

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082725\
 Data File : FB032190.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2025 19:16
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc : 1 PPB MDL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 28 02:38:49 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	8.799	316839	18.410 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	699967	30.574 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	770106	30.083 ng/ml
3) t n-Heptane	7.758	235119	9.552 ng/ml
4) t Benzene	7.897	341041	10.716 ng/ml
6) t Toluene	10.627	998859	30.454 ng/ml
7) t Ethylbenzene	13.063	292485	10.073 ng/ml
8) t m-Xylene	13.196	606064	20.243 ng/ml
9) t O-Xylene	13.923	578325	20.231 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	488101	18.777 ng/ml

(f)=RT Delta > 1/2 Window

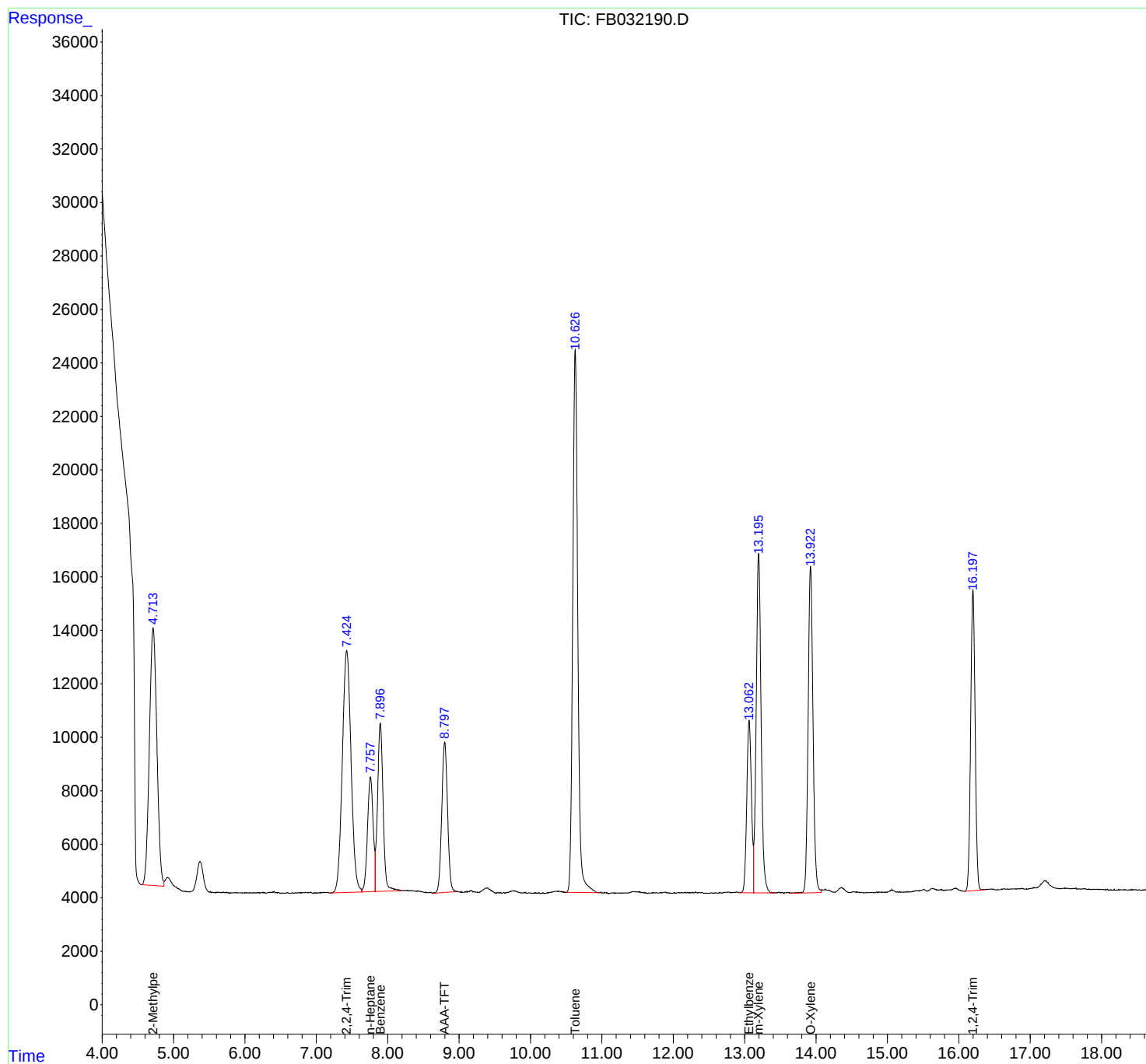
(m)=manual int.

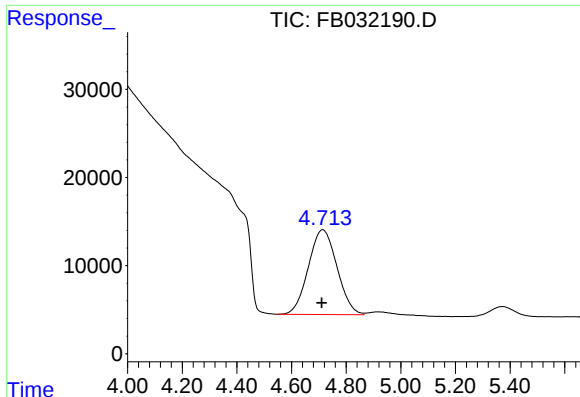
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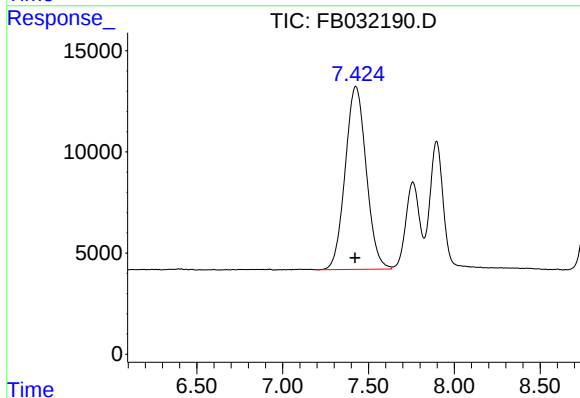




#1 2-Methylpentane

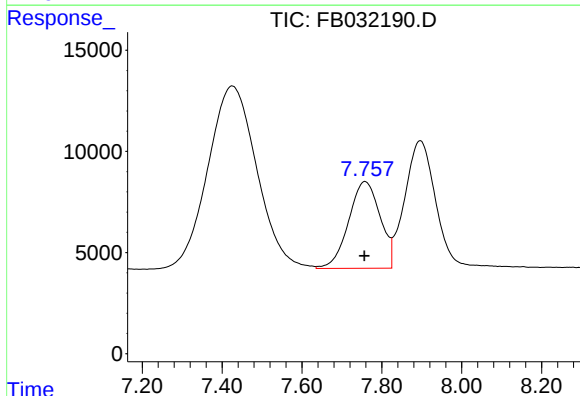
R.T.: 4.715 min
Delta R.T.: 0.004 min
Response: 699967
Conc: 30.57 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



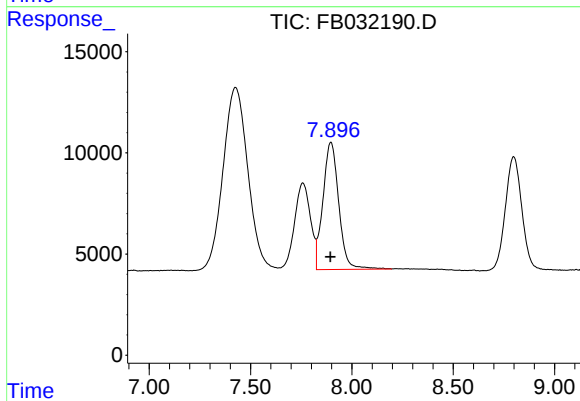
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.004 min
Response: 770106
Conc: 30.08 ng/ml



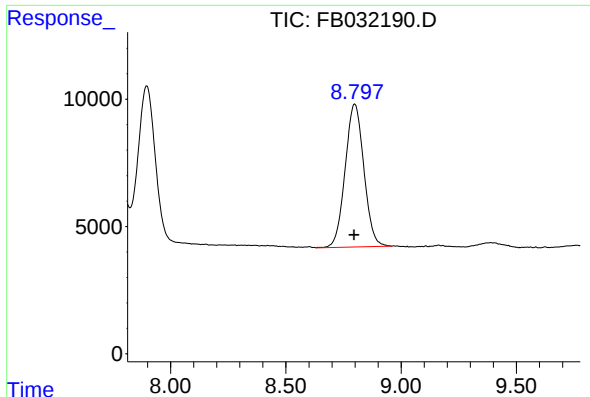
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 235119
Conc: 9.55 ng/ml



#4 Benzene

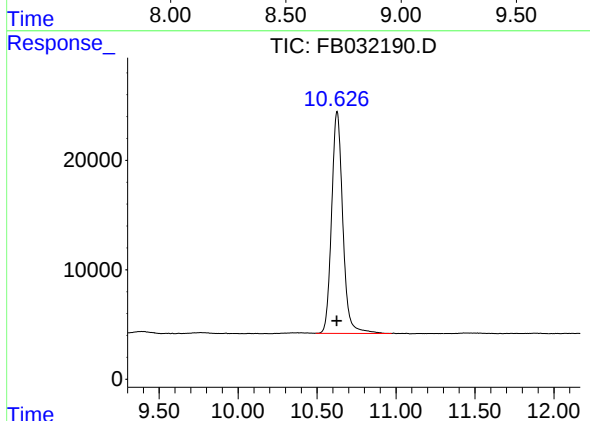
R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 341041
Conc: 10.72 ng/ml



#5 AAA-TFT

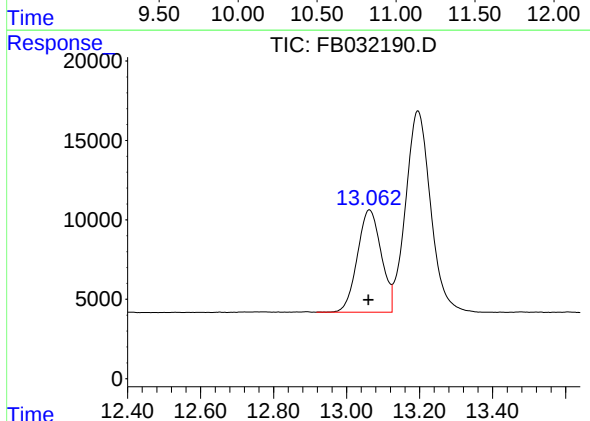
R.T.: 8.799 min
Delta R.T.: 0.002 min
Response: 316839
Conc: 18.41 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



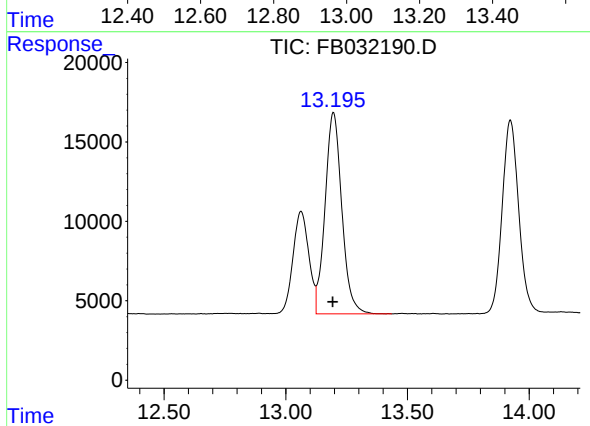
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.002 min
Response: 998859
Conc: 30.45 ng/ml



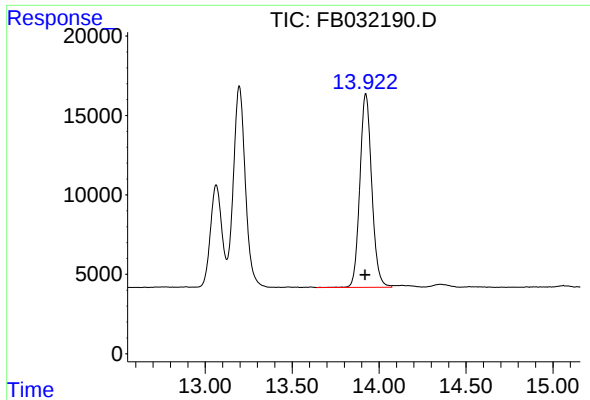
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.003 min
Response: 292485
Conc: 10.07 ng/ml



#8 m-Xylene

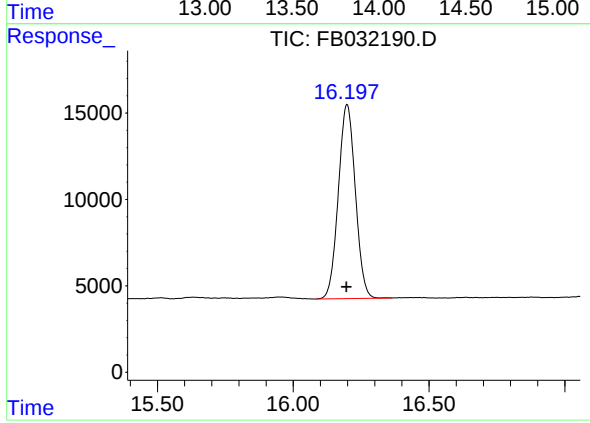
R.T.: 13.196 min
Delta R.T.: 0.003 min
Response: 606064
Conc: 20.24 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.003 min
Response: 578325
Conc: 20.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.003 min
Response: 488101
Conc: 18.78 ng/ml