

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB042221\
 Data File : FB025627.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2021 18:43
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Apr 23 04:38:06 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	9.238	396090	20.141 ng/ml
Target Compounds			
1) t 2-Methylpentane	5.198	693184	28.653 ng/ml
2) t 2,2,4-Trimethylpentane	7.894	611697	32.890 ng/ml
3) t n-Heptane	8.213	284450	9.708 ng/ml
4) t Benzene	8.365	373329	9.663 ng/ml
6) t Toluene	11.059	1086919	30.114 ng/ml
7) t Ethylbenzene	13.468	348124	10.154 ng/ml
8) t m-Xylene	13.598	694003	20.417 ng/ml
9) t O-Xylene	14.322	650814	19.977 ng/ml
10) t 1,2,4-Trimethylbenzene	16.576	535085	20.355 ng/ml

(f)=RT Delta > 1/2 Window

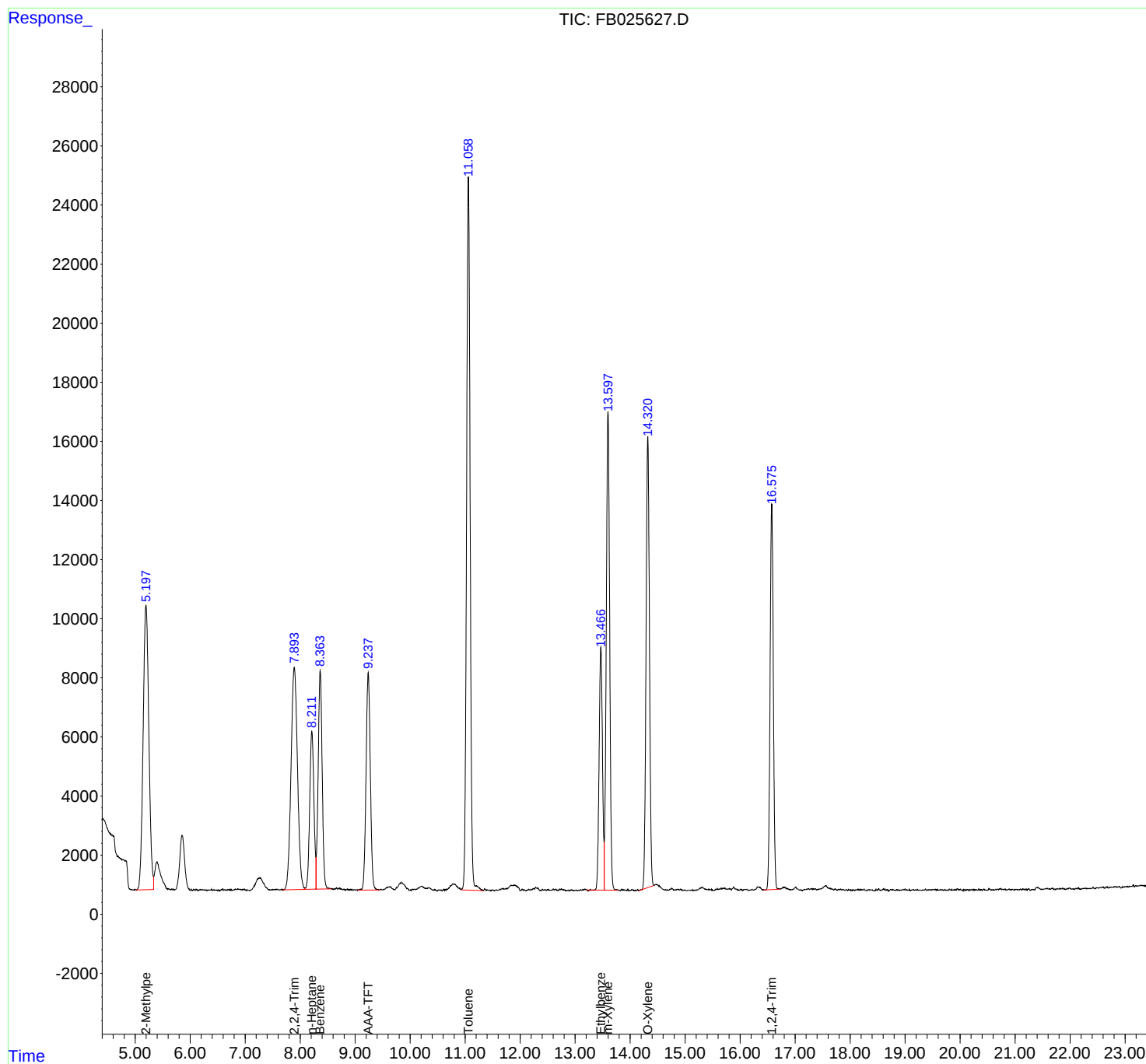
(m)=manual int.

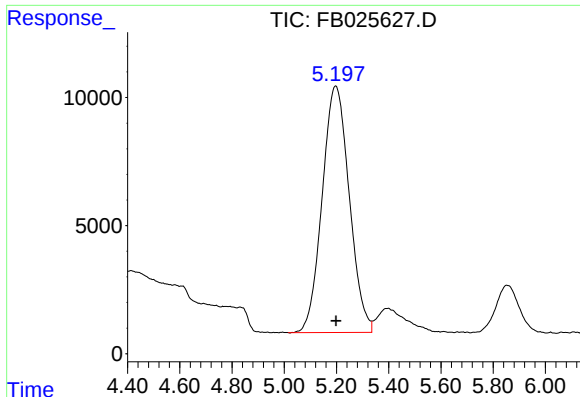
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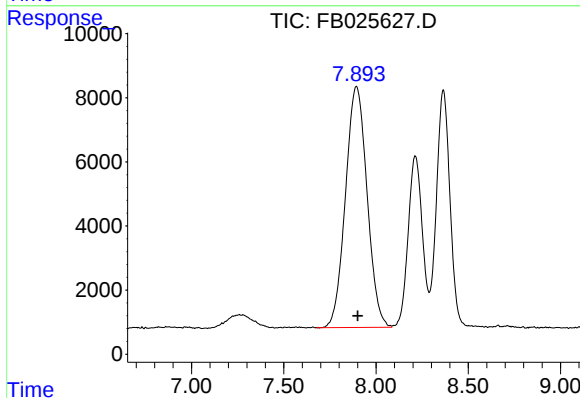




#1 2-Methylpentane

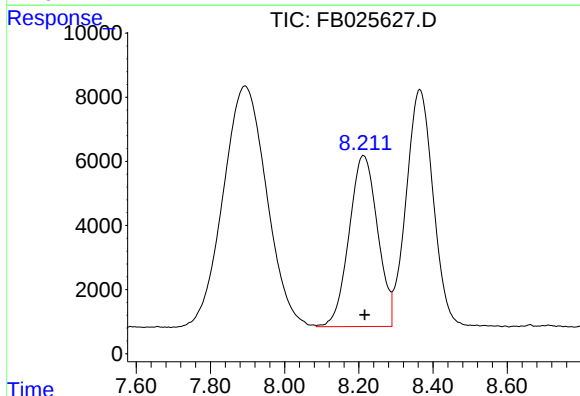
R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 693184
Conc: 28.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



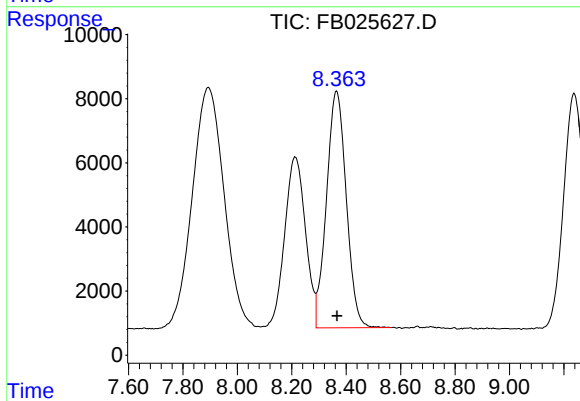
#2 2,2,4-Trimethylpentane

R.T.: 7.894 min
Delta R.T.: -0.008 min
Response: 611697
Conc: 32.89 ng/ml



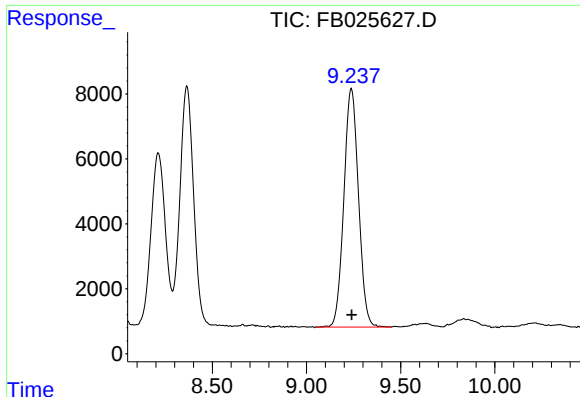
#3 n-Heptane

R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 284450
Conc: 9.71 ng/ml



#4 Benzene

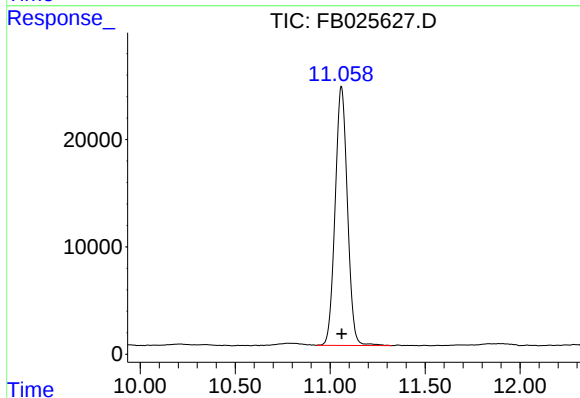
R.T.: 8.365 min
Delta R.T.: -0.002 min
Response: 373329
Conc: 9.66 ng/ml



#5 AAA-TFT

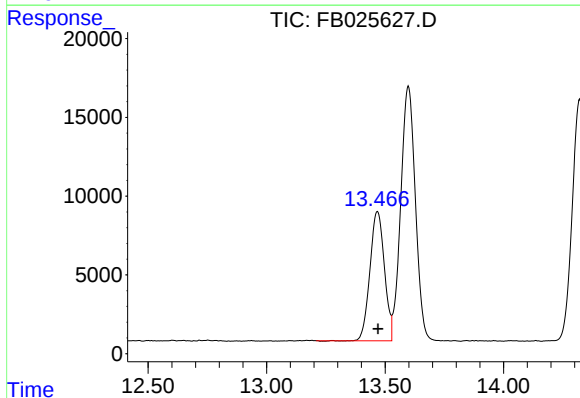
R.T.: 9.238 min
Delta R.T.: -0.003 min
Response: 396090
Conc: 20.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



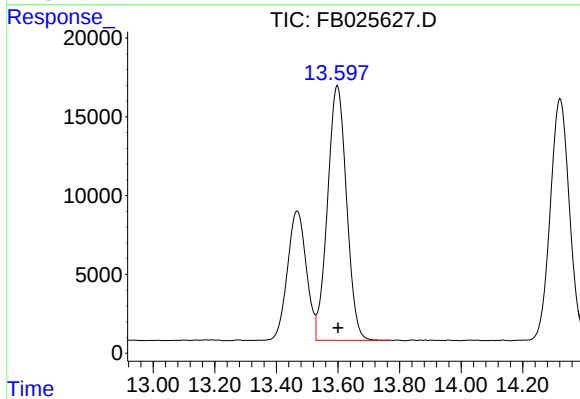
#6 Toluene

R.T.: 11.059 min
Delta R.T.: -0.003 min
Response: 1086919
Conc: 30.11 ng/ml



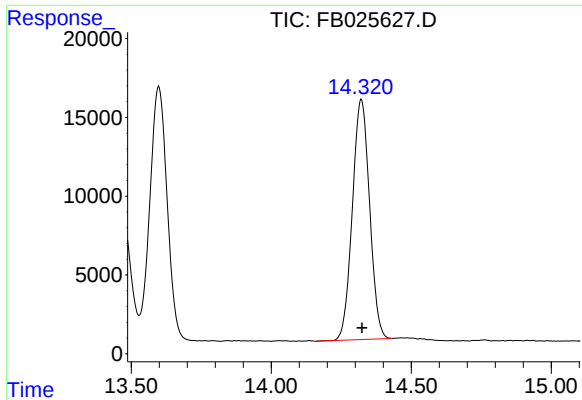
#7 Ethylbenzene

R.T.: 13.468 min
Delta R.T.: -0.003 min
Response: 348124
Conc: 10.15 ng/ml



#8 m-Xylene

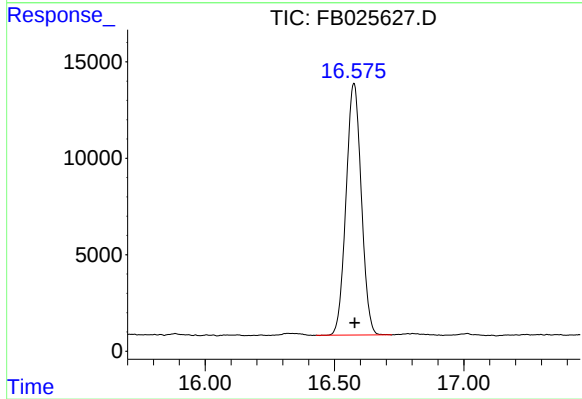
R.T.: 13.598 min
Delta R.T.: -0.003 min
Response: 694003
Conc: 20.42 ng/ml



#9 O-Xylene

R.T.: 14.322 min
Delta R.T.: -0.003 min
Response: 650814
Conc: 19.98 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.576 min
Delta R.T.: -0.003 min
Response: 535085
Conc: 20.35 ng/ml