

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028315.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2022 8:53
 Operator : AJ/MA
 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: Sep 21 05:50:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	8.796	272119	22.736 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	569762	28.141 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	626885	29.800 ng/ml
3) t n-Heptane	7.754	199215	9.267 ng/ml
4) t Benzene	7.890	252576	10.267 ng/ml
6) t Toluene	10.624	717668	30.826 ng/ml
7) t Ethylbenzene	13.060	226284	10.175 ng/ml
8) t m-Xylene	13.193	446451	20.458 ng/ml
9) t O-Xylene	13.920	436221	20.820 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	428965	21.334 ng/ml

(f)=RT Delta > 1/2 Window

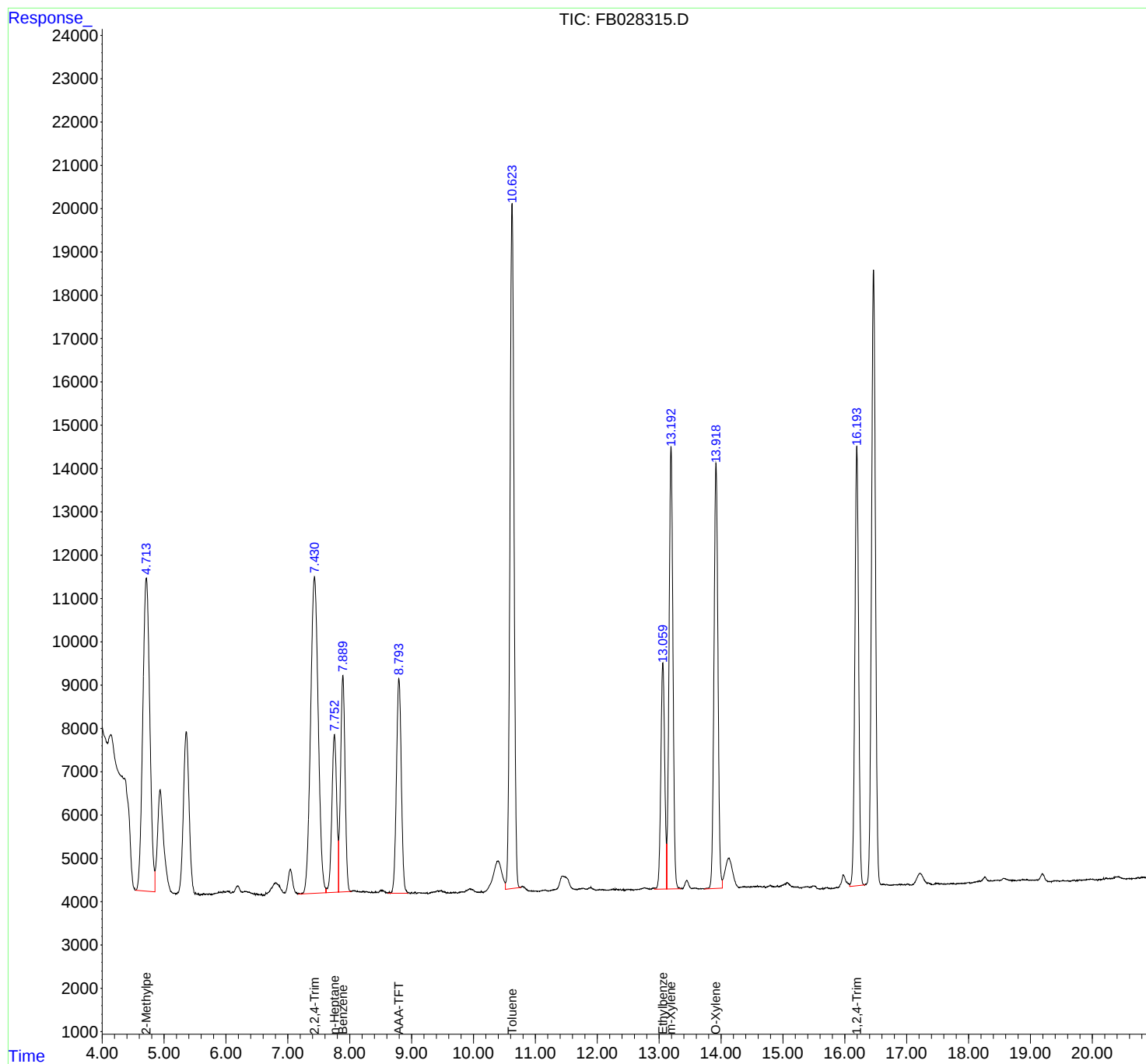
(m)=manual int.

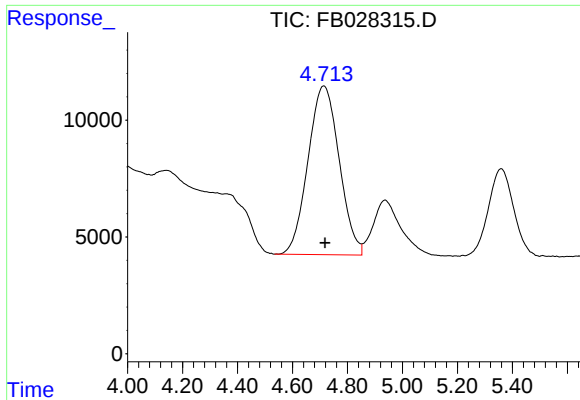
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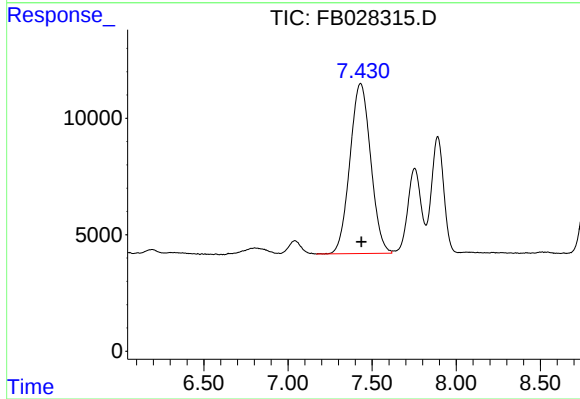




#1 2-Methylpentane

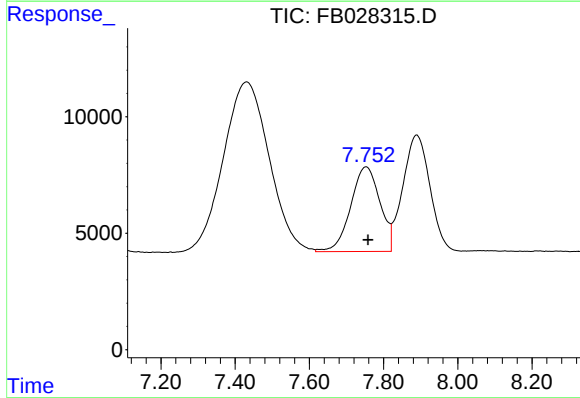
R.T.: 4.715 min
Delta R.T.: -0.003 min
Response: 569762
Conc: 28.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



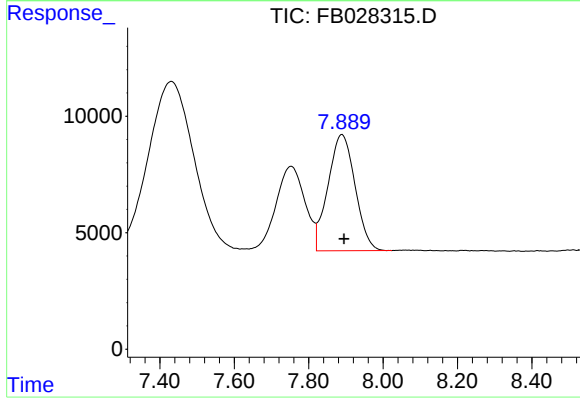
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.005 min
Response: 626885
Conc: 29.80 ng/ml



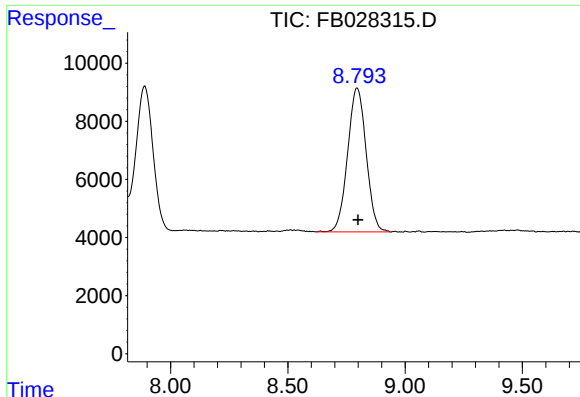
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.005 min
Response: 199215
Conc: 9.27 ng/ml



#4 Benzene

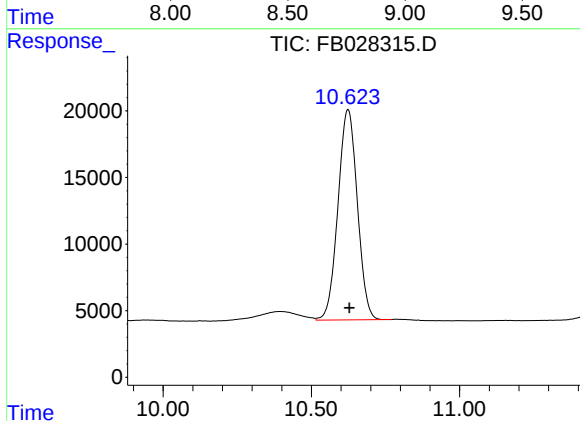
R.T.: 7.890 min
Delta R.T.: -0.005 min
Response: 252576
Conc: 10.27 ng/ml



#5 AAA-TFT

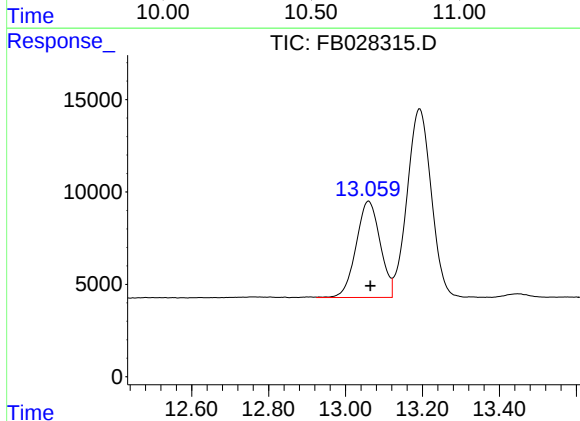
R.T.: 8.796 min
Delta R.T.: -0.004 min
Response: 272119
Conc: 22.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



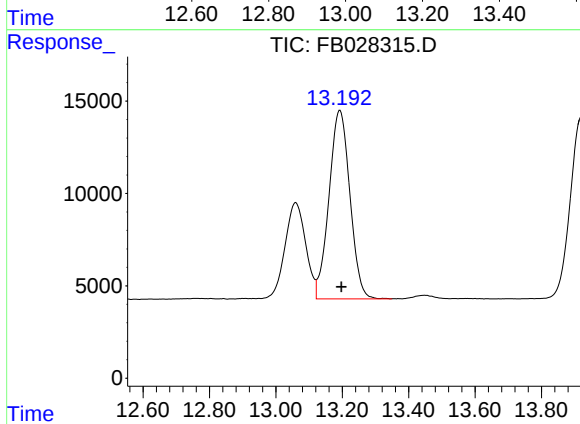
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.004 min
Response: 717668
Conc: 30.83 ng/ml



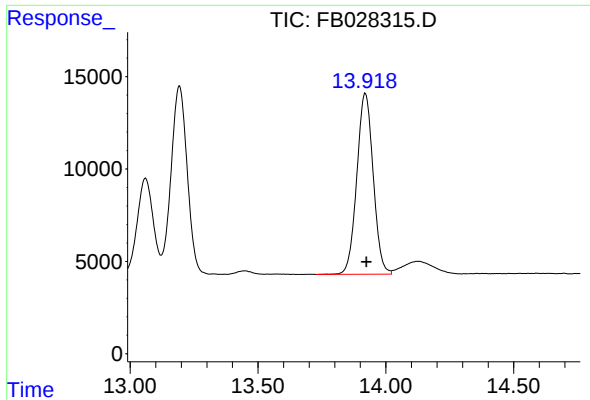
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.005 min
Response: 226284
Conc: 10.18 ng/ml



#8 m-Xylene

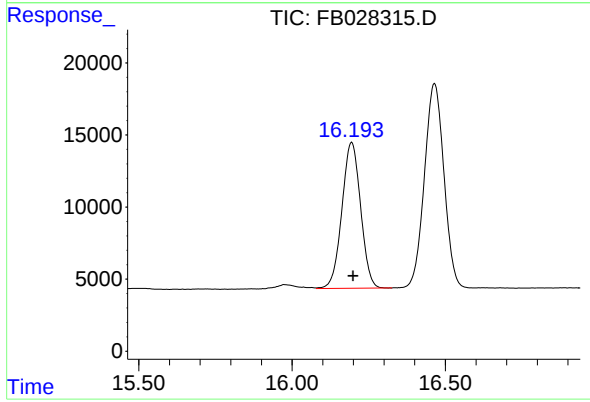
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 446451
Conc: 20.46 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 436221
Conc: 20.82 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.004 min
Response: 428965
Conc: 21.33 ng/ml