

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110425\
 Data File : FB032296.D
 Signal(s) : FID2B.CH
 Acq On : 4 Nov 2025 14:09
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 04 22:36:48 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102725.M
 Quant Title :
 QLast Update : Tue Oct 28 04:57:39 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	8.797	418572	20.637 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	873687	31.892 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	1015648	32.965 ng/ml
3) t n-Heptane	7.758	323594	11.044 ng/ml
4) t Benzene	7.896	399006	11.526 ng/ml
6) t Toluene	10.625	1245258	34.802 ng/ml
7) t Ethylbenzene	13.061	382769	12.035 ng/ml
8) t m-Xylene	13.194	880675	26.445 ng/ml
9) t O-Xylene	13.921	758934	23.634 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	698336	25.238 ng/ml

(f)=RT Delta > 1/2 Window

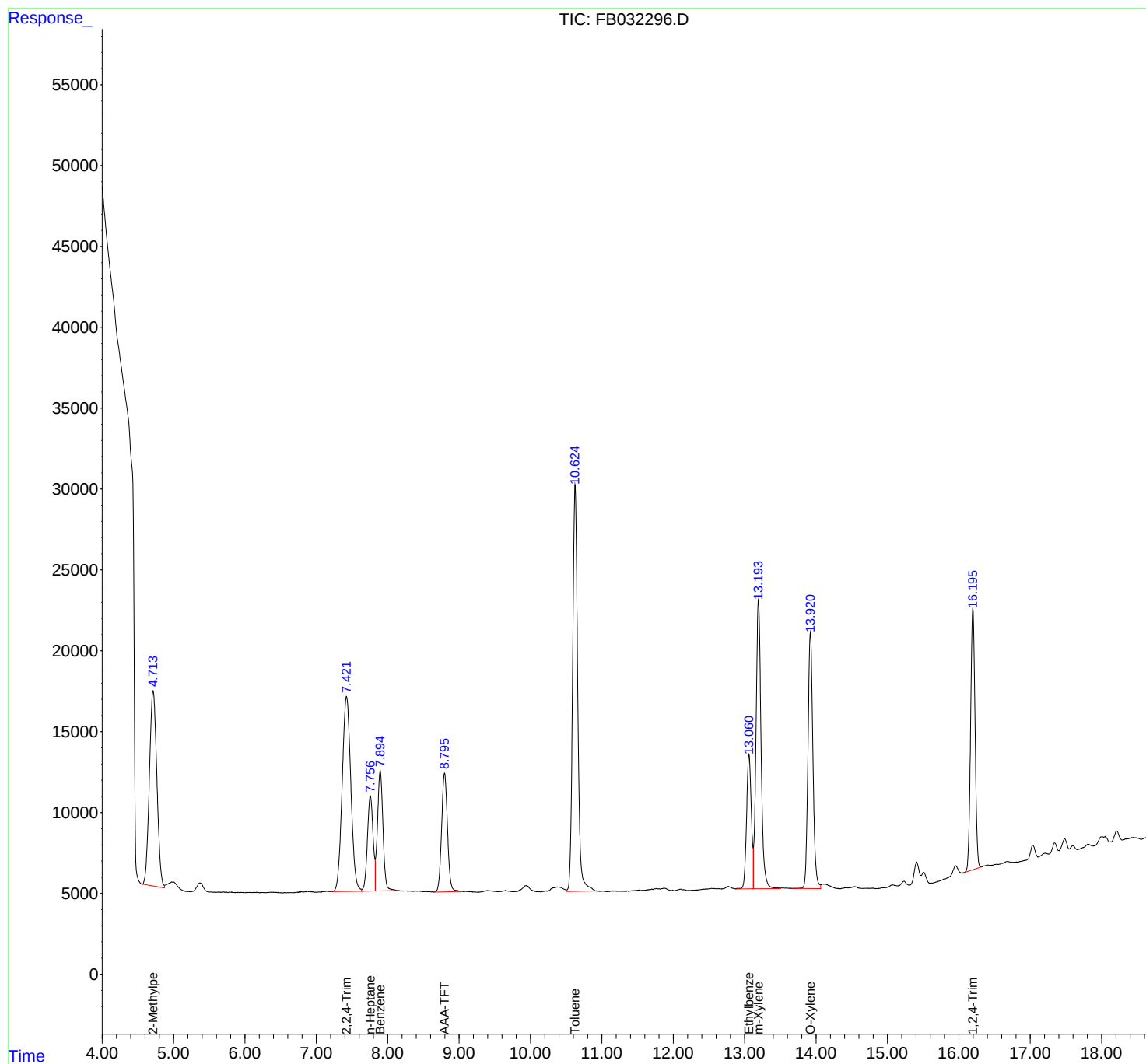
(m)=manual int.

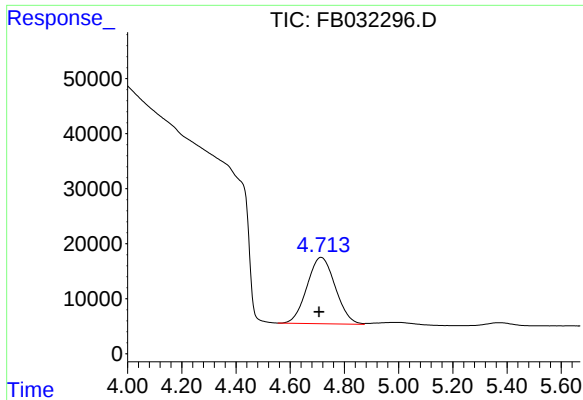
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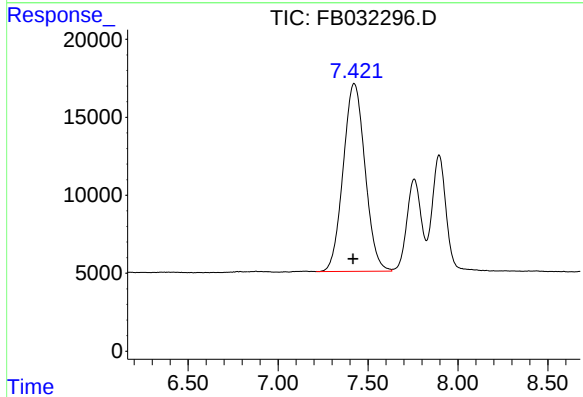




#1 2-Methylpentane

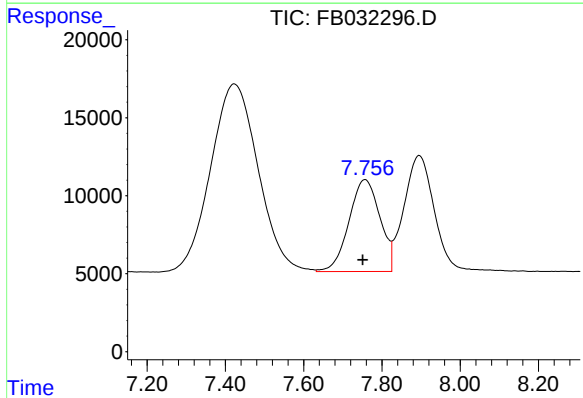
R.T.: 4.714 min
Delta R.T.: 0.007 min
Response: 873687
Conc: 31.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



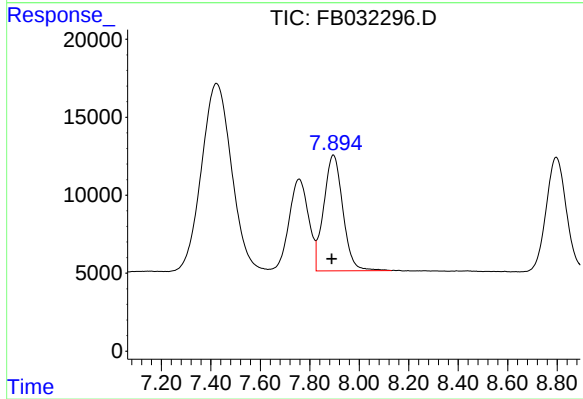
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: 0.006 min
Response: 1015648
Conc: 32.97 ng/ml



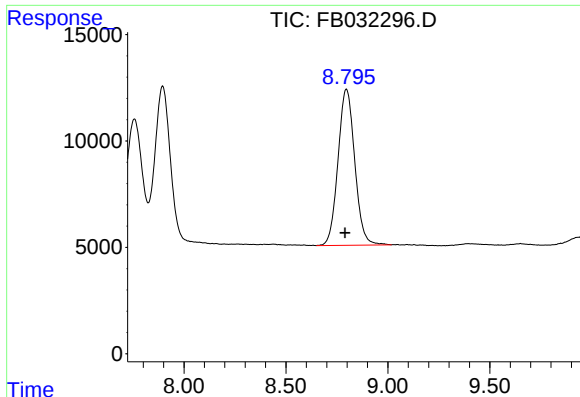
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.007 min
Response: 323594
Conc: 11.04 ng/ml



#4 Benzene

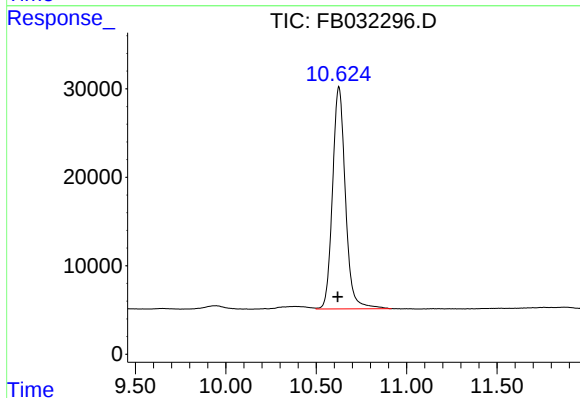
R.T.: 7.896 min
Delta R.T.: 0.007 min
Response: 399006
Conc: 11.53 ng/ml



#5 AAA-TFT

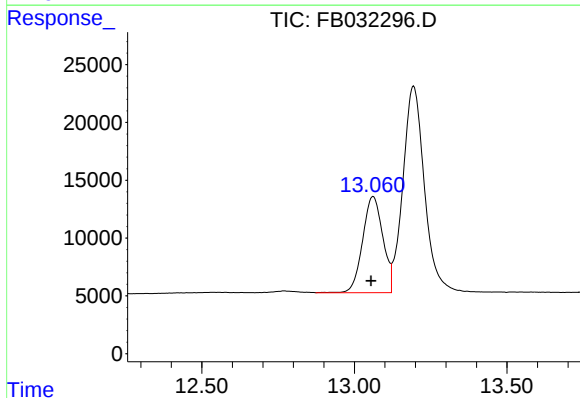
R.T.: 8.797 min
Delta R.T.: 0.006 min
Response: 418572
Conc: 20.64 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



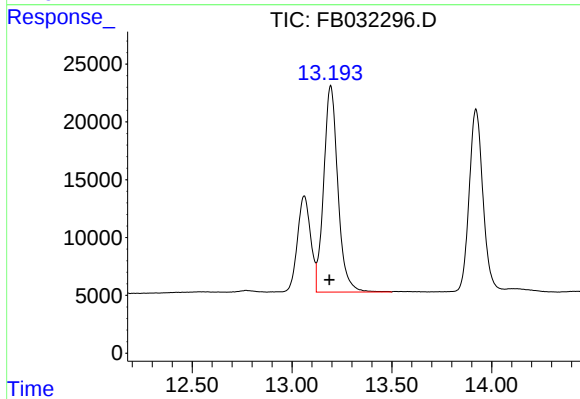
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 1245258
Conc: 34.80 ng/ml



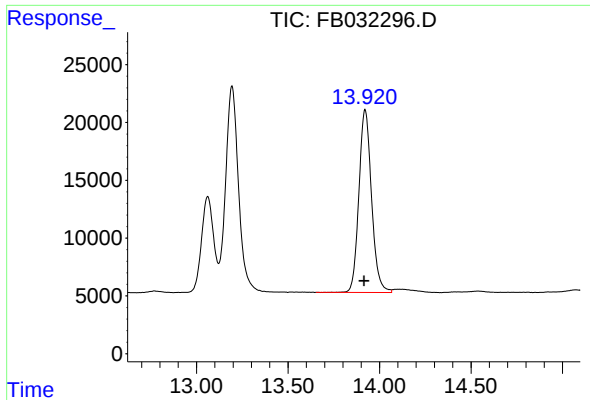
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.006 min
Response: 382769
Conc: 12.04 ng/ml



#8 m-Xylene

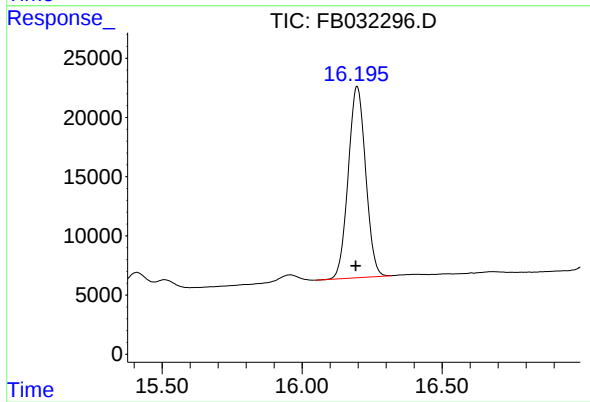
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 880675
Conc: 26.44 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.006 min
Response: 758934
Conc: 23.63 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.006 min
Response: 698336
Conc: 25.24 ng/ml