

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042221\
 Data File : FB025610.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2021 8:28
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 23 01:11:16 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	9.235	404372	20.562 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.196	697398	28.828 ng/ml
2) t 2,2,4-Trimethylpentane	7.891	642955	34.571 ng/ml
3) t n-Heptane	8.211	307849	10.507 ng/ml
4) t Benzene	8.363	374782	9.700 ng/ml
6) t Toluene	11.057	1096330	30.375 ng/ml
7) t Ethylbenzene	13.465	354079	10.328 ng/ml
8) t m-Xylene	13.596	704665	20.730 ng/ml
9) t O-Xylene	14.319	646507	19.844 ng/ml
10) t 1,2,4-Trimethylbenzene	16.573	516184	19.636 ng/ml

(f)=RT Delta > 1/2 Window

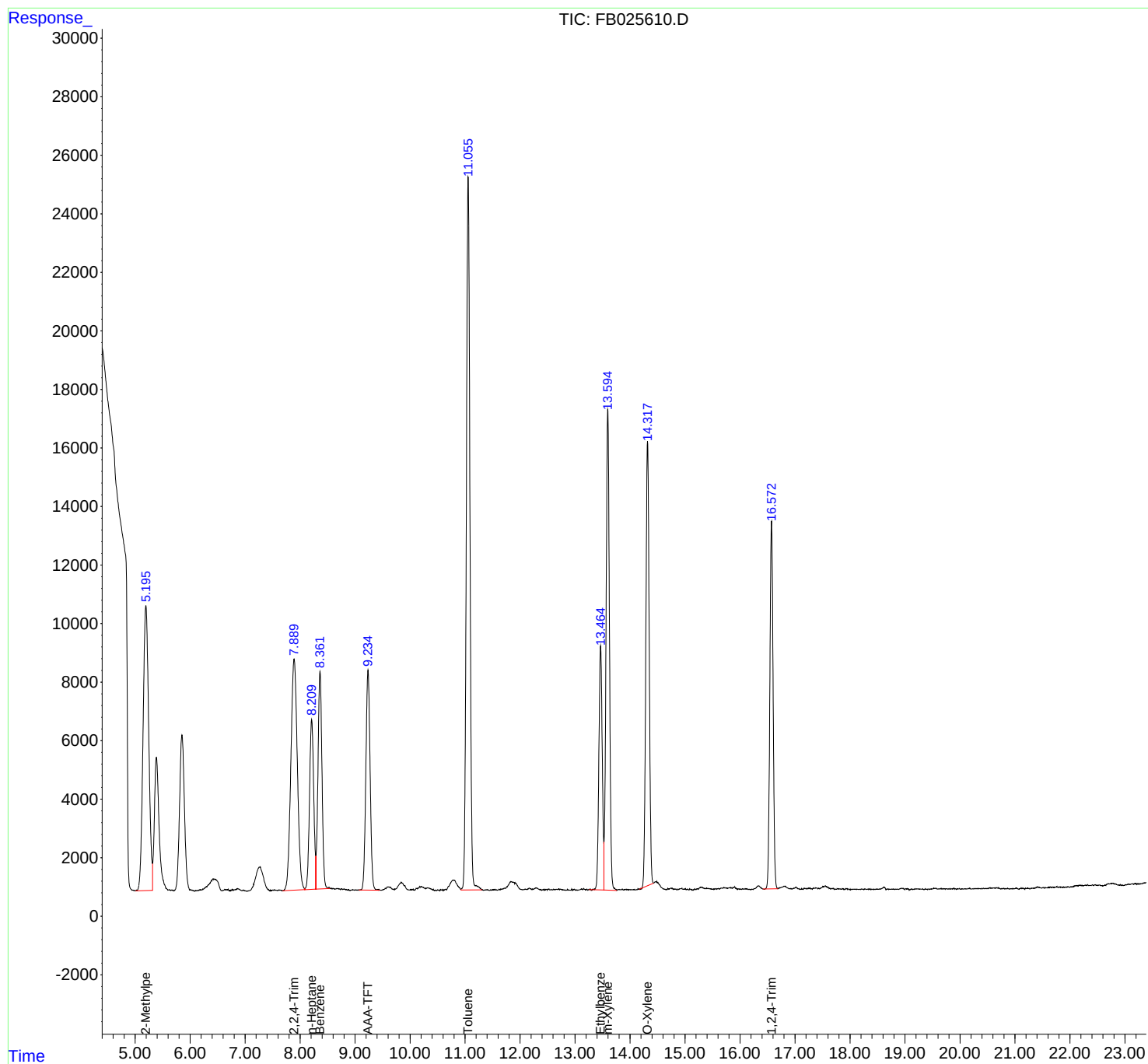
(m)=manual int.

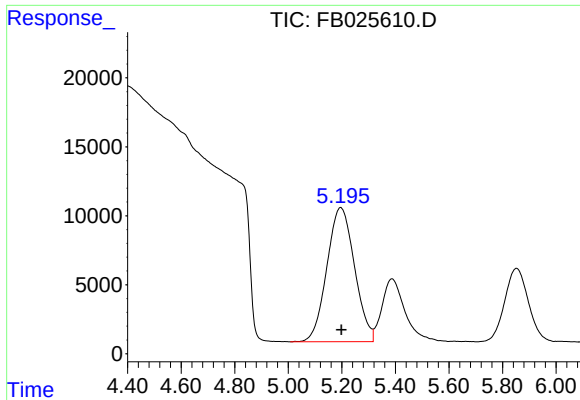
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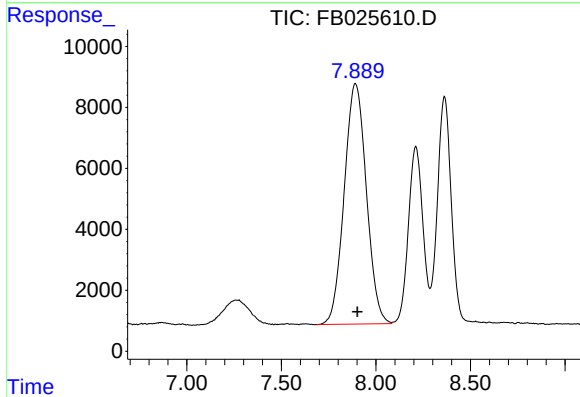




#1 2-Methylpentane

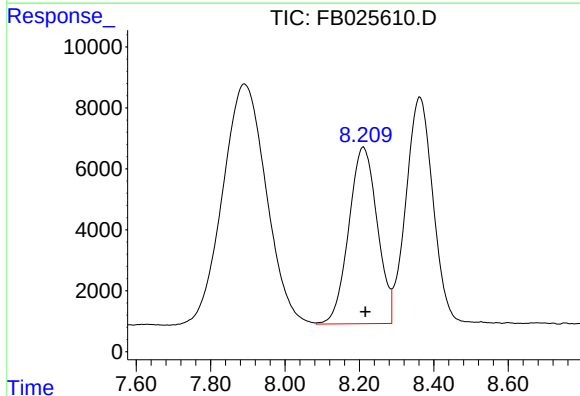
R.T.: 5.196 min
Delta R.T.: -0.002 min
Response: 697398
Conc: 28.83 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



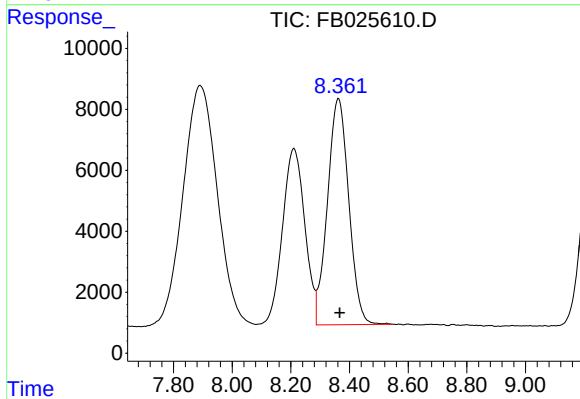
#2 2,2,4-Trimethylpentane

R.T.: 7.891 min
Delta R.T.: -0.011 min
Response: 642955
Conc: 34.57 ng/ml



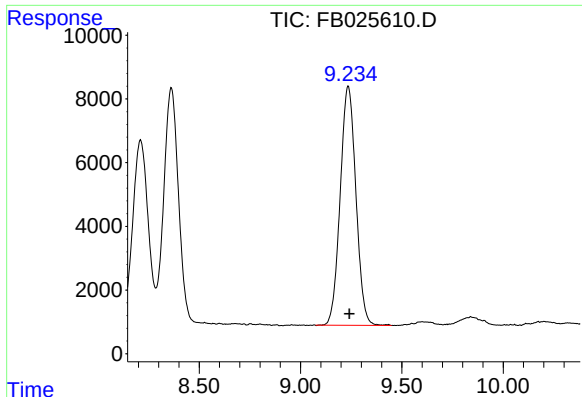
#3 n-Heptane

R.T.: 8.211 min
Delta R.T.: -0.005 min
Response: 307849
Conc: 10.51 ng/ml



#4 Benzene

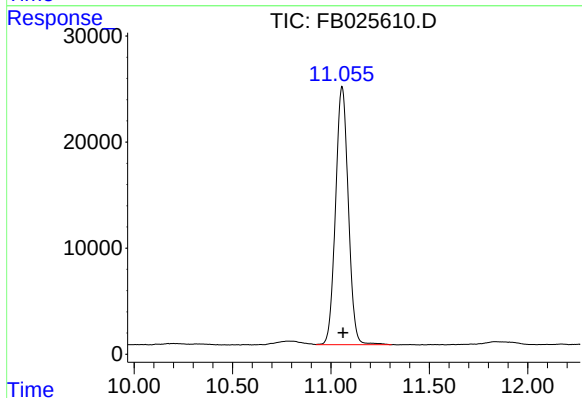
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 374782
Conc: 9.70 ng/ml



#5 AAA-TFT

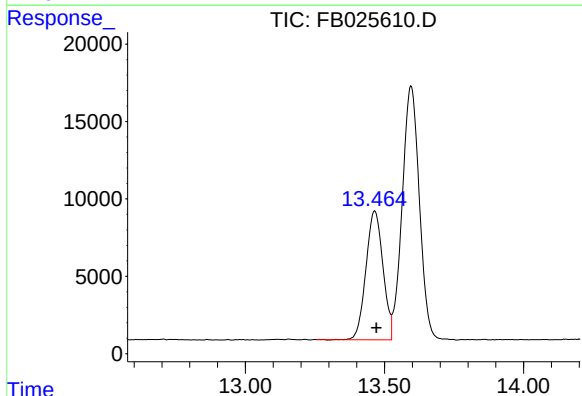
R.T.: 9.235 min
Delta R.T.: -0.005 min
Response: 404372
Conc: 20.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



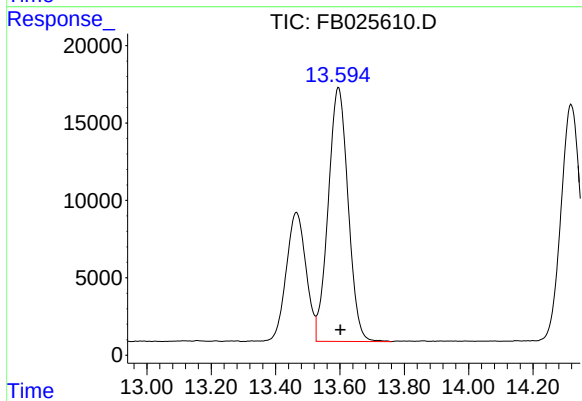
#6 Toluene

R.T.: 11.057 min
Delta R.T.: -0.005 min
Response: 1096330
Conc: 30.38 ng/ml



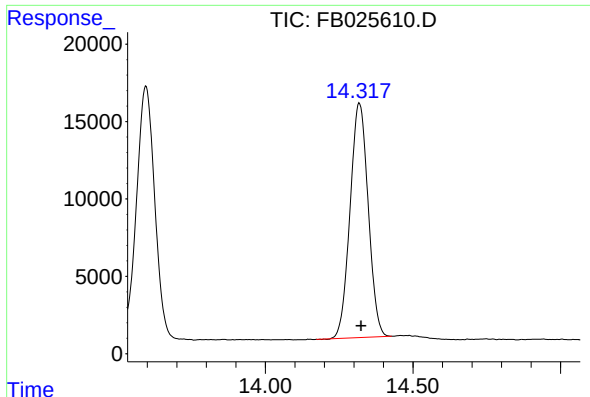
#7 Ethylbenzene

R.T.: 13.465 min
Delta R.T.: -0.005 min
Response: 354079
Conc: 10.33 ng/ml



#8 m-Xylene

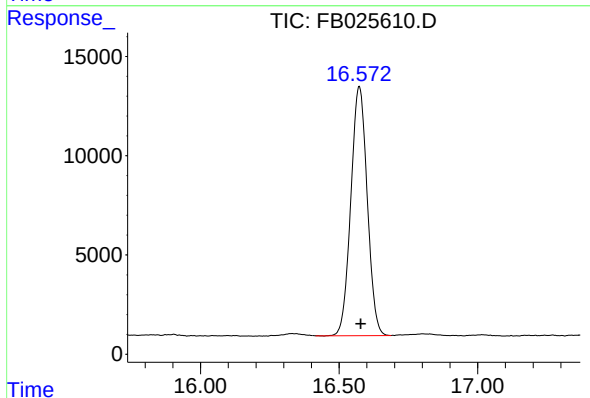
R.T.: 13.596 min
Delta R.T.: -0.005 min
Response: 704665
Conc: 20.73 ng/ml



#9 O-Xylene

R.T.: 14.319 min
Delta R.T.: -0.006 min
Response: 646507
Conc: 19.84 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.573 min
Delta R.T.: -0.005 min
Response: 516184
Conc: 19.64 ng/ml