

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032033.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 8:12
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jul 10 01:36:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 2025
 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	8.799	268875	17.428 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	572049	22.486 ng/ml
2) t 2,2,4-Trimethylpentane	7.428	772128	28.631 ng/ml
3) t n-Heptane	7.760	215006	8.617 ng/ml
4) t Benzene	7.897	303760	8.934 ng/ml
6) t Toluene	10.628	907927	25.391 ng/ml
7) t Ethylbenzene	13.063	271432	8.596 ng/ml
8) t m-Xylene	13.196	562603	17.153 ng/ml
9) t O-Xylene	13.923	538382	17.346 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	447008	16.906 ng/ml

(f)=RT Delta > 1/2 Window

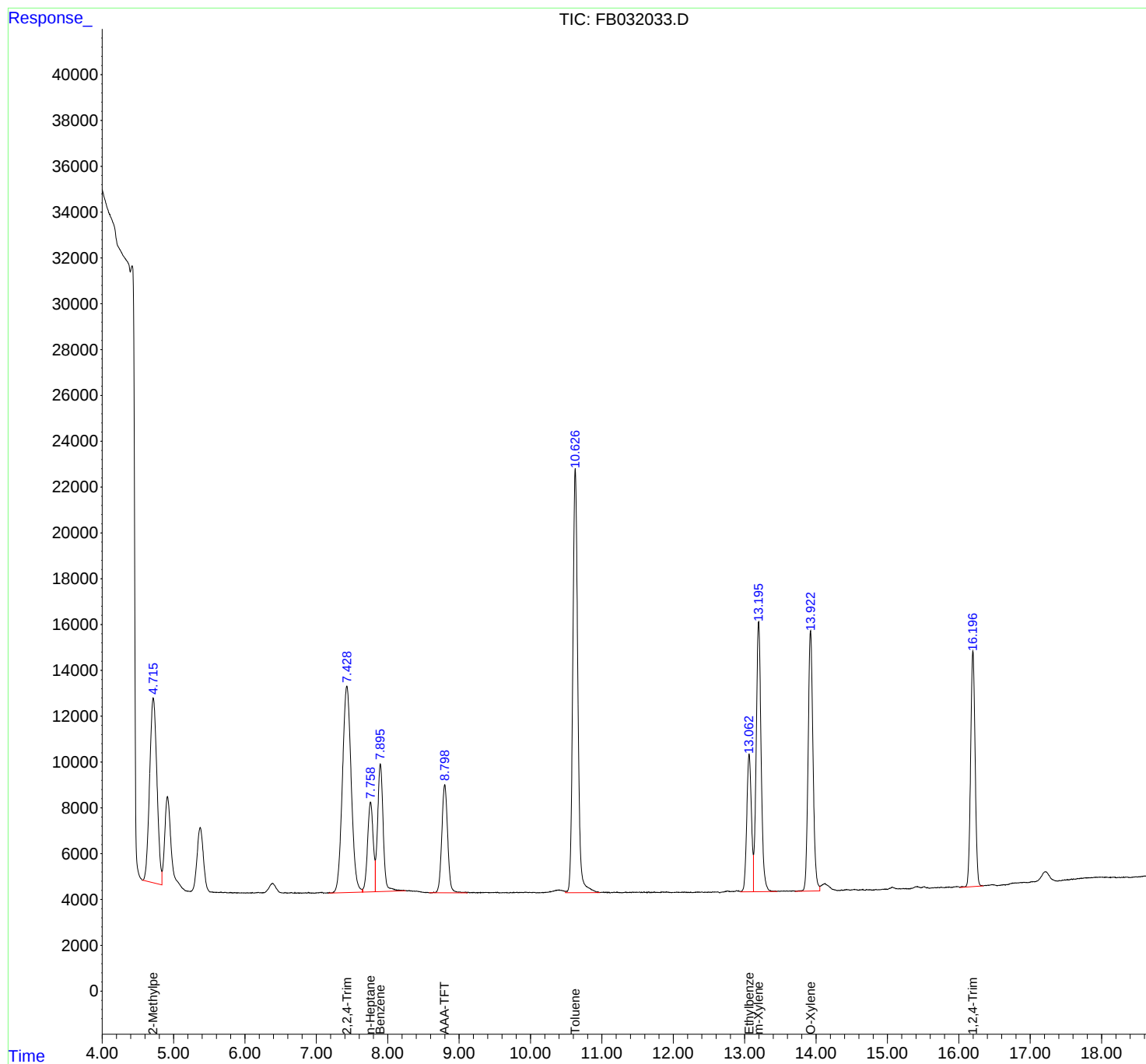
(m)=manual int.

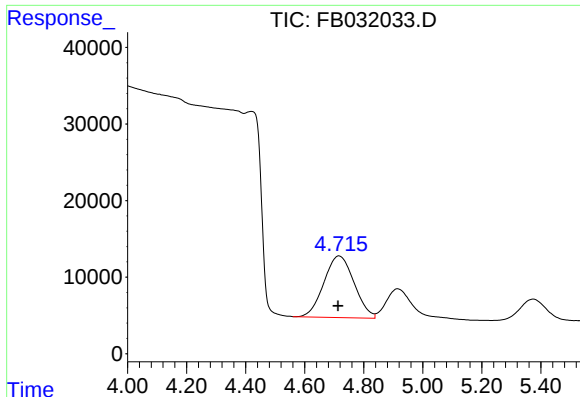
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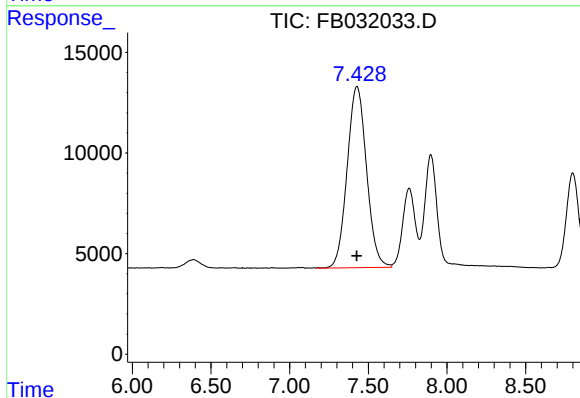




#1 2-Methylpentane

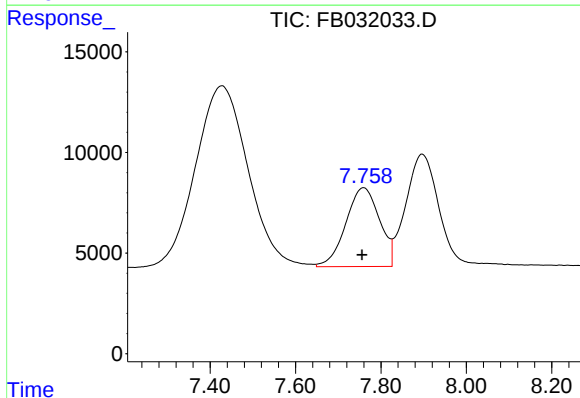
R.T.: 4.716 min
Delta R.T.: 0.003 min
Response: 572049
Conc: 22.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



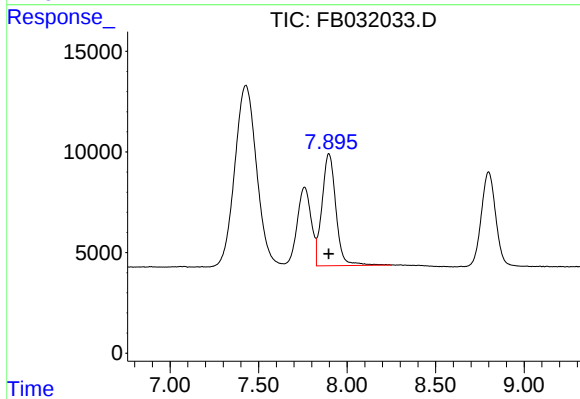
#2 2,2,4-Trimethylpentane

R.T.: 7.428 min
Delta R.T.: 0.003 min
Response: 772128
Conc: 28.63 ng/ml



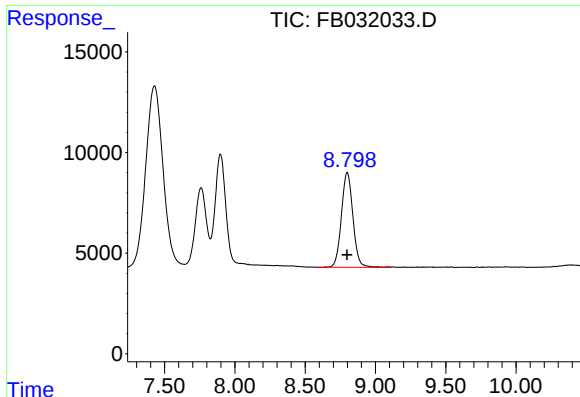
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.004 min
Response: 215006
Conc: 8.62 ng/ml



#4 Benzene

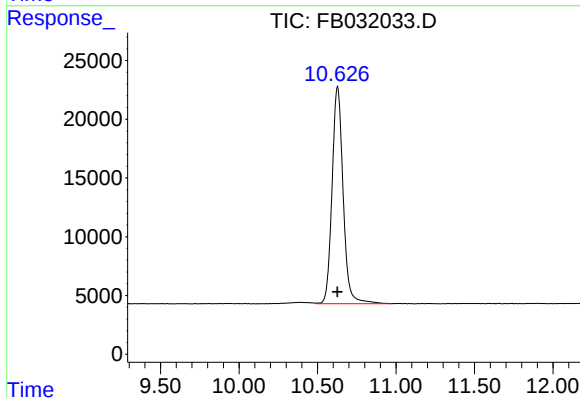
R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 303760
Conc: 8.93 ng/ml



#5 AAA-TFT

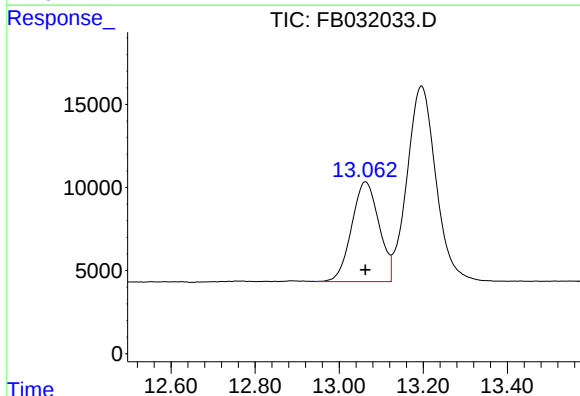
R.T.: 8.799 min
Delta R.T.: 0.001 min
Response: 268875
Conc: 17.43 ng/ml

Instrument :
FID_B
ClientSampleId :
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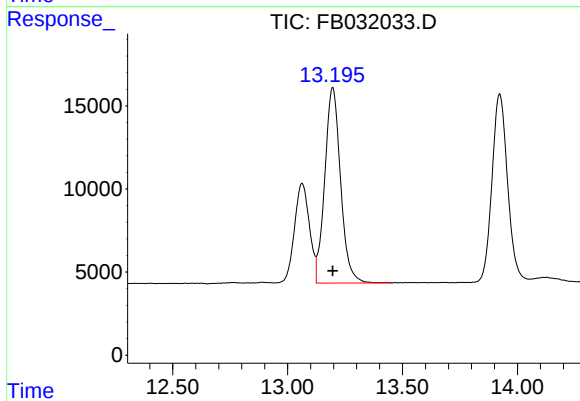
#6 Toluene

R.T.: 10.628 min
Delta R.T.: 0.000 min
Response: 907927
Conc: 25.39 ng/ml



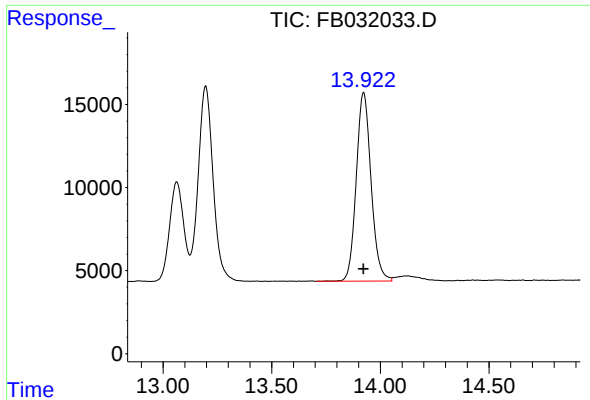
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 271432
Conc: 8.60 ng/ml



#8 m-Xylene

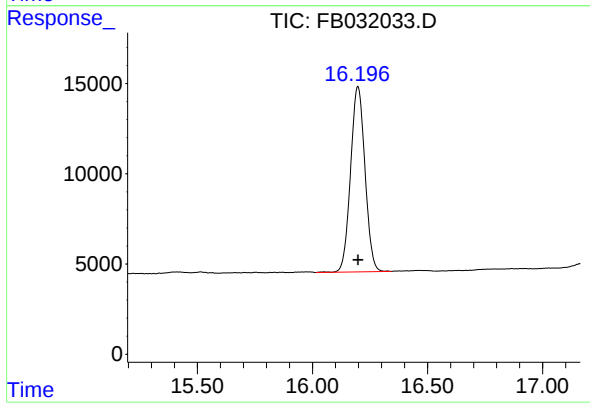
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 562603
Conc: 17.15 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 538382
Conc: 17.35 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 447008
Conc: 16.91 ng/ml