

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110625\
 Data File : FB032322.D
 Signal(s) : FID2B.CH
 Acq On : 6 Nov 2025 15:57
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Nov 07 01:15:21 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	438554	21.622 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	808339	29.507 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	936686	30.402 ng/ml
3) t n-Heptane	7.757	297753	10.162 ng/ml
4) t Benzene	7.897	347012	10.024 ng/ml
6) t Toluene	10.626	1022322	28.572 ng/ml
7) t Ethylbenzene	13.061	295712	9.298 ng/ml
8) t m-Xylene	13.195	626409	18.810 ng/ml
9) t O-Xylene	13.921	603135	18.782 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	510939	18.465 ng/ml

(f)=RT Delta > 1/2 Window

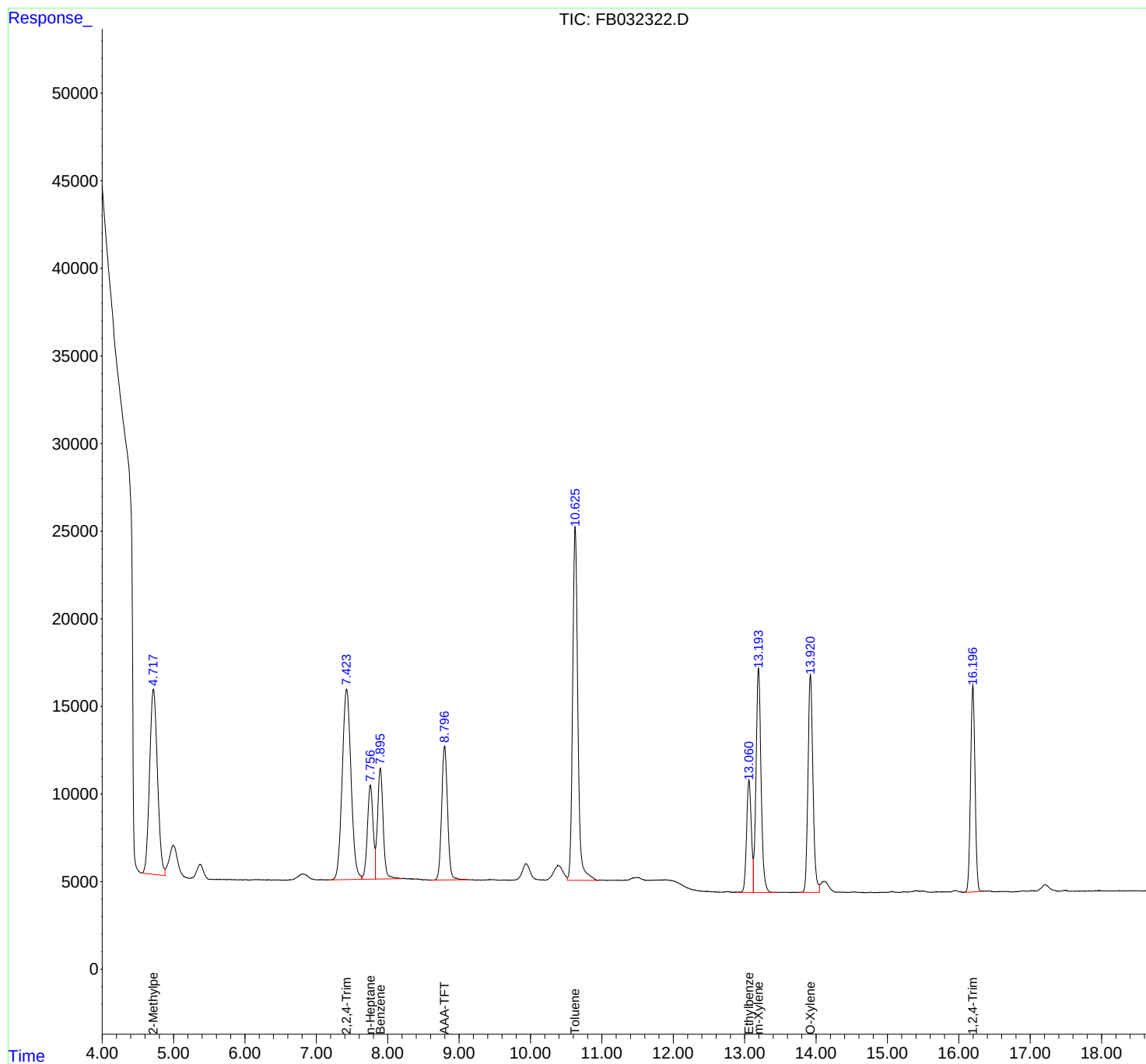
(m)=manual int.

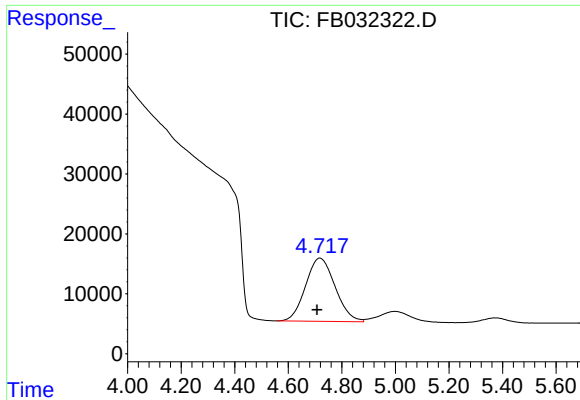
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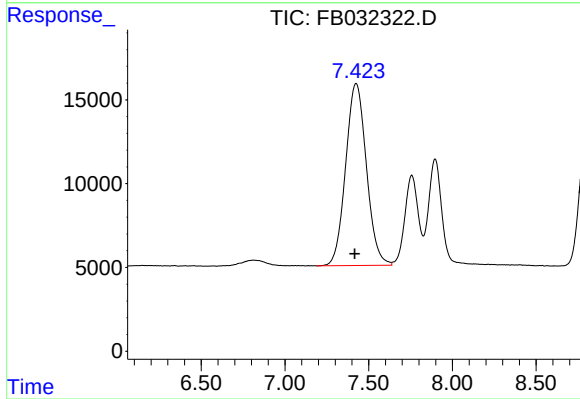




#1 2-Methylpentane

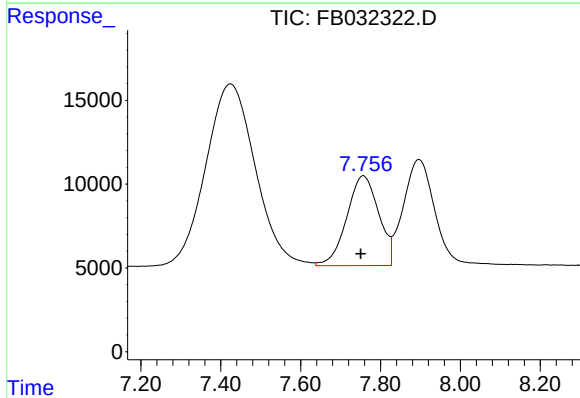
R.T.: 4.718 min
Delta R.T.: 0.011 min
Response: 808339
Conc: 29.51 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



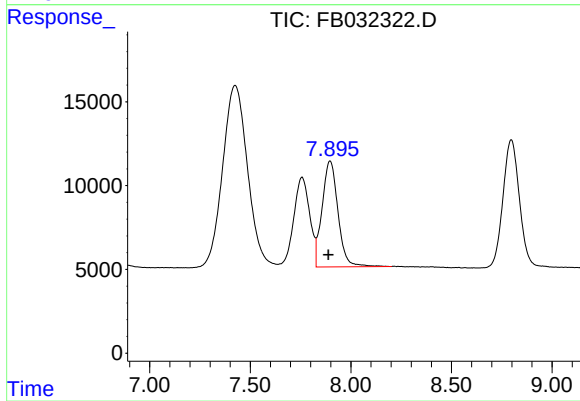
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.009 min
Response: 936686
Conc: 30.40 ng/ml



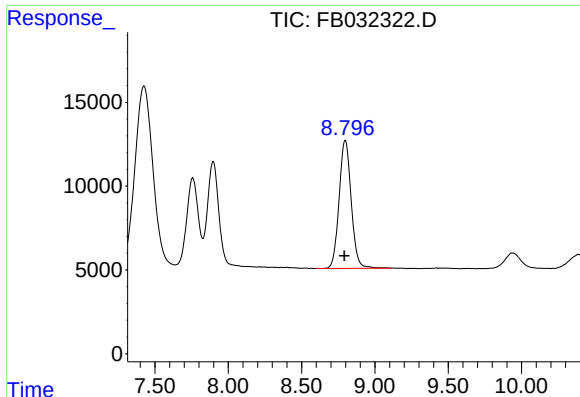
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.007 min
Response: 297753
Conc: 10.16 ng/ml



#4 Benzene

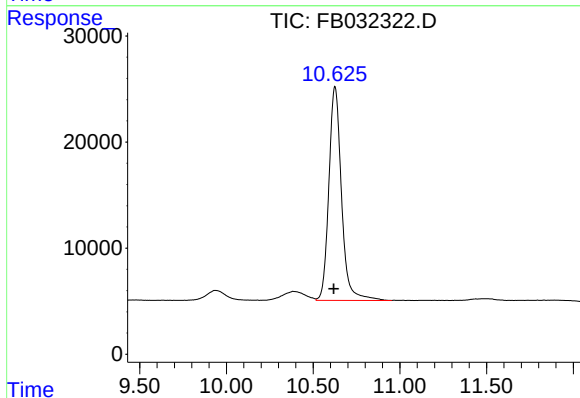
R.T.: 7.897 min
Delta R.T.: 0.008 min
Response: 347012
Conc: 10.02 ng/ml



#5 AAA-TFT

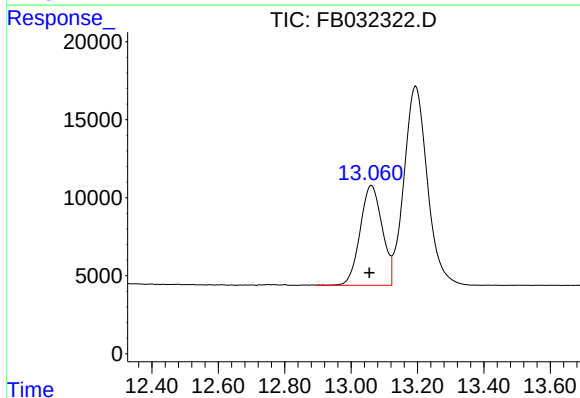
R.T.: 8.797 min
Delta R.T.: 0.007 min
Response: 438554
Conc: 21.62 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



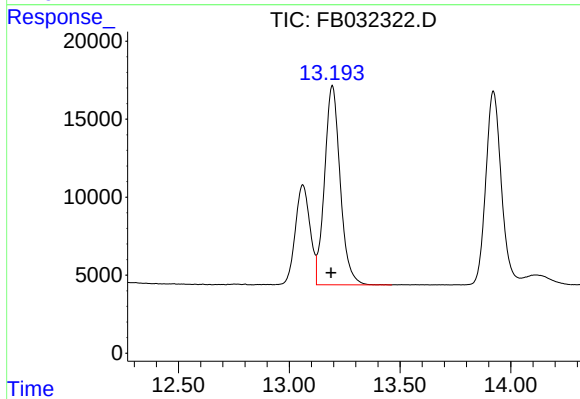
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.007 min
Response: 1022322
Conc: 28.57 ng/ml



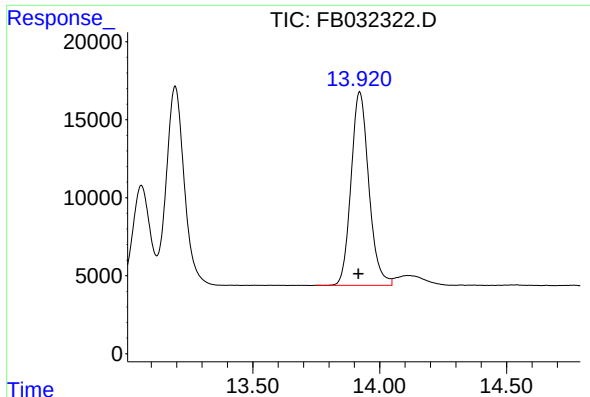
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.006 min
Response: 295712
Conc: 9.30 ng/ml



#8 m-Xylene

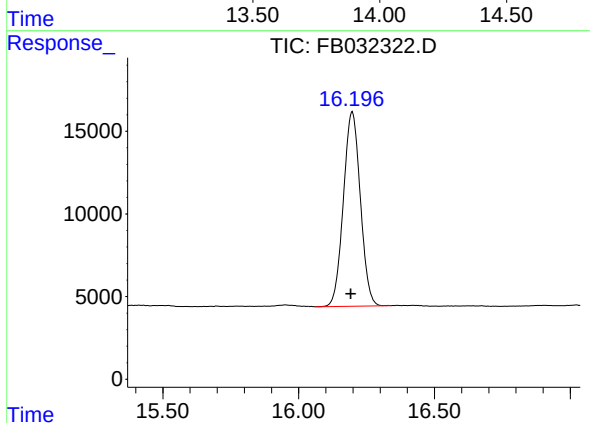
R.T.: 13.195 min
Delta R.T.: 0.006 min
Response: 626409
Conc: 18.81 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.006 min
Response: 603135
Conc: 18.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.006 min
Response: 510939
Conc: 18.47 ng/ml