

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB061521\
 Data File : FB025880.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jun 2021 15:10
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 16 01:21:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB060921.M
 Quant Title :
 QLast Update : Wed Jun 09 13:39:17 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	9.227	446057	18.457 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.196	760048	28.881 ng/ml
2) t 2,2,4-Trimethylpentane	7.887	581003	28.841 ng/ml
3) t n-Heptane	8.204	338033	9.404 ng/ml
4) t Benzene	8.355	402829	9.650 ng/ml
6) t Toluene	11.045	1136991	27.630 ng/ml
7) t Ethylbenzene	13.450	344220	9.032 ng/ml
8) t m-Xylene	13.581	674070	17.147 ng/ml
9) t O-Xylene	14.303	596008	18.692 ng/ml
10) t 1,2,4-Trimethylbenzene	16.555	353978	17.984 ng/ml

(f)=RT Delta > 1/2 Window

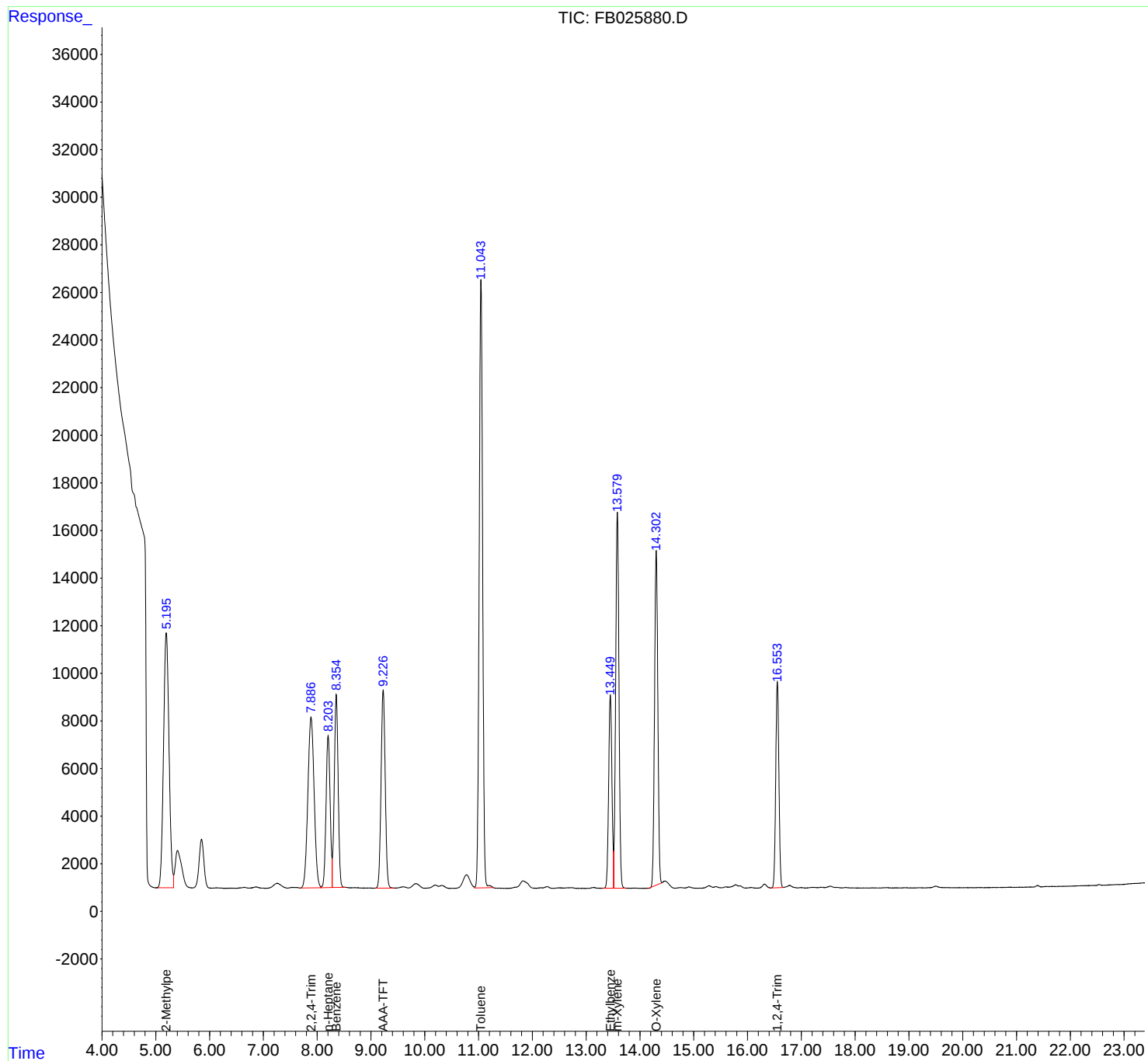
(m)=manual int.

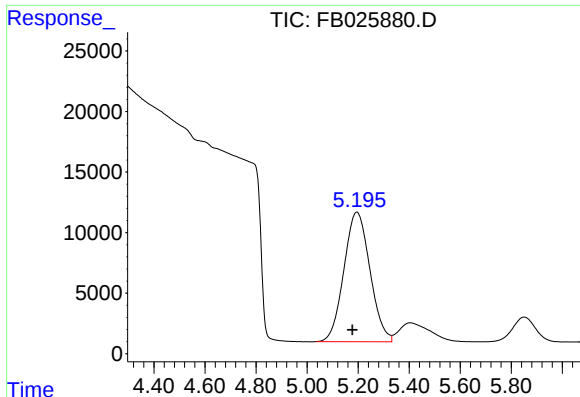
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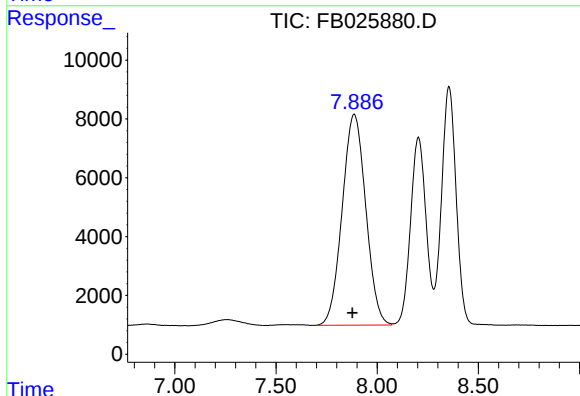




#1 2-Methylpentane

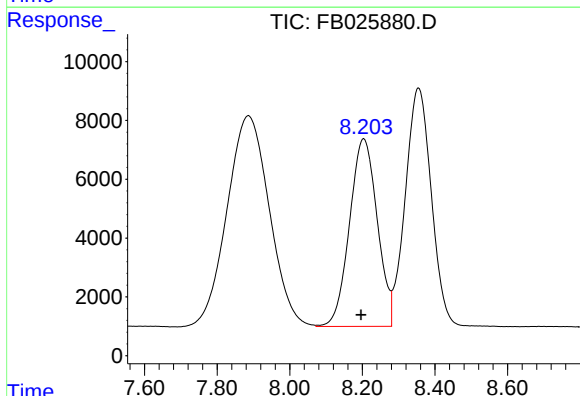
R.T.: 5.196 min
Delta R.T.: 0.019 min
Response: 760048
Conc: 28.88 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



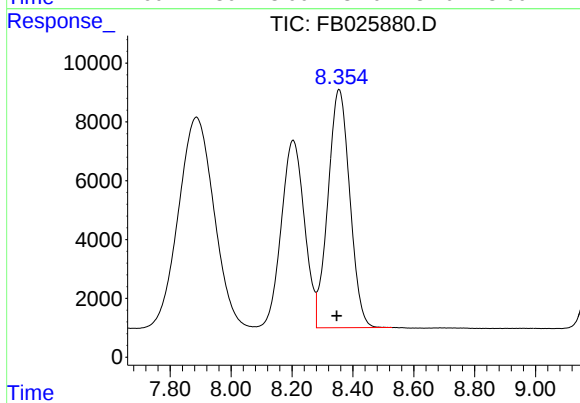
#2 2,2,4-Trimethylpentane

R.T.: 7.887 min
Delta R.T.: 0.009 min
Response: 581003
Conc: 28.84 ng/ml



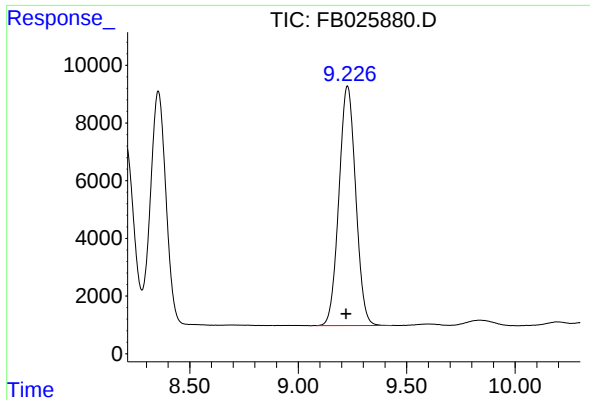
#3 n-Heptane

R.T.: 8.204 min
Delta R.T.: 0.008 min
Response: 338033
Conc: 9.40 ng/ml



#4 Benzene

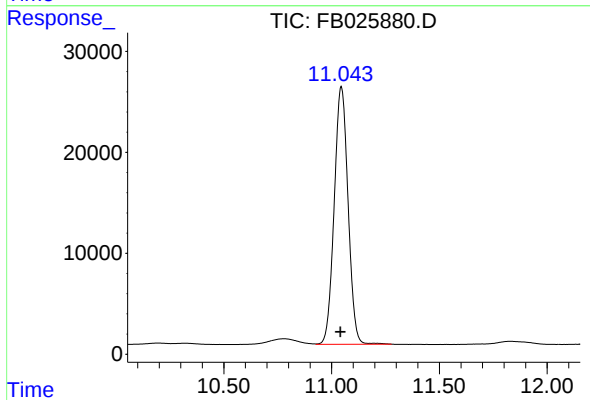
R.T.: 8.355 min
Delta R.T.: 0.009 min
Response: 402829
Conc: 9.65 ng/ml



#5 AAA-TFT

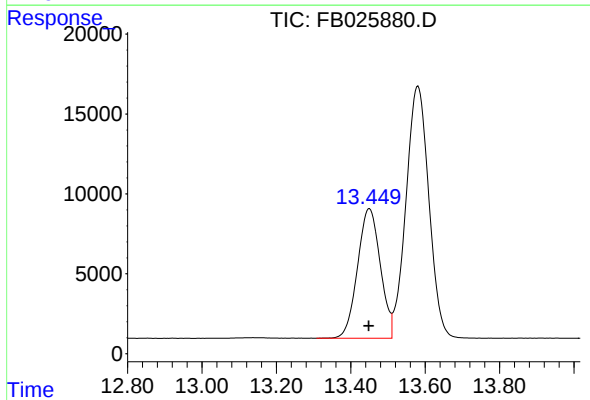
R.T.: 9.227 min
Delta R.T.: 0.006 min
Response: 446057
Conc: 18.46 ng/ml

Instrument :
FID_B
ClientSampleId :
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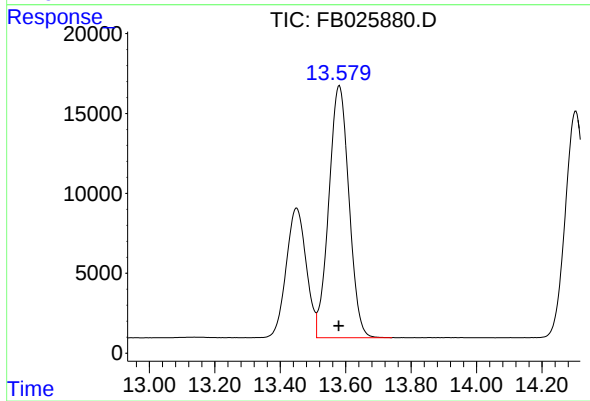
#6 Toluene

R.T.: 11.045 min
Delta R.T.: 0.004 min
Response: 1136991
Conc: 27.63 ng/ml



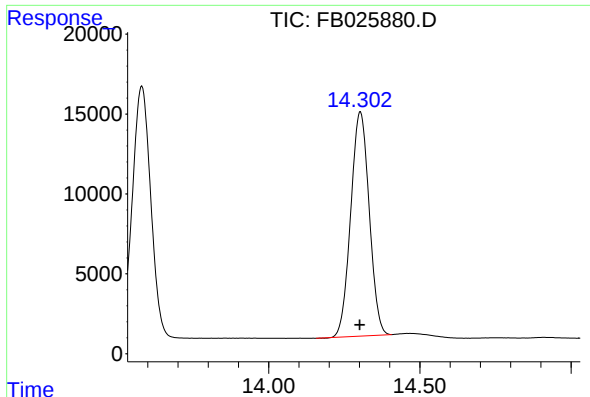
#7 Ethylbenzene

R.T.: 13.450 min
Delta R.T.: 0.002 min
Response: 344220
Conc: 9.03 ng/ml



#8 m-Xylene

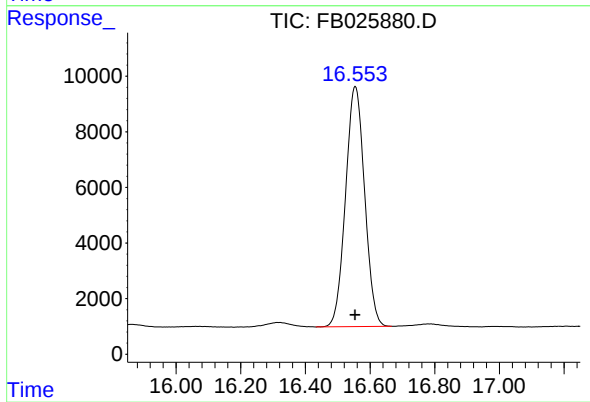
R.T.: 13.581 min
Delta R.T.: 0.002 min
Response: 674070
Conc: 17.15 ng/ml



#9 O-Xylene

R.T.: 14.303 min
Delta R.T.: 0.002 min
Response: 596008
Conc: 18.69 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.555 min
Delta R.T.: 0.001 min
Response: 353978
Conc: 17.98 ng/ml