

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082725\
 Data File : FB032185.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2025 15:35
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 28 02:37:58 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	8.798	323037	18.771 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	697338	30.460 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	825774	32.258 ng/ml
3) t n-Heptane	7.757	250109	10.161 ng/ml
4) t Benzene	7.896	308860	9.705 ng/ml
6) t Toluene	10.627	949770	28.957 ng/ml
7) t Ethylbenzene	13.063	276949	9.538 ng/ml
8) t m-Xylene	13.196	576436	19.254 ng/ml
9) t O-Xylene	13.923	545506	19.082 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	474138	18.240 ng/ml

(f)=RT Delta > 1/2 Window

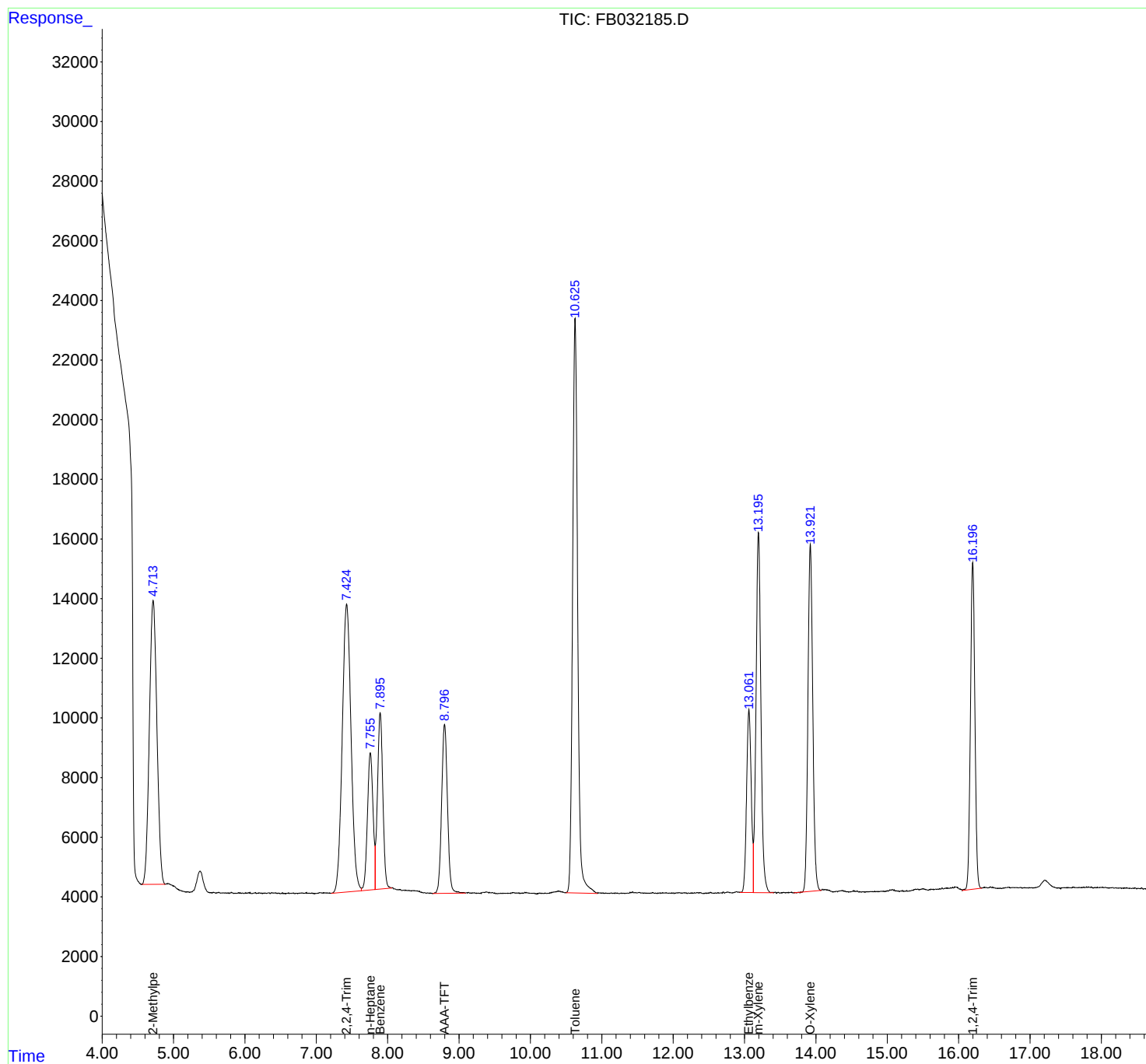
(m)=manual int.

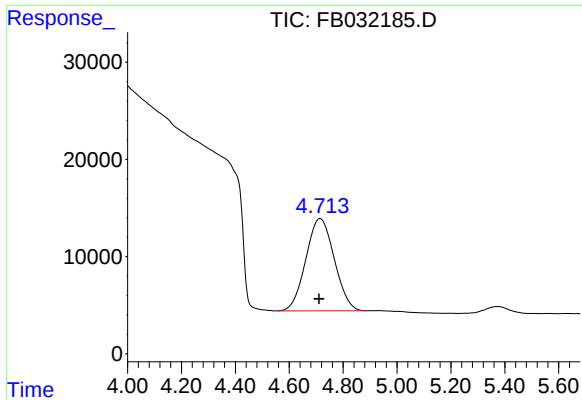
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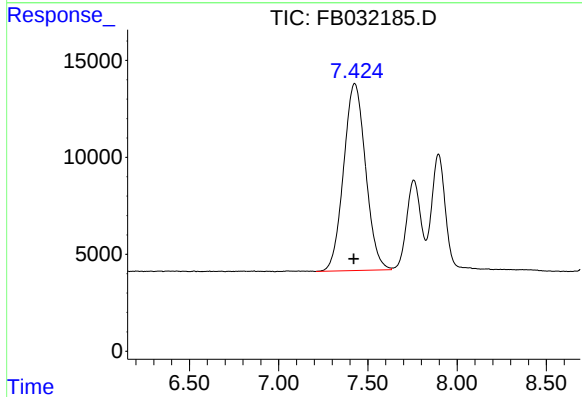




#1 2-Methylpentane

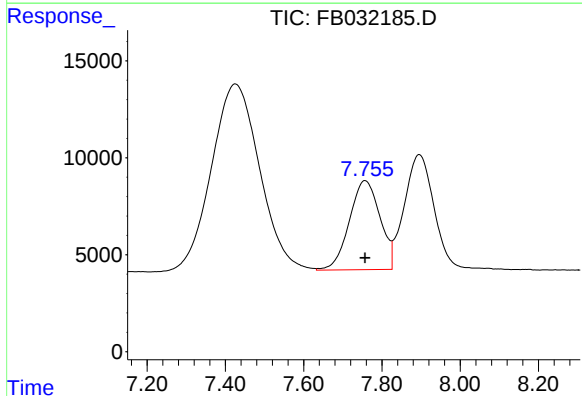
R.T.: 4.715 min
Delta R.T.: 0.004 min
Response: 697338
Conc: 30.46 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



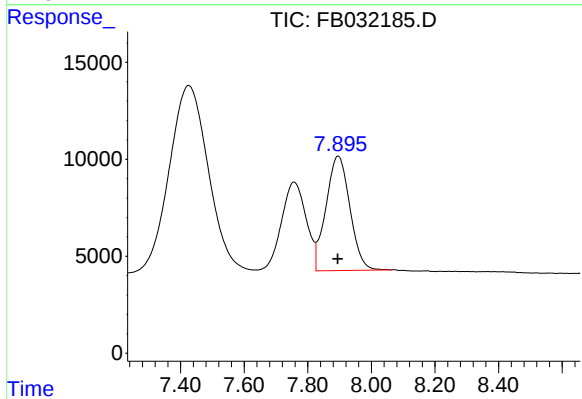
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.004 min
Response: 825774
Conc: 32.26 ng/ml



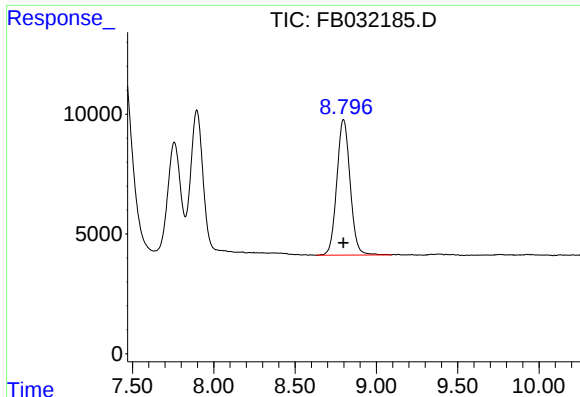
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.000 min
Response: 250109
Conc: 10.16 ng/ml



#4 Benzene

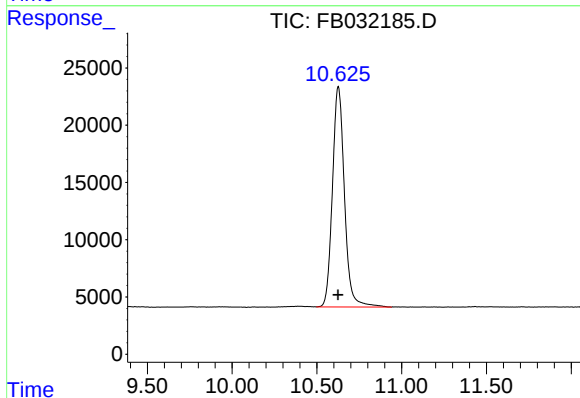
R.T.: 7.896 min
Delta R.T.: 0.002 min
Response: 308860
Conc: 9.70 ng/ml



#5 AAA-TFT

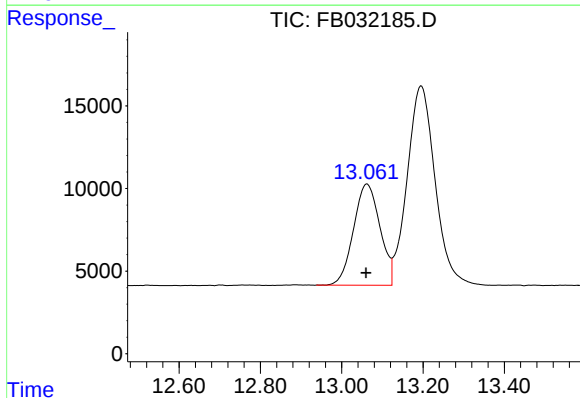
R.T.: 8.798 min
Delta R.T.: 0.001 min
Response: 323037
Conc: 18.77 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



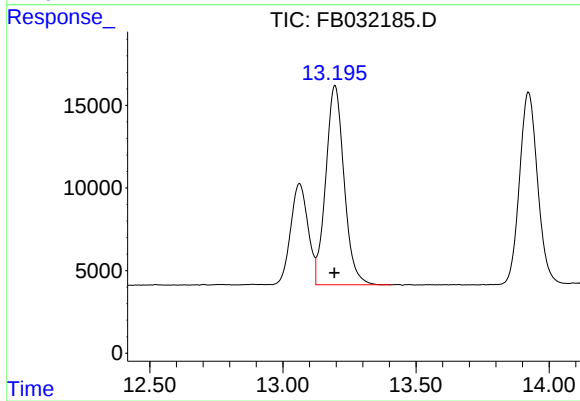
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 949770
Conc: 28.96 ng/ml



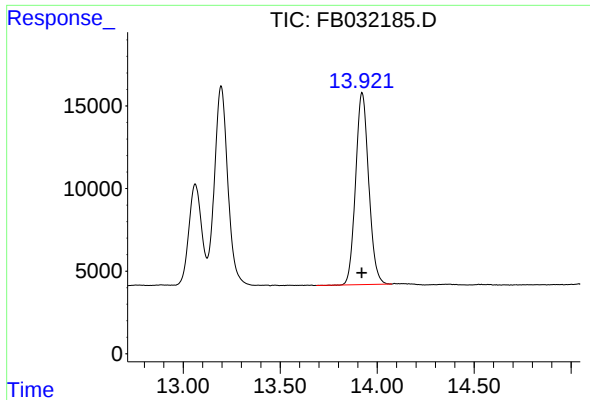
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.003 min
Response: 276949
Conc: 9.54 ng/ml



#8 m-Xylene

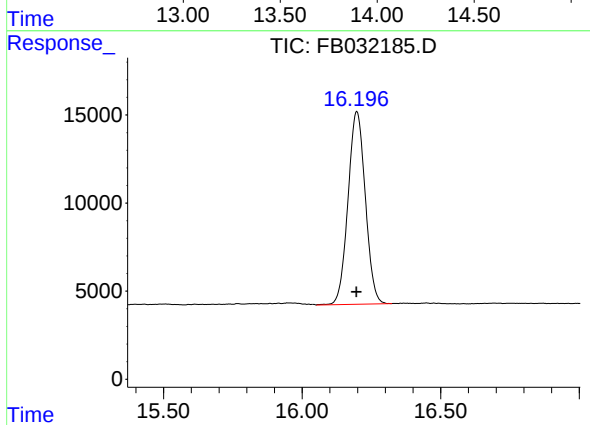
R.T.: 13.196 min
Delta R.T.: 0.003 min
Response: 576436
Conc: 19.25 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.002 min
Response: 545506
Conc: 19.08 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.002 min
Response: 474138
Conc: 18.24 ng/ml