

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082125\
 Data File : FB032163.D
 Signal(s) : FID2B.CH
 Acq On : 21 Aug 2025 13:01
 Operator : YP/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: Aug 22 06:58:22 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB082125.M
 Quant Title :
 QLast Update : Thu Aug 21 10:58:34 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	8.796	349801	20.326 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	759382	33.170 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	889486	34.747 ng/ml
3) t n-Heptane	7.756	275479	11.192 ng/ml
4) t Benzene	7.894	365737	11.492 ng/ml
6) t Toluene	10.624	1085018	33.081 ng/ml
7) t Ethylbenzene	13.060	319616	11.007 ng/ml
8) t m-Xylene	13.193	667535	22.296 ng/ml
9) t O-Xylene	13.921	643404	22.507 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	559570	21.527 ng/ml

(f)=RT Delta > 1/2 Window

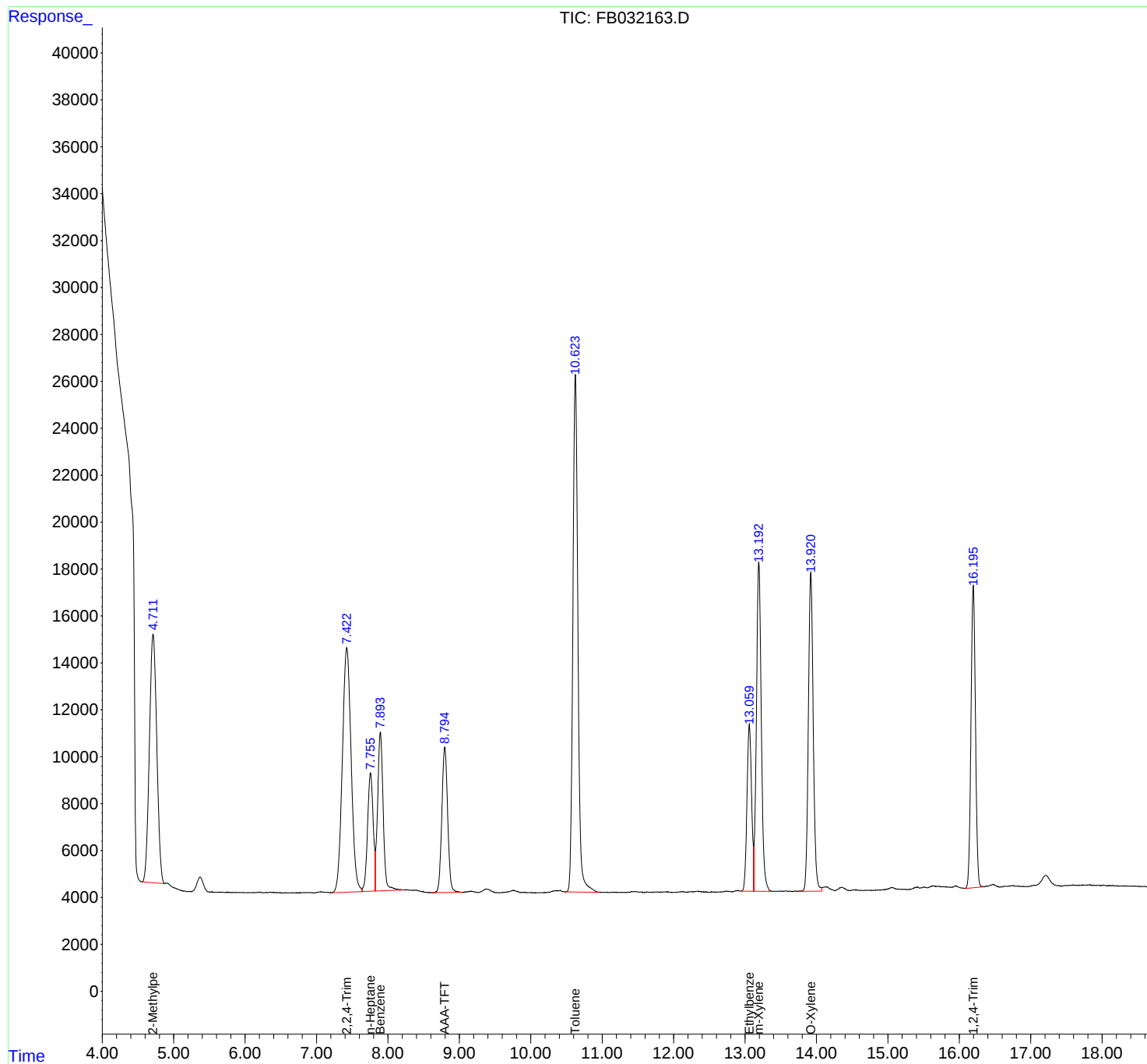
(m)=manual int.

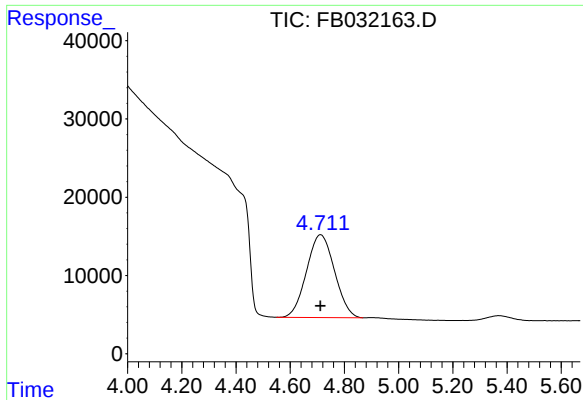
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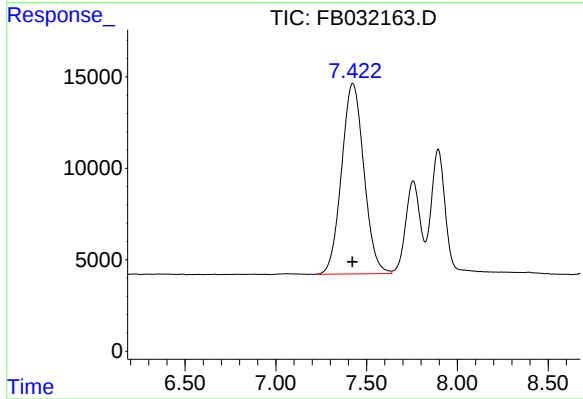




#1 2-Methylpentane

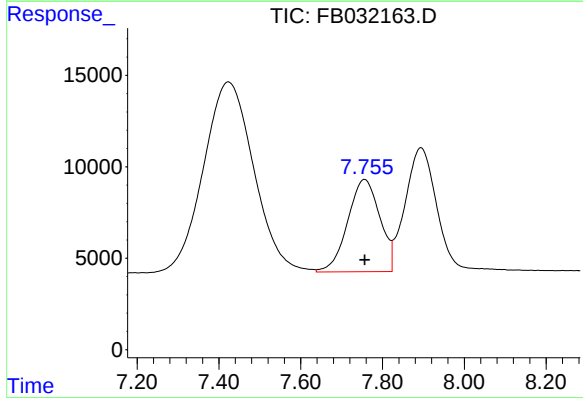
R.T.: 4.713 min
Delta R.T.: 0.002 min
Response: 759382
Conc: 33.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



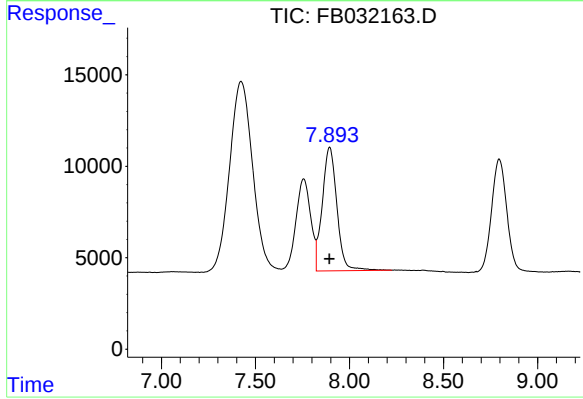
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: 0.002 min
Response: 889486
Conc: 34.75 ng/ml



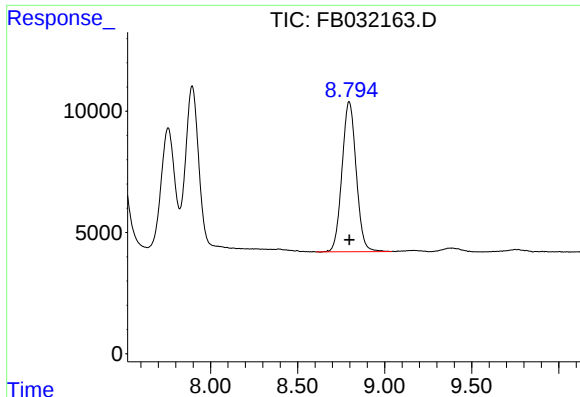
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.000 min
Response: 275479
Conc: 11.19 ng/ml



#4 Benzene

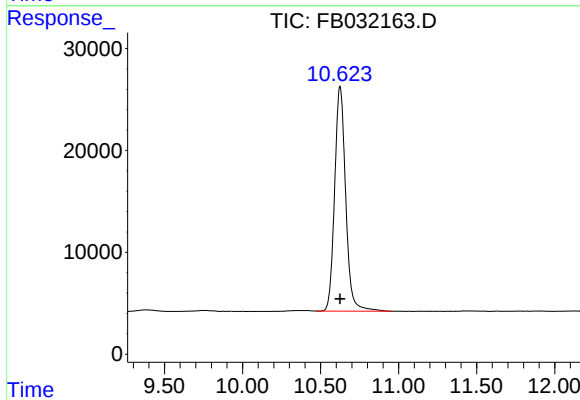
R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 365737
Conc: 11.49 ng/ml



#5 AAA-TFT

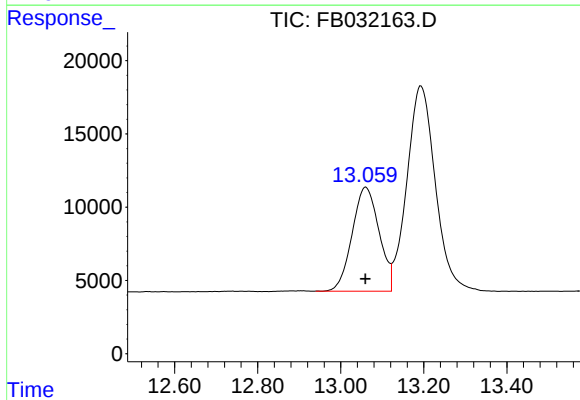
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 349801
Conc: 20.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



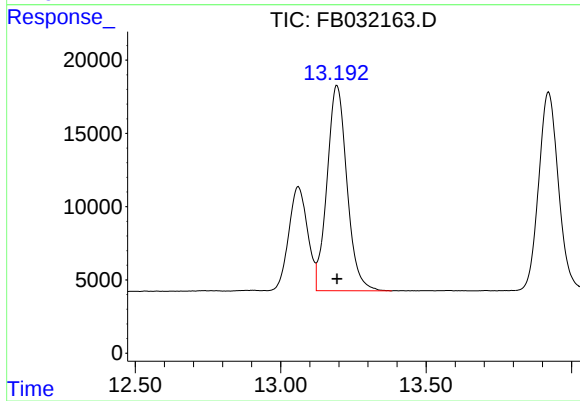
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.000 min
Response: 1085018
Conc: 33.08 ng/ml



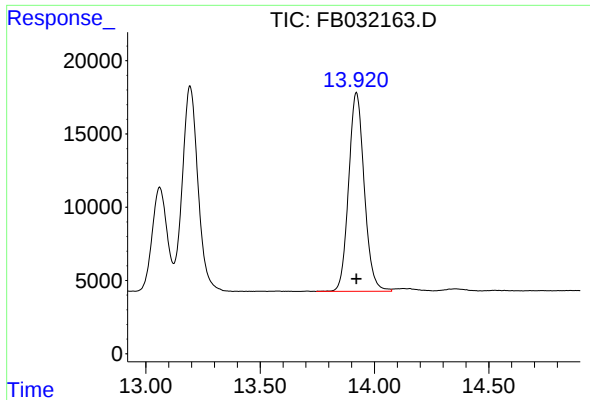
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.000 min
Response: 319616
Conc: 11.01 ng/ml



#8 m-Xylene

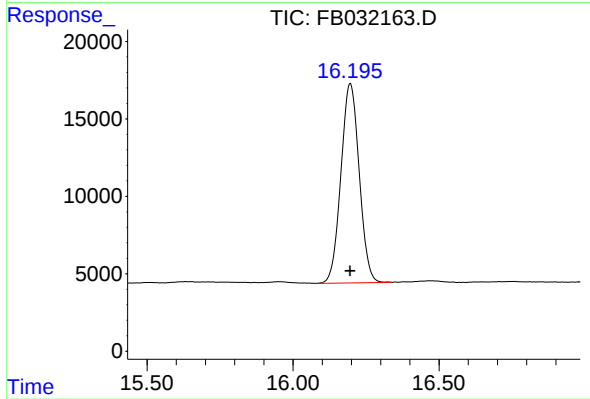
R.T.: 13.193 min
Delta R.T.: 0.000 min
Response: 667535
Conc: 22.30 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.000 min
Response: 643404
Conc: 22.51 ng/ml

Instrument :
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ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.000 min
Response: 559570
Conc: 21.53 ng/ml