

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042821\
 Data File : FB025677.D
 Signal(s) : FID2B.CH
 Acq On : 28 Apr 2021 14:30
 Operator : DD/AJ
 Sample : BSF0428W1
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Apr 29 00:40:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 14:20:46 2021
 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	9.330	393746	20.022 ng/mlm
Target Compounds			
1) t 2-Methylpentane	5.472f	645737	26.692 ng/mlm
2) t 2,2,4-Trimethylpentane	8.036	586524	31.537 ng/mlm
3) t n-Heptane	8.339	267399	9.126 ng/mlm
4) t Benzene	8.493	365339	9.456 ng/mlm
6) t Toluene	11.118	1051816	29.142 ng/ml
7) t Ethylbenzene	13.494	337130	9.833 ng/ml
8) t m-Xylene	13.623	672079	19.772 ng/ml
9) t O-Xylene	14.341	656304	20.145 ng/ml
10) t 1,2,4-Trimethylbenzene	16.584	538417	20.482 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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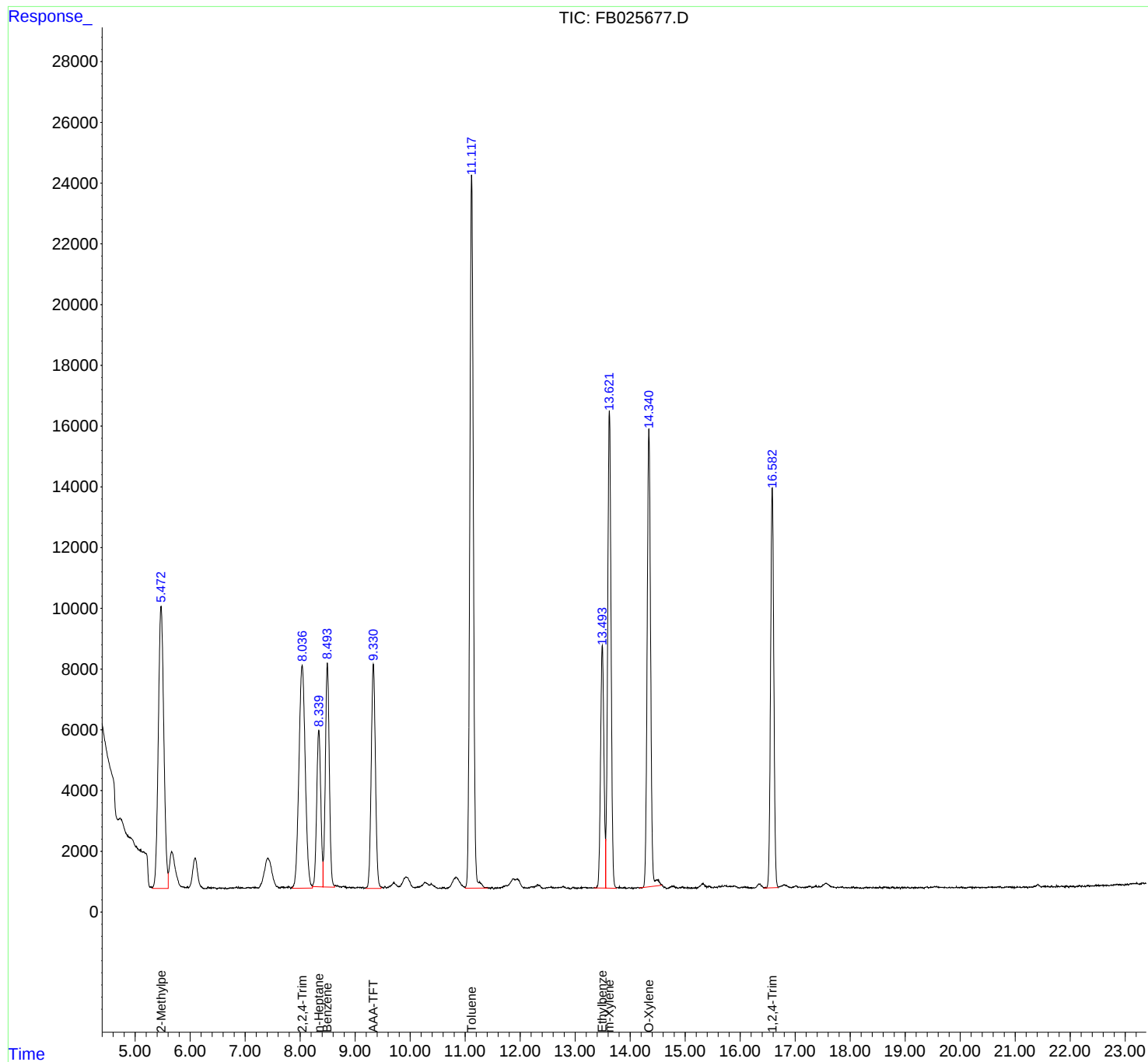
Instrument :
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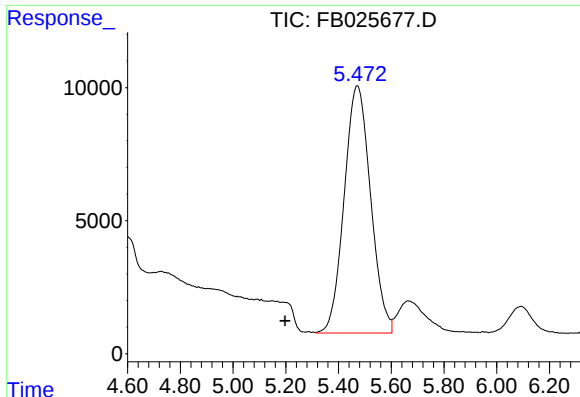
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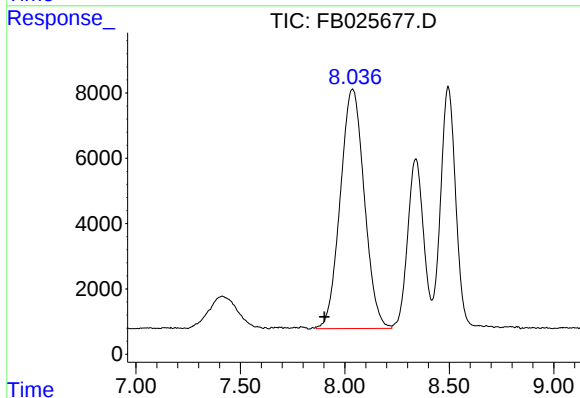
#1 2-Methylpentane

R.T.: 5.472 min
Delta R.T.: 0.274 min
Response: 645737
Conc: 26.69 ng/ml m

Instrument :
FID_B
ClientSampleId :

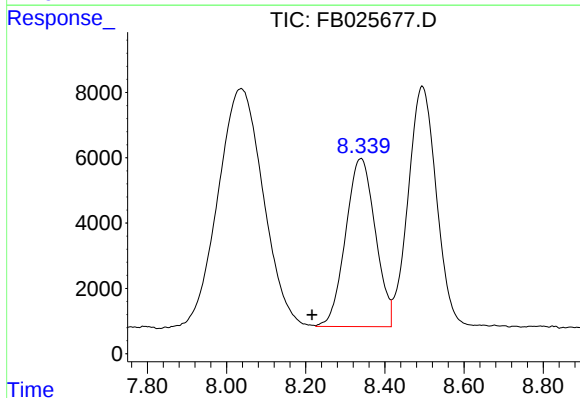
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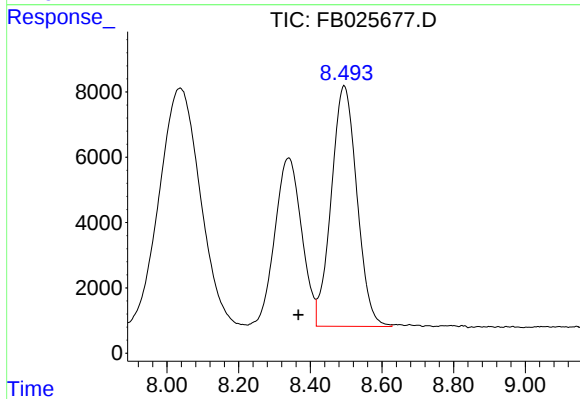
#2 2,2,4-Trimethylpentane

R.T.: 8.036 min
Delta R.T.: 0.135 min
Response: 586524
Conc: 31.54 ng/ml m



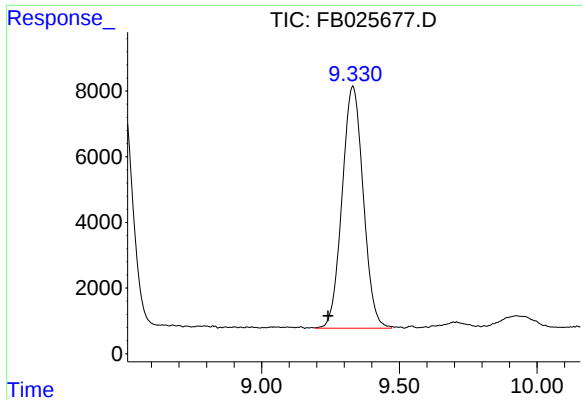
#3 n-Heptane

R.T.: 8.339 min
Delta R.T.: 0.123 min
Response: 267399
Conc: 9.13 ng/ml m



#4 Benzene

R.T.: 8.493 min
Delta R.T.: 0.127 min
Response: 365339
Conc: 9.46 ng/ml m



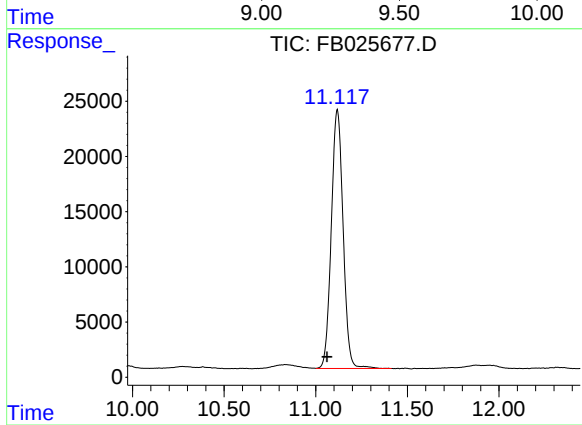
#5 AAA-TFT

R.T.: 9.330 min
 Delta R.T.: 0.090 min
 Response: 393746
 Conc: 20.02 ng/ml m

Instrument :
 FID_B
 ClientSampleId :

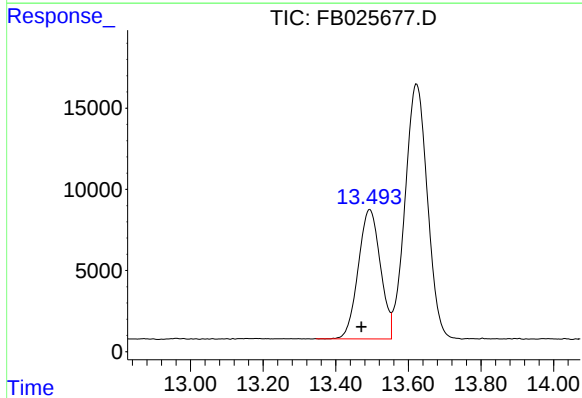
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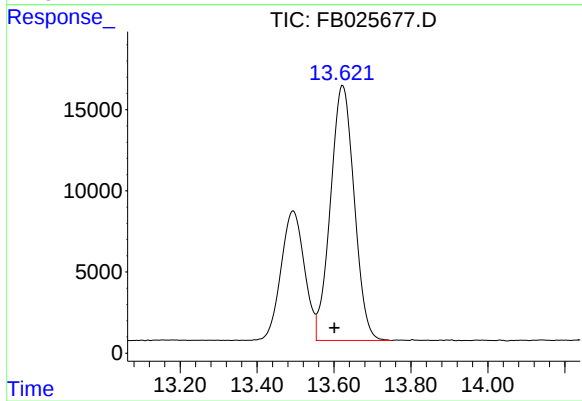
#6 Toluene

R.T.: 11.118 min
 Delta R.T.: 0.056 min
 Response: 1051816
 Conc: 29.14 ng/ml



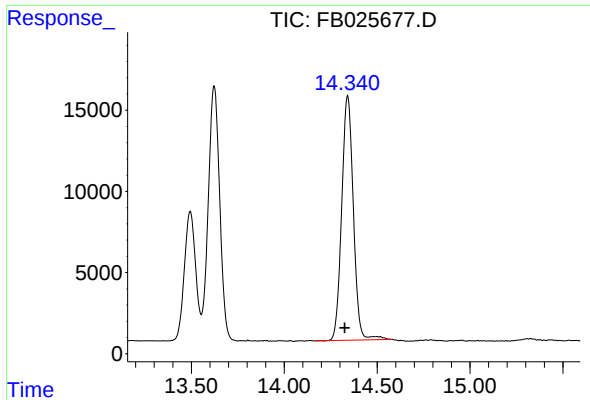
#7 Ethylbenzene

R.T.: 13.494 min
 Delta R.T.: 0.024 min
 Response: 337130
 Conc: 9.83 ng/ml



#8 m-Xylene

R.T.: 13.623 min
 Delta R.T.: 0.022 min
 Response: 672079
 Conc: 19.77 ng/ml



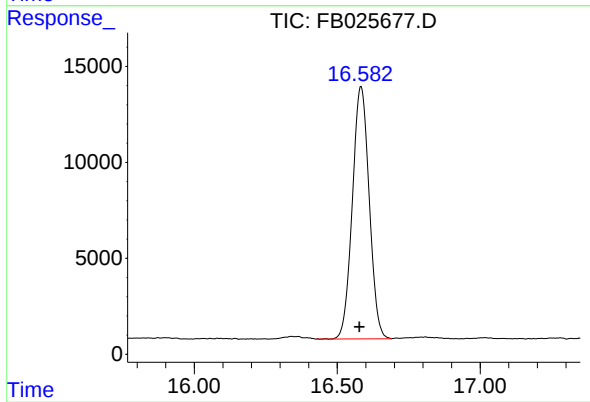
#9 O-Xylene

R.T.: 14.341 min
Delta R.T.: 0.017 min
Response: 656304
Conc: 20.15 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.584 min
Delta R.T.: 0.005 min
Response: 538417
Conc: 20.48 ng/ml