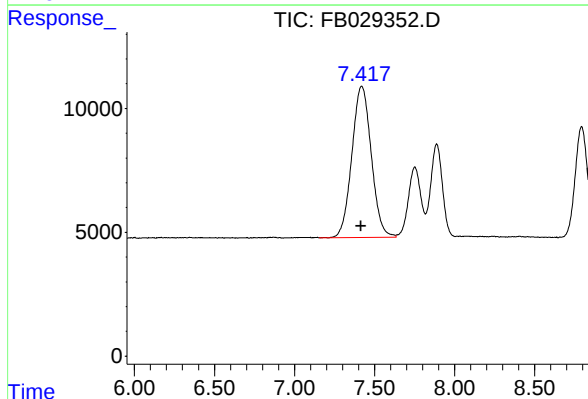
Volume Inj. : 5 g/ml
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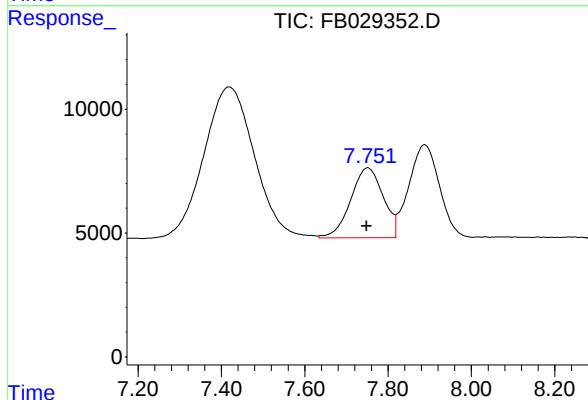
#1 2-Methylpentane

R.T.: 4.712 min
Delta R.T.: 0.003 min
Response: 431384
Conc: 27.19 ng/ml



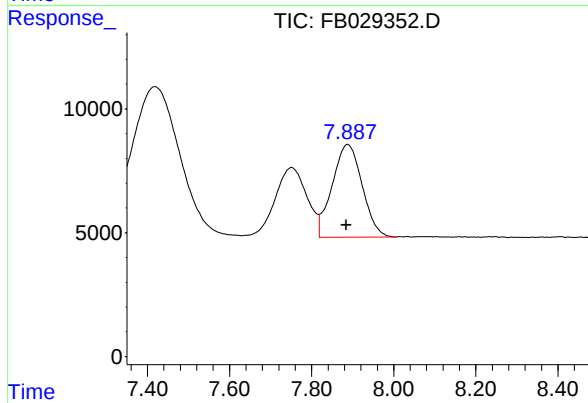
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.004 min
Response: 516148
Conc: 29.97 ng/ml



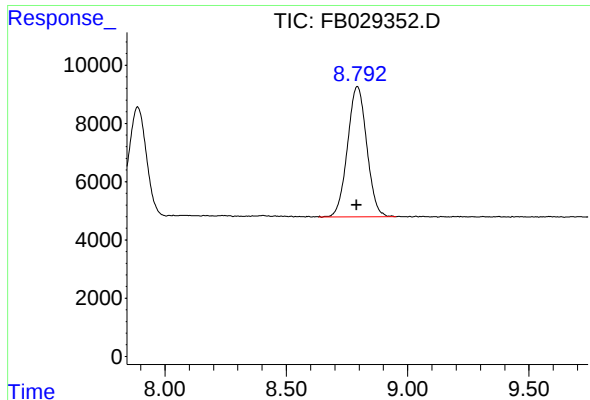
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 153451
Conc: 8.48 ng/ml



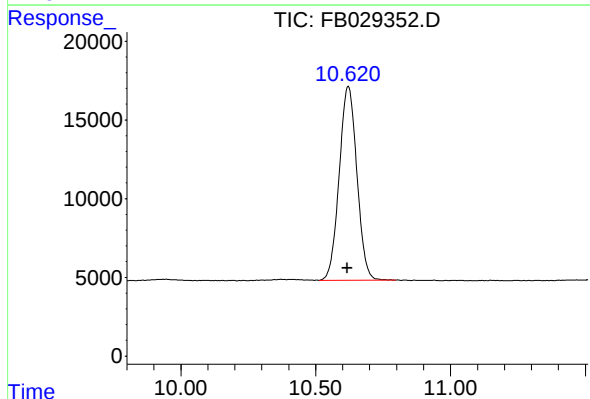
#4 Benzene

R.T.: 7.888 min
Delta R.T.: 0.003 min
Response: 190470
Conc: 9.14 ng/ml



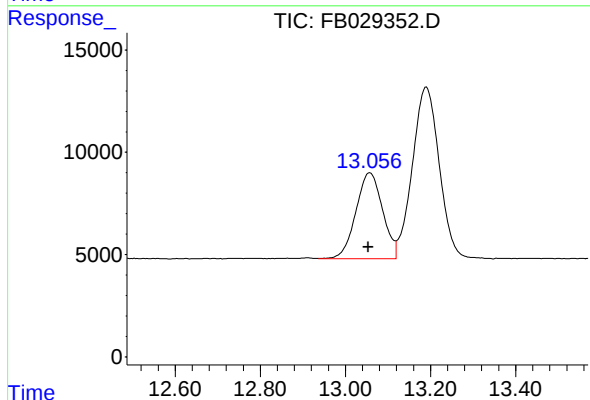
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: 0.004 min
Response: 245966
Conc: 25.57 ng/ml



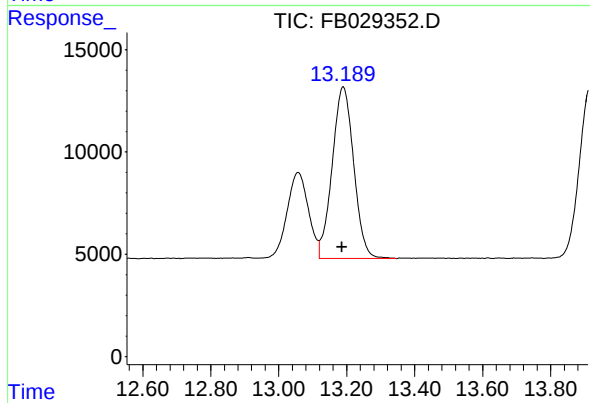
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.004 min
Response: 561884
Conc: 27.73 ng/ml



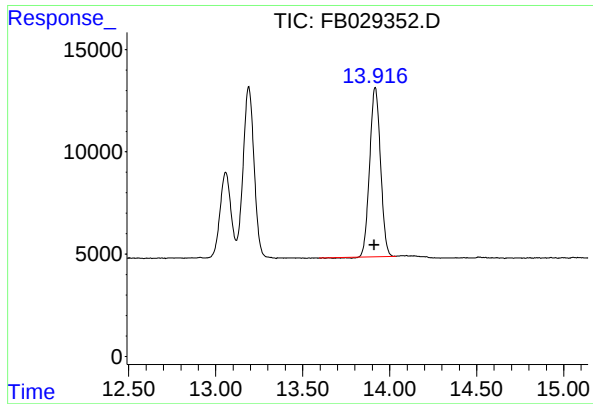
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.004 min
Response: 182451
Conc: 9.56 ng/ml



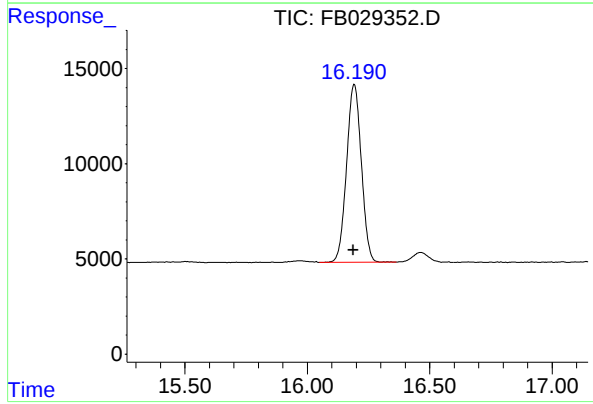
#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.004 min
Response: 368752
Conc: 19.45 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.004 min
Response: 356307
Conc: 19.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.004 min
Response: 392161
Conc: 20.84 ng/ml