

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042321\
 Data File : FB025628.D
 Signal(s) : FID2B.CH
 Acq On : 23 Apr 2021 9:00
 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 13:08:09 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	9.233	386534	19.655 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.199	673388	27.835 ng/ml
2) t 2,2,4-Trimethylpentane	7.890	607125	32.644 ng/ml
3) t n-Heptane	8.210	273649	9.340 ng/ml
4) t Benzene	8.361	369047	9.552 ng/ml
6) t Toluene	11.054	1073454	29.741 ng/ml
7) t Ethylbenzene	13.461	348155	10.155 ng/ml
8) t m-Xylene	13.592	695389	20.457 ng/ml
9) t O-Xylene	14.315	647516	19.875 ng/ml
10) t 1,2,4-Trimethylbenzene	16.569	537875	20.461 ng/ml

(f)=RT Delta > 1/2 Window

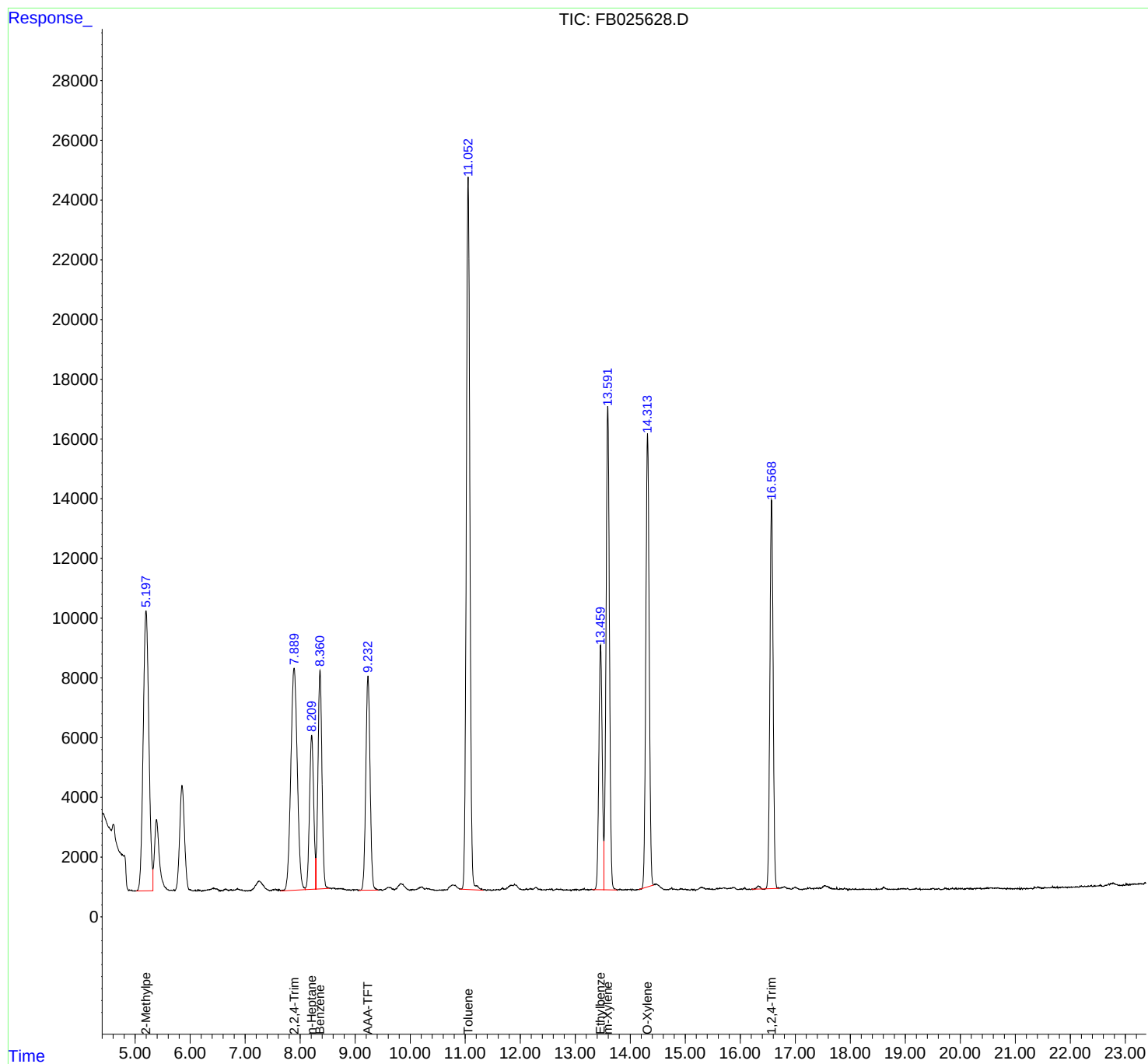
(m)=manual int.

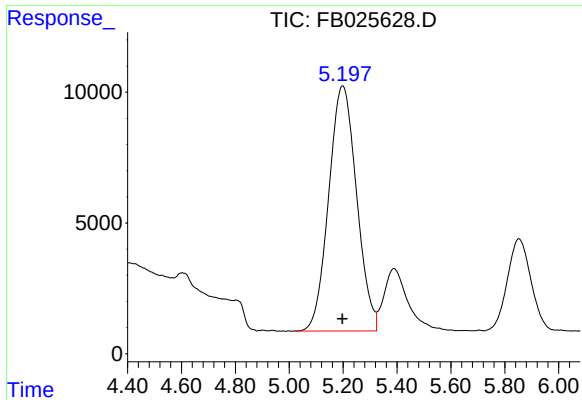
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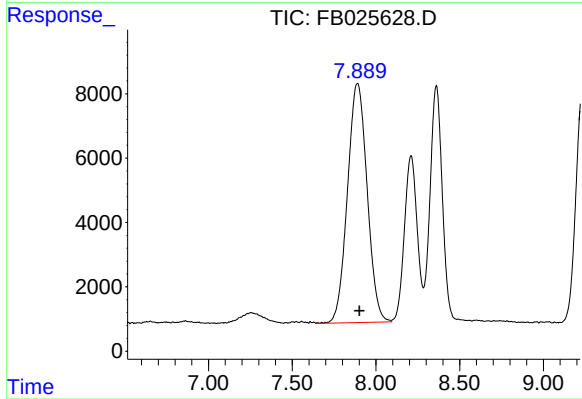




#1 2-Methylpentane

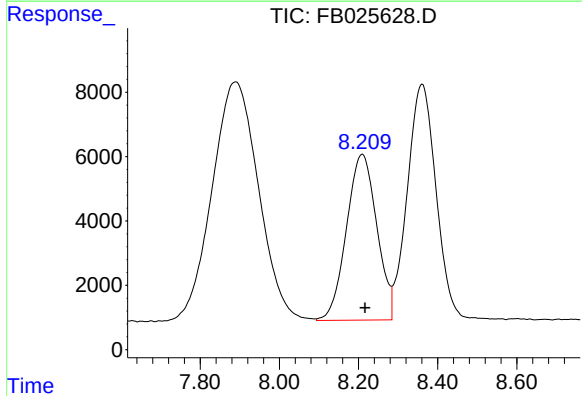
R.T.: 5.199 min
Delta R.T.: 0.000 min
Response: 673388
Conc: 27.84 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



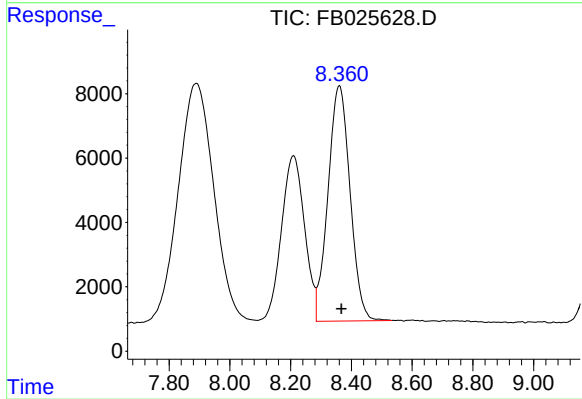
#2 2,2,4-Trimethylpentane

R.T.: 7.890 min
Delta R.T.: -0.011 min
Response: 607125
Conc: 32.64 ng/ml



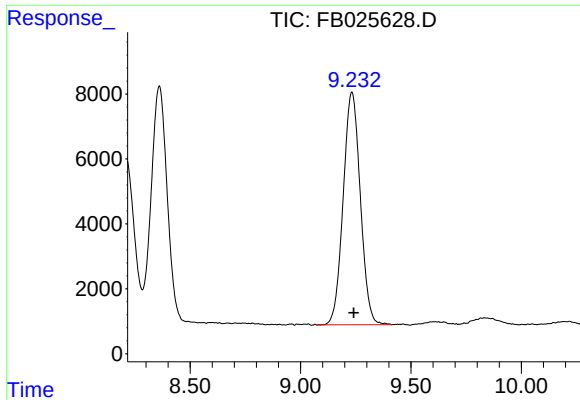
#3 n-Heptane

R.T.: 8.210 min
Delta R.T.: -0.006 min
Response: 273649
Conc: 9.34 ng/ml



#4 Benzene

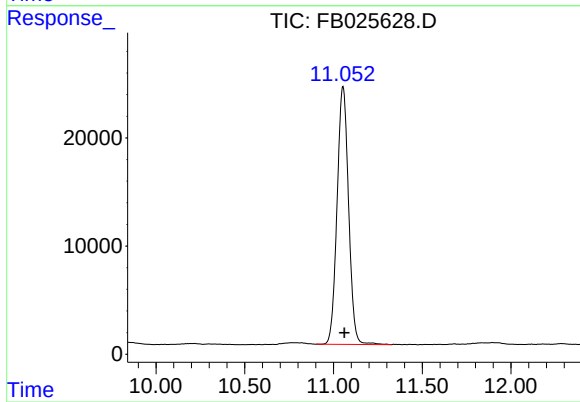
R.T.: 8.361 min
Delta R.T.: -0.006 min
Response: 369047
Conc: 9.55 ng/ml



#5 AAA-TFT

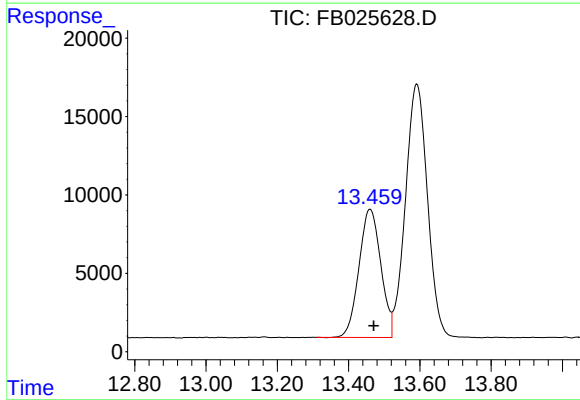
R.T.: 9.233 min
 Delta R.T.: -0.008 min
 Response: 386534
 Conc: 19.66 ng/ml

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD



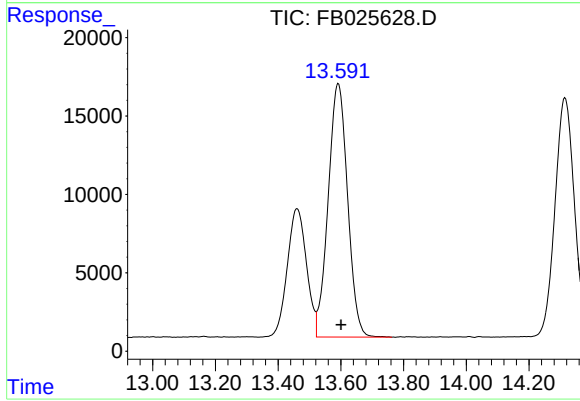
#6 Toluene

R.T.: 11.054 min
 Delta R.T.: -0.009 min
 Response: 1073454
 Conc: 29.74 ng/ml



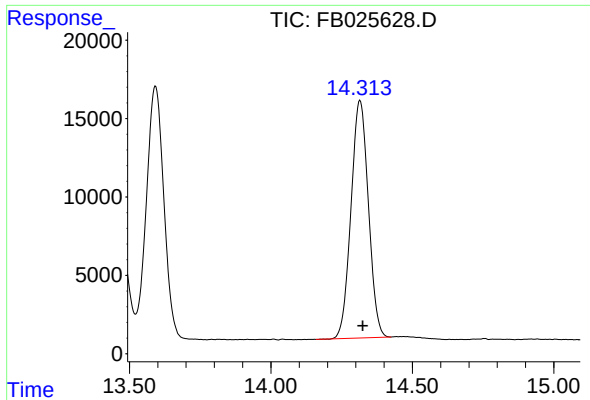
#7 Ethylbenzene

R.T.: 13.461 min
 Delta R.T.: -0.010 min
 Response: 348155
 Conc: 10.16 ng/ml



#8 m-Xylene

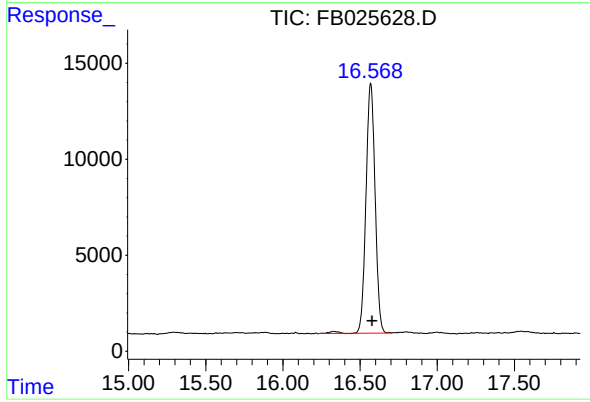
R.T.: 13.592 min
 Delta R.T.: -0.009 min
 Response: 695389
 Conc: 20.46 ng/ml



#9 O-Xylene

R.T.: 14.315 min
Delta R.T.: -0.010 min
Response: 647516
Conc: 19.88 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.569 min
Delta R.T.: -0.009 min
Response: 537875
Conc: 20.46 ng/ml