

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB060221\
 Data File : FB025813.D
 Signal(s) : FID2B.CH
 Acq On : 2 Jun 2021 12:32
 Operator : DD/AJ
 Sample : 10 GRO STD
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 10 GRO STD

Manual Integrations
 APPROVED

Ankita
 6/3/2021 9:39:40 AM

Integration File: Calibration.e
 Quant Time: Jun 02 13:43:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060221.M
 Quant Title :
 QLast Update : Wed Jun 02 13:38:17 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	9.215	260625	10.675 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.172	424998	15.855 ng/ml
2) t 2,2,4-Trimethylpentane	7.869	382873	17.290 ng/ml
3) t n-Heptane	8.189	183954	5.337 ng/ml
4) t Benzene	8.340	213948	4.996 ng/ml
6) t Toluene	11.035	591964	15.003 ng/ml
7) t Ethylbenzene	13.442	189276	5.040 ng/ml
8) t m-Xylene	13.573	372197	10.084 ng/ml
9) t O-Xylene	14.294	351223	10.197 ng/ml
10) t 1,2,4-Trimethylbenzene	16.548	244494	10.228 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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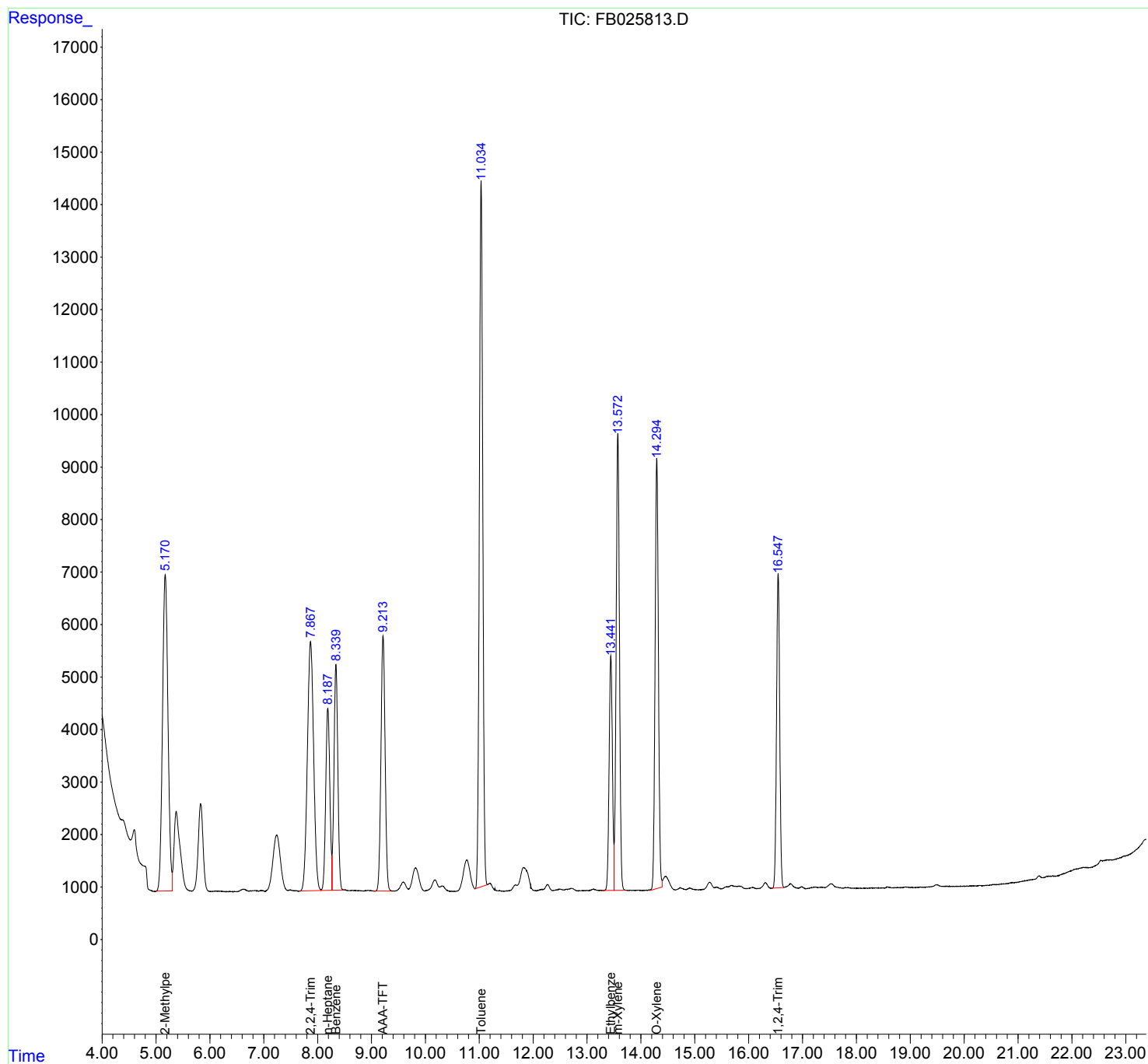
Instrument :
FID_B
ClientSampleId :
10 GRO STD

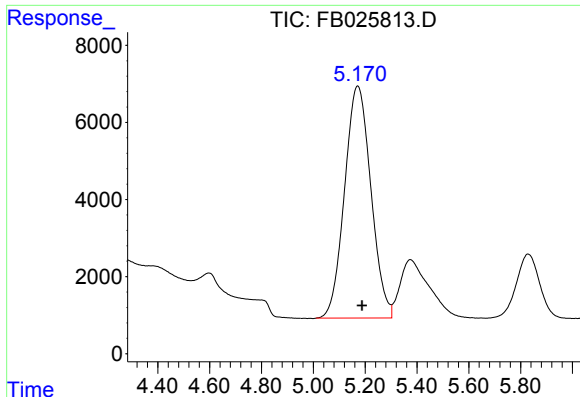
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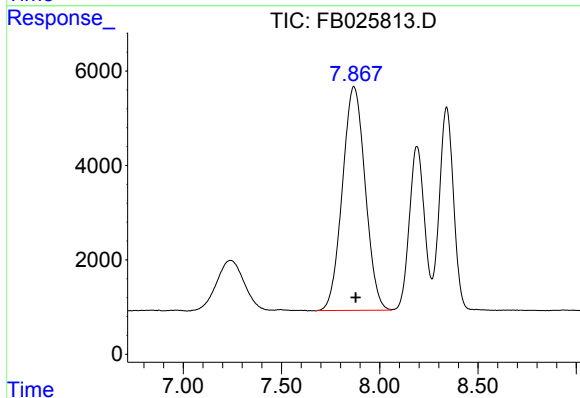
#1 2-Methylpentane

R.T.: 5.172 min
Delta R.T.: -0.017 min
Response: 424998
Conc: 15.85 ng/ml

Instrument :
FID_B
ClientSampleId :
10 GRO STD

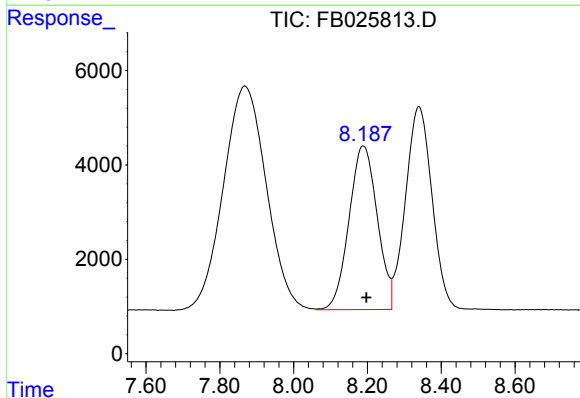
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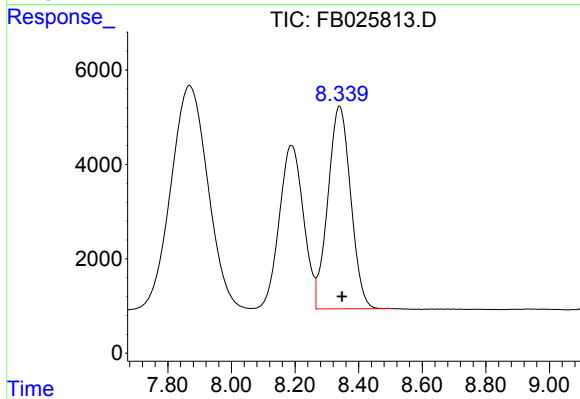
#2 2,2,4-Trimethylpentane

R.T.: 7.869 min
Delta R.T.: -0.010 min
Response: 382873
Conc: 17.29 ng/ml



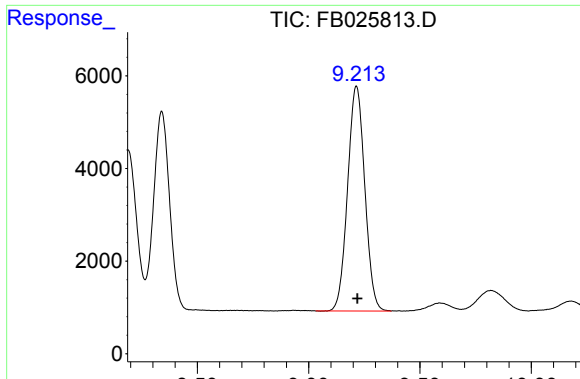
#3 n-Heptane

R.T.: 8.189 min
Delta R.T.: -0.008 min
Response: 183954
Conc: 5.34 ng/ml



#4 Benzene

R.T.: 8.340 min
Delta R.T.: -0.008 min
Response: 213948
Conc: 5.00 ng/ml



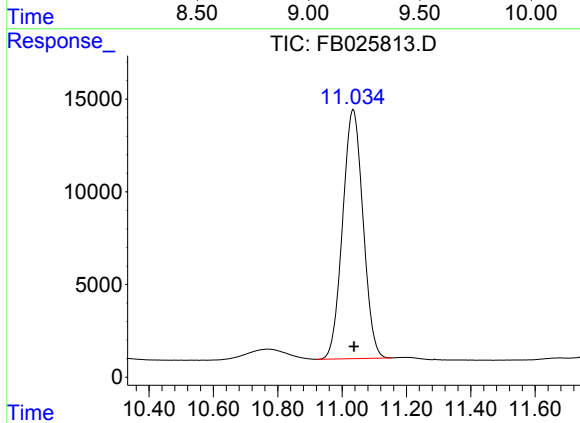
#5 AAA-TFT

R.T.: 9.215 min
Delta R.T.: -0.005 min
Response: 260625
Conc: 10.67 ng/ml

Instrument :
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ClientSampleId :
10 GRO STD

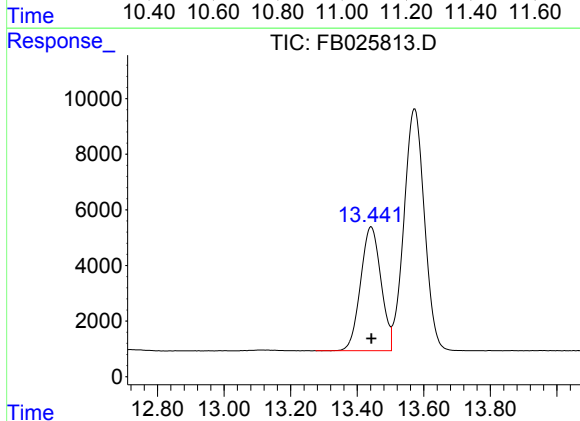
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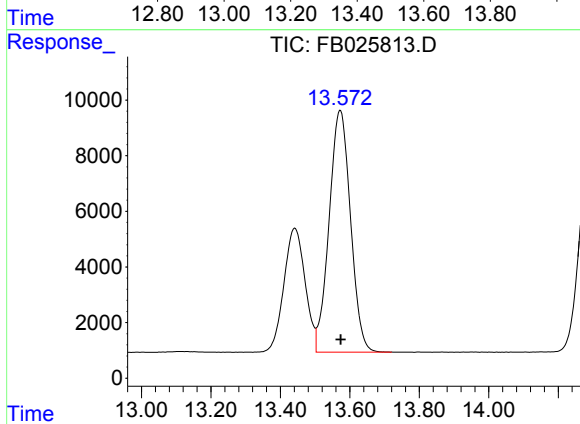
#6 Toluene

R.T.: 11.035 min
Delta R.T.: -0.003 min
Response: 591964
Conc: 15.00 ng/ml



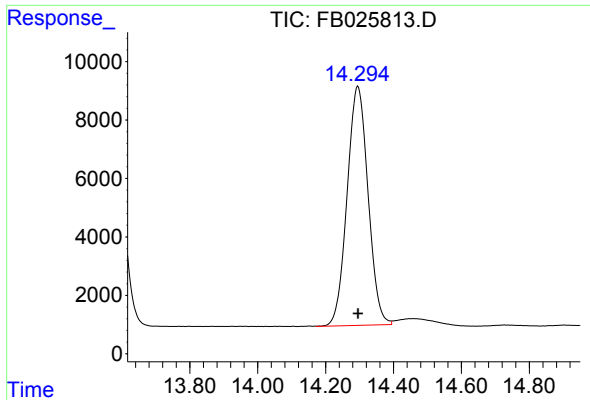
#7 Ethylbenzene

R.T.: 13.442 min
Delta R.T.: 0.000 min
Response: 189276
Conc: 5.04 ng/ml



#8 m-Xylene

R.T.: 13.573 min
Delta R.T.: 0.000 min
Response: 372197
Conc: 10.08 ng/ml



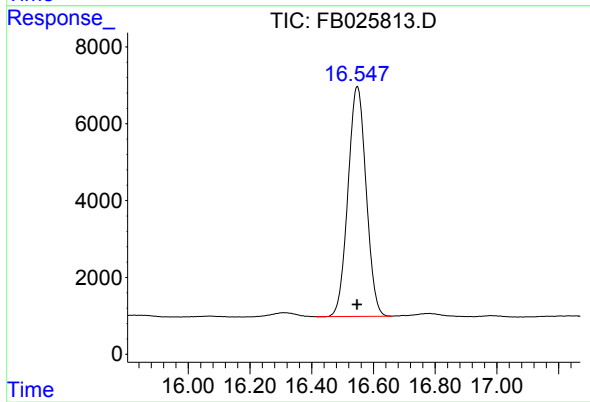
#9 O-Xylene

R.T.: 14.294 min
Delta R.T.: -0.002 min
Response: 351223
Conc: 10.20 ng/ml m

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.548 min
Delta R.T.: 0.000 min
Response: 244494
Conc: 10.23 ng/ml