

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041621\
 Data File : FB025561.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 13:09
 Operator : DD/AJ
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Manual Integrations
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Integration File: Calibration.e
 Quant Time: Apr 16 13:35:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB041621.M
 Quant Title :
 QLast Update : Fri Apr 16 13:18:26 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	9.243	954253	47.595 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.205	1819290	74.512 ng/mlm
2) t 2,2,4-Trimethylpentane	7.907	1388409	73.957 ng/ml
3) t n-Heptane	8.221	764451	26.751 ng/ml
4) t Benzene	8.371	966885	25.089 ng/ml
6) t Toluene	11.064	2737272	76.459 ng/ml
7) t Ethylbenzene	13.471	858022	24.929 ng/ml
8) t m-Xylene	13.602	1707708	50.132 ng/ml
9) t O-Xylene	14.325	1636793	50.505 ng/ml
10) t 1,2,4-Trimethylbenzene	16.579	1342157	51.182 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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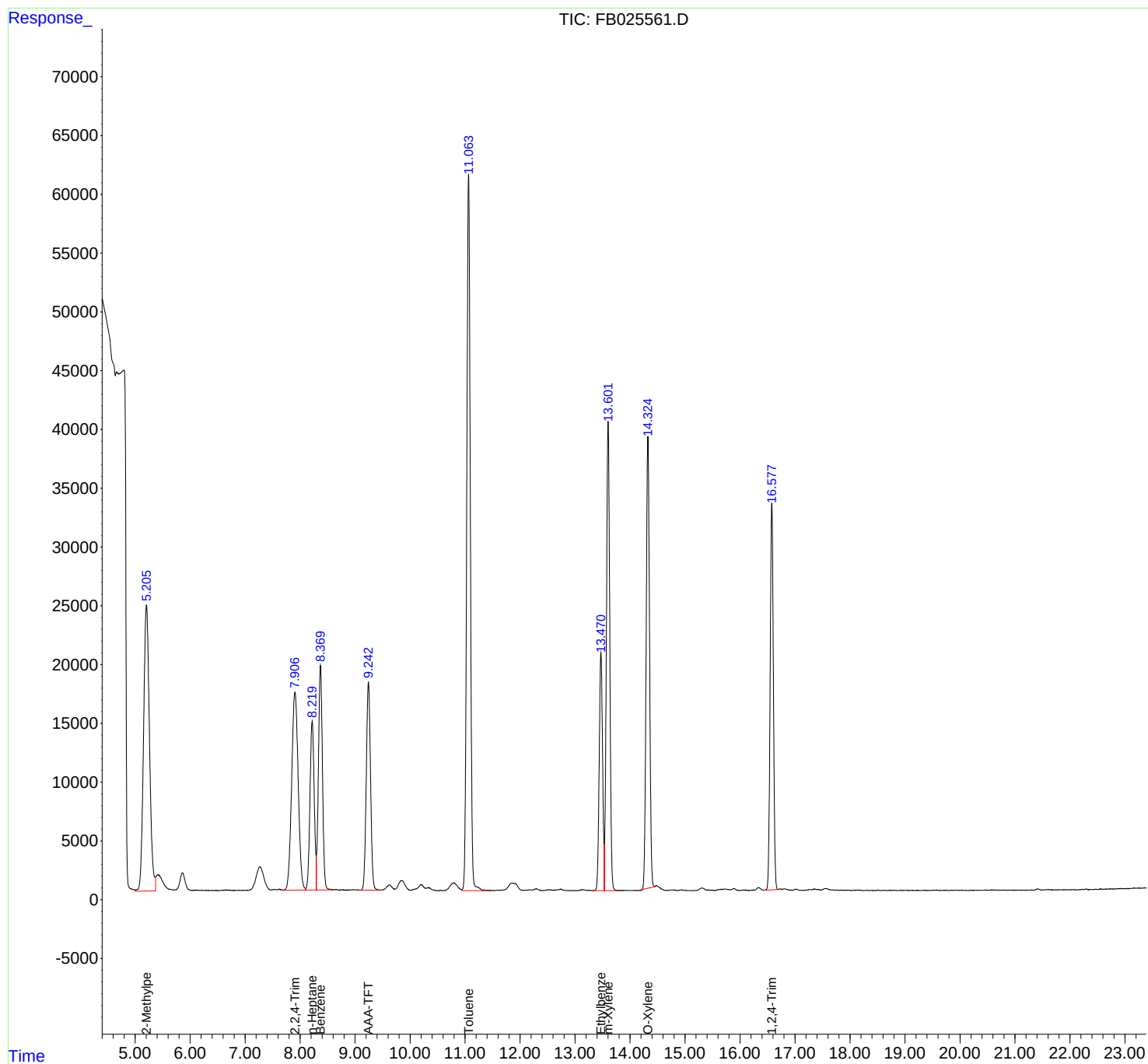
Instrument :
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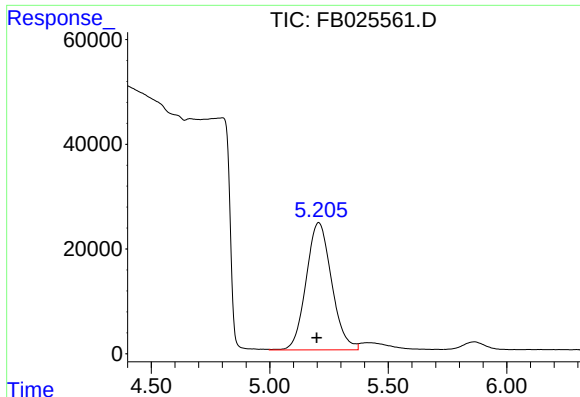
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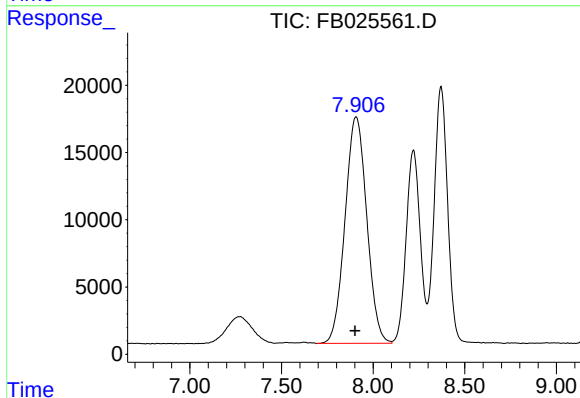
#1 2-Methylpentane

R.T.: 5.205 min
Delta R.T.: 0.007 min
Response: 1819290
Conc: 74.51 ng/ml m

Instrument :
FID_B
ClientSampleId :
50 GRO STD

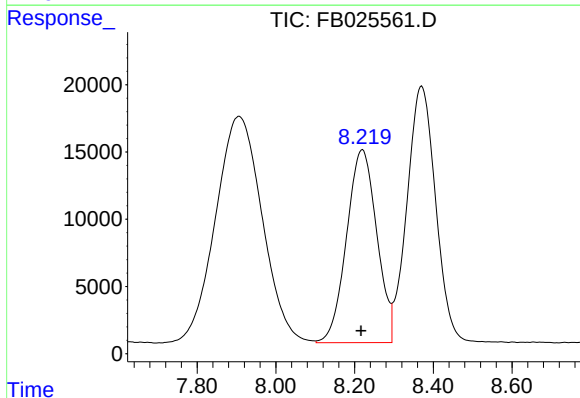
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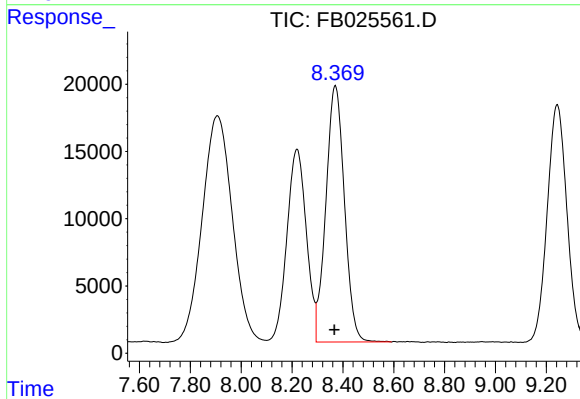
#2 2,2,4-Trimethylpentane

R.T.: 7.907 min
Delta R.T.: 0.005 min
Response: 1388409
Conc: 73.96 ng/ml



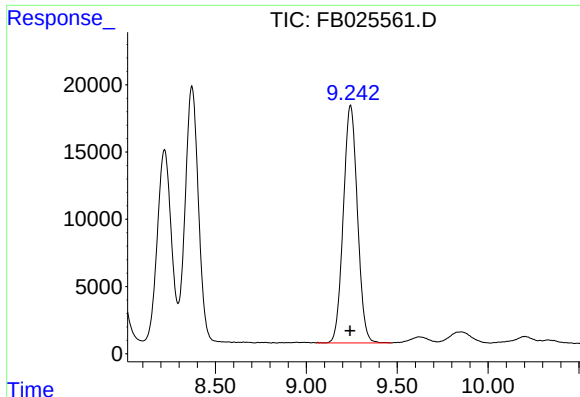
#3 n-Heptane

R.T.: 8.221 min
Delta R.T.: 0.004 min
Response: 764451
Conc: 26.75 ng/ml



#4 Benzene

R.T.: 8.371 min
Delta R.T.: 0.004 min
Response: 966885
Conc: 25.09 ng/ml



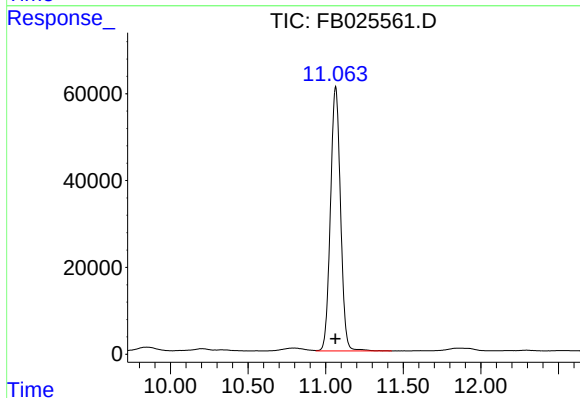
#5 AAA-TFT

R.T.: 9.243 min
Delta R.T.: 0.003 min
Response: 954253
Conc: 47.60 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD

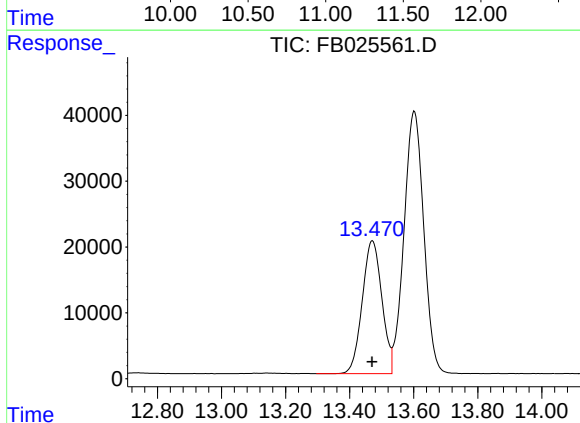
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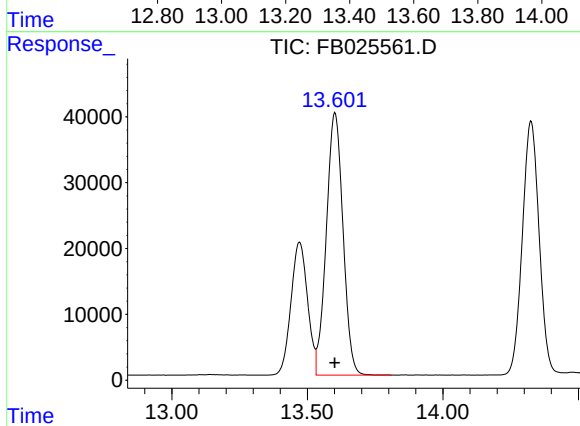
#6 Toluene

R.T.: 11.064 min
Delta R.T.: 0.002 min
Response: 2737272
Conc: 76.46 ng/ml



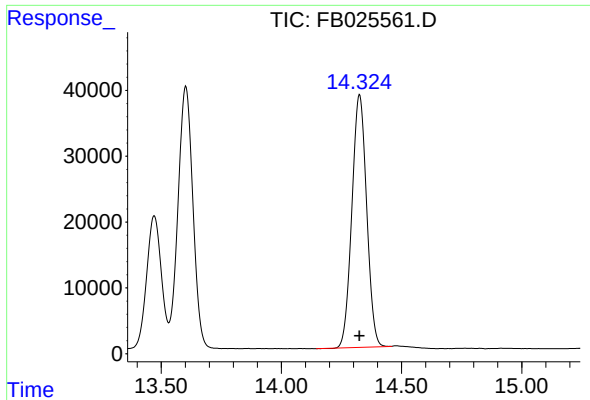
#7 Ethylbenzene

R.T.: 13.471 min
Delta R.T.: 0.000 min
Response: 858022
Conc: 24.93 ng/ml



#8 m-Xylene

R.T.: 13.602 min
Delta R.T.: 0.001 min
Response: 1707708
Conc: 50.13 ng/ml



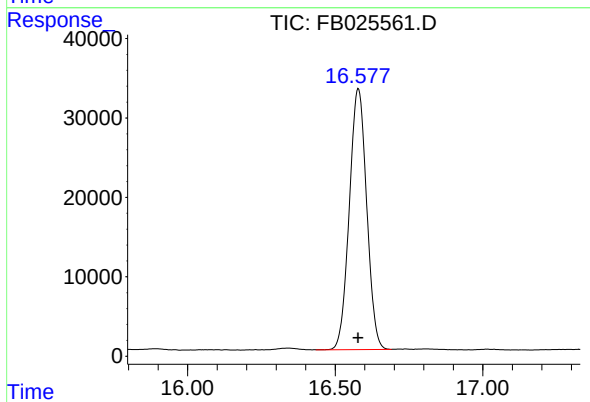
#9 O-Xylene

R.T.: 14.325 min
Delta R.T.: 0.000 min
Response: 1636793
Conc: 50.51 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.579 min
Delta R.T.: 0.000 min
Response: 1342157
Conc: 51.18 ng/ml