

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB011725\
 Data File : FB031316.D
 Signal(s) : FID2B.CH
 Acq On : 17 Jan 2025 10:28
 Operator : YP/AJ
 Sample : BSF0117W2
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0117W2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/21/2025
 Supervised By :Ankita Jodhani 01/21/2025

Integration File: Calibration.e
 Quant Time: Jan 18 01:27:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011525.M
 Quant Title :
 QLast Update : Wed Jan 15 12:01:08 2025
 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	8.791	390870	16.387 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	1020307	30.783 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	1142437	30.378 ng/ml
3) t n-Heptane	7.752	371932	10.303 ng/ml
4) t Benzene	7.891	427129	10.029 ng/ml
6) t Toluene	10.619	1192662	30.545 ng/ml
7) t Ethylbenzene	13.055	345118	9.966 ng/ml
8) t m-Xylene	13.189	745466	19.943 ng/ml
9) t O-Xylene	13.916	697426	19.583 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	561342	19.821 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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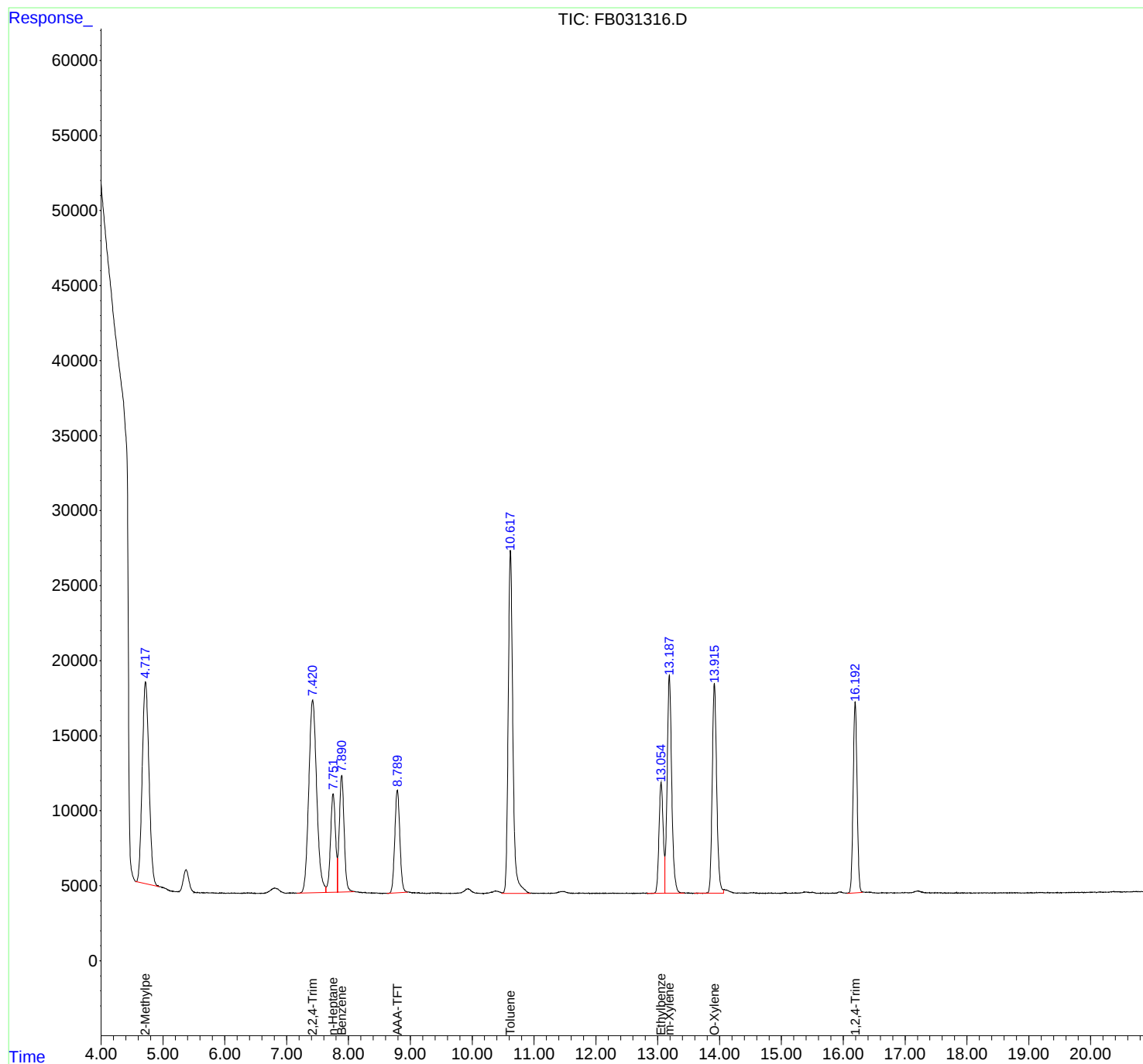
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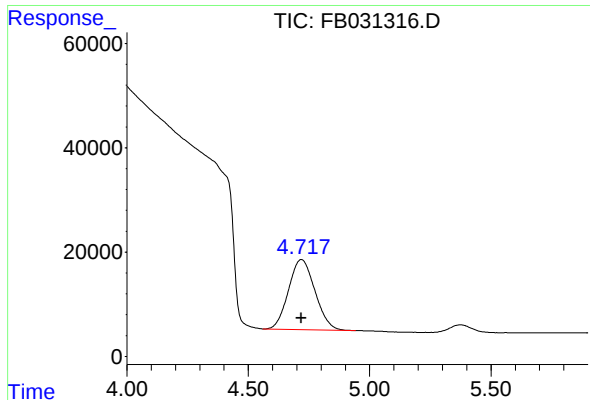
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#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 1020307
Conc: 30.78 ng/ml

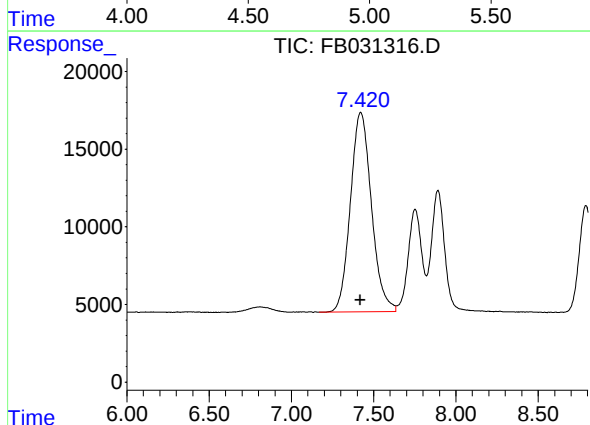
Instrument :

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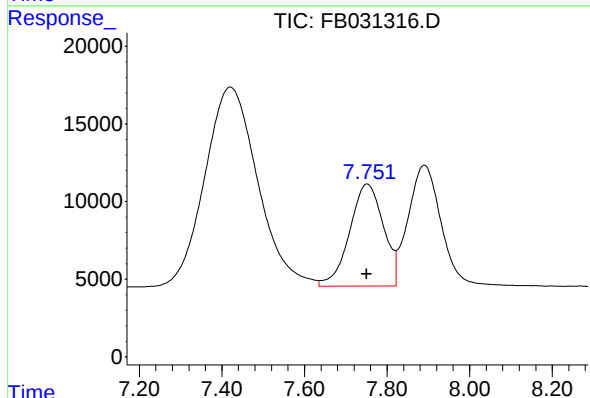
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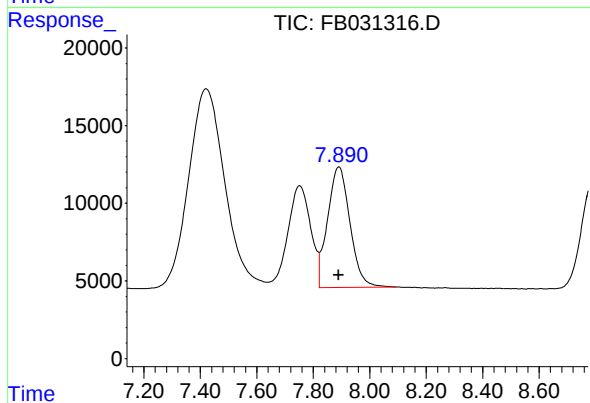
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.001 min
Response: 1142437
Conc: 30.38 ng/ml



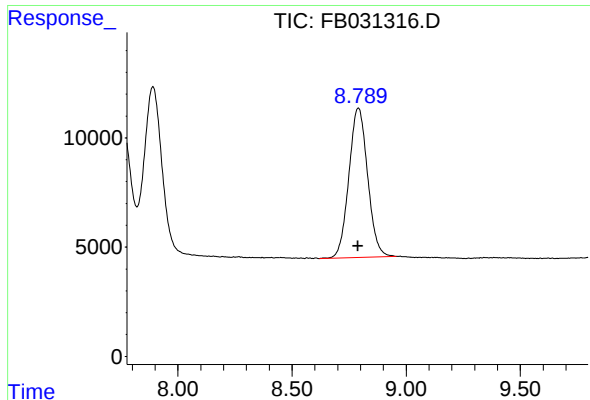
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.001 min
Response: 371932
Conc: 10.30 ng/ml



#4 Benzene

R.T.: 7.891 min
Delta R.T.: 0.001 min
Response: 427129
Conc: 10.03 ng/ml



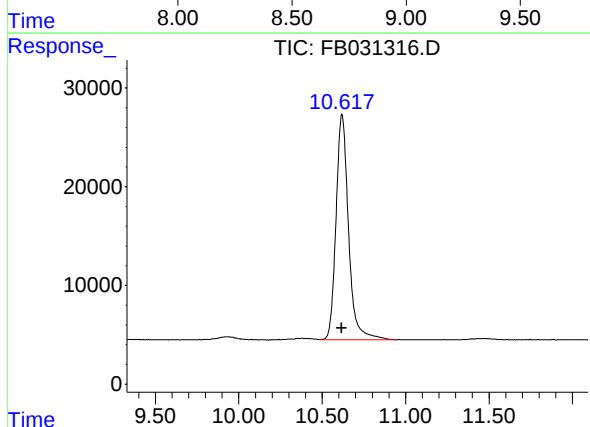
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.001 min
Response: 390870
Conc: 16.39 ng/ml

Instrument :
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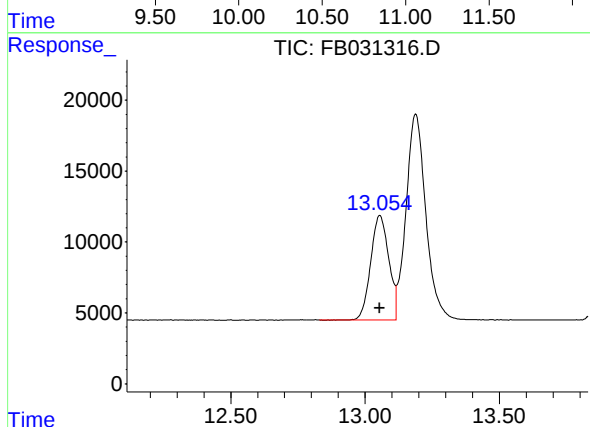
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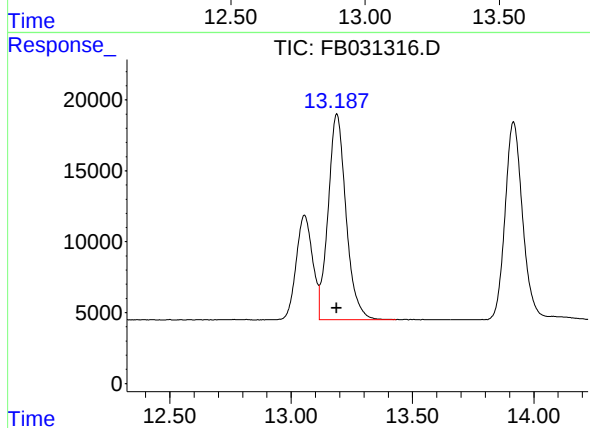
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.001 min
Response: 1192662
Conc: 30.54 ng/ml



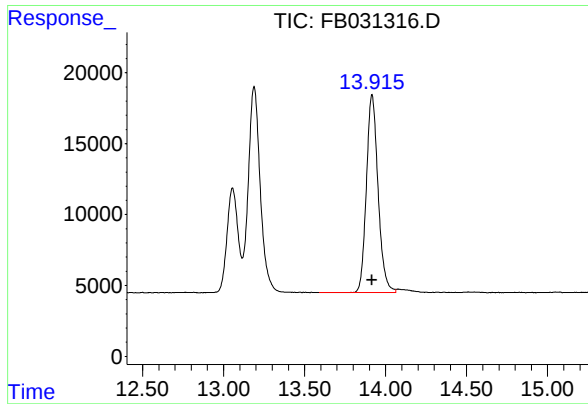
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: 0.000 min
Response: 345118
Conc: 9.97 ng/ml



#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 745466
Conc: 19.94 ng/ml



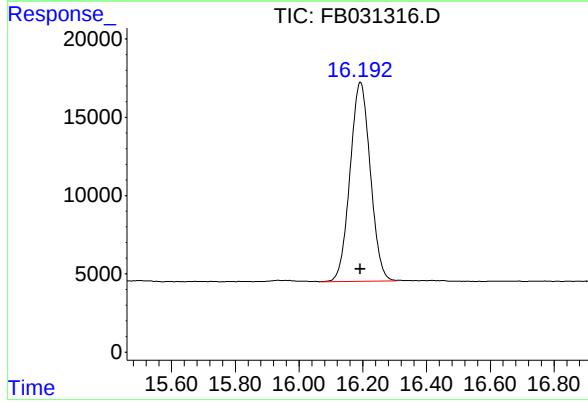
#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 697426
Conc: 19.58 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 561342
Conc: 19.82 ng/ml m