

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102125\
 Data File : FB032266.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2025 13:27
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Oct 23 17:09:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092225.M
 Quant Title :
 QLast Update : Mon Sep 22 12:16:10 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	340433	19.019 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	853122	31.590 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	981473	34.744 ng/ml
3) t n-Heptane	7.758	305222	11.171 ng/ml
4) t Benzene	7.896	371962	10.292 ng/ml
6) t Toluene	10.627	1099611	29.524 ng/ml
7) t Ethylbenzene	13.063	326487	9.988 ng/ml
8) t m-Xylene	13.196	683772	20.061 ng/ml
9) t O-Xylene	13.923	672328	20.589 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	563795	20.156 ng/ml

(f)=RT Delta > 1/2 Window

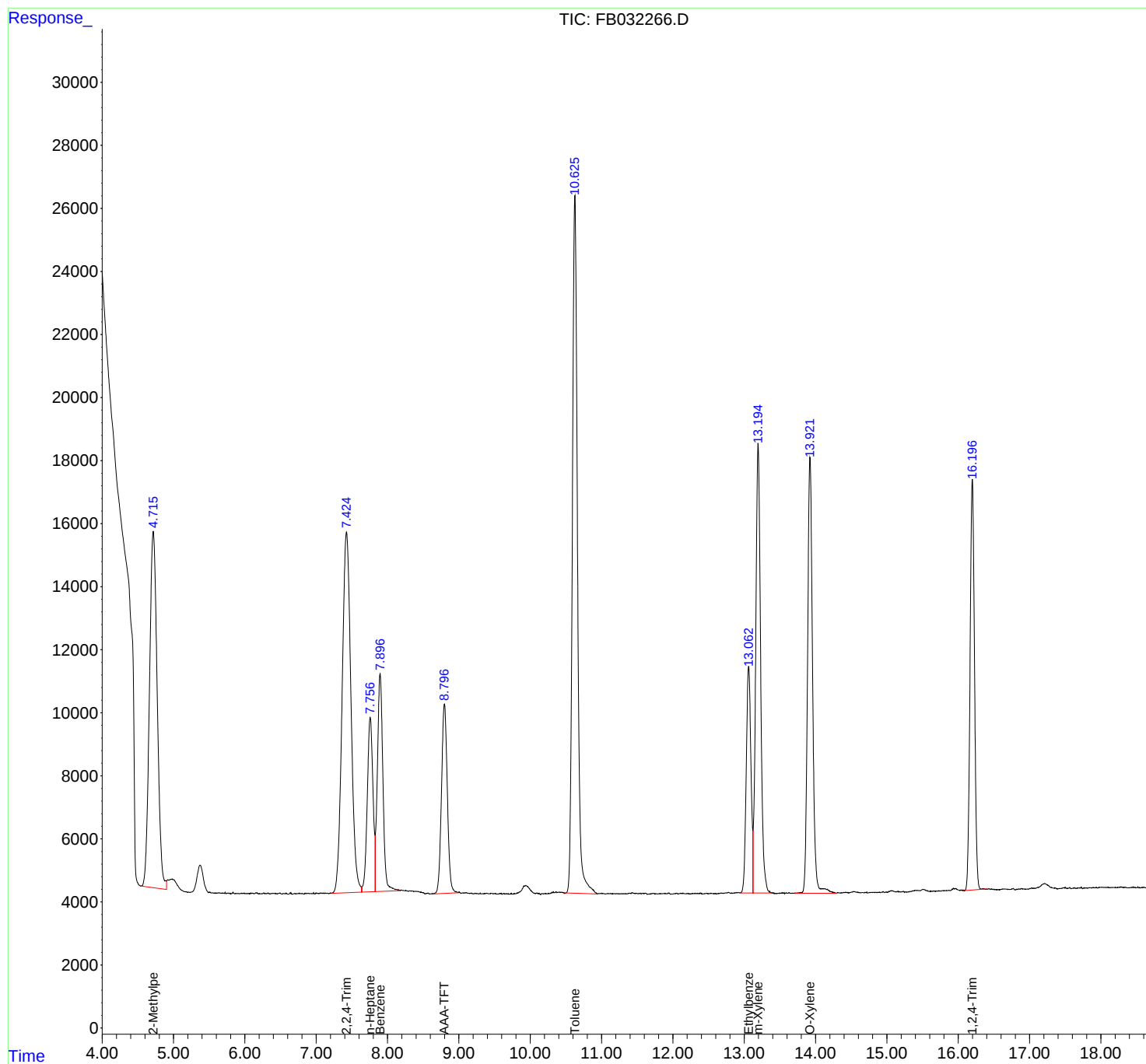
(m)=manual int.

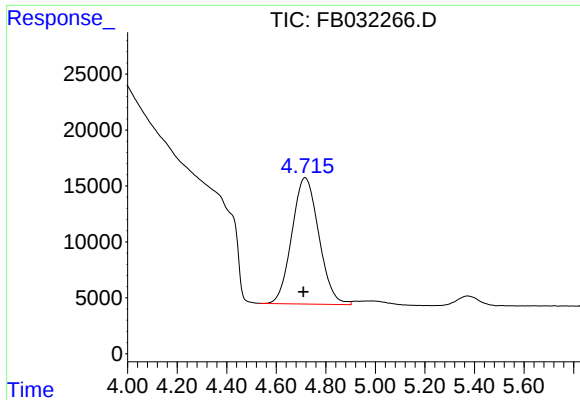
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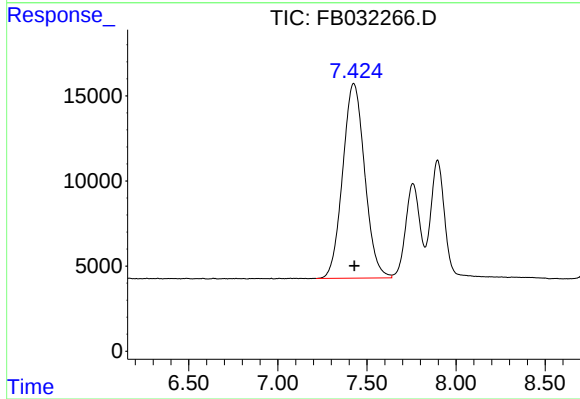




#1 2-Methylpentane

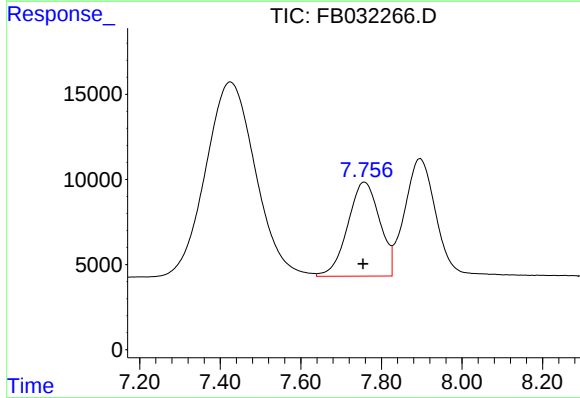
R.T.: 4.717 min
Delta R.T.: 0.008 min
Response: 853122
Conc: 31.59 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



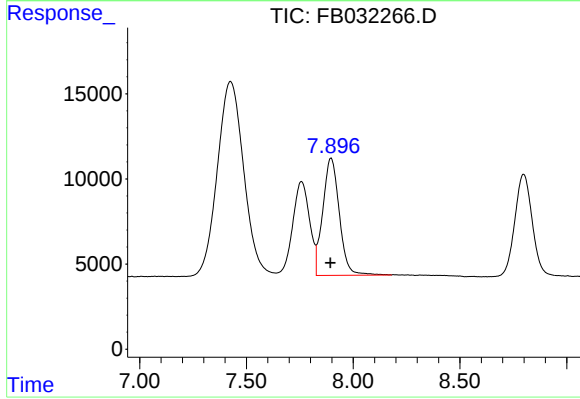
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.005 min
Response: 981473
Conc: 34.74 ng/ml



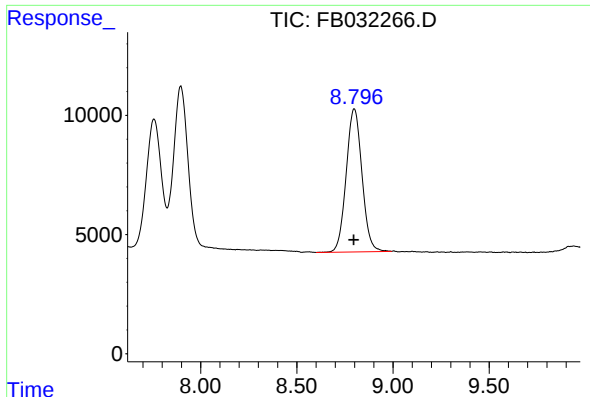
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.003 min
Response: 305222
Conc: 11.17 ng/ml



#4 Benzene

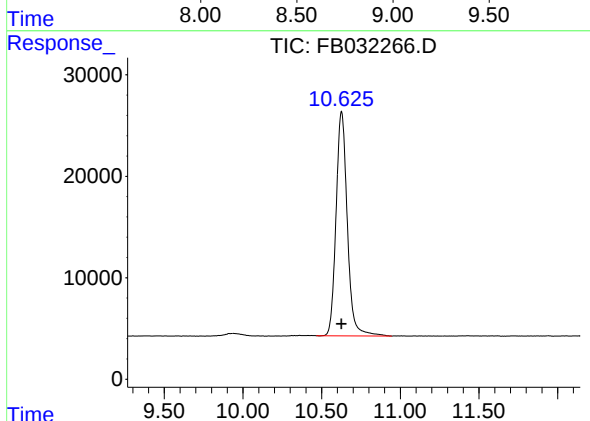
R.T.: 7.896 min
Delta R.T.: 0.003 min
Response: 371962
Conc: 10.29 ng/ml



#5 AAA-TFT

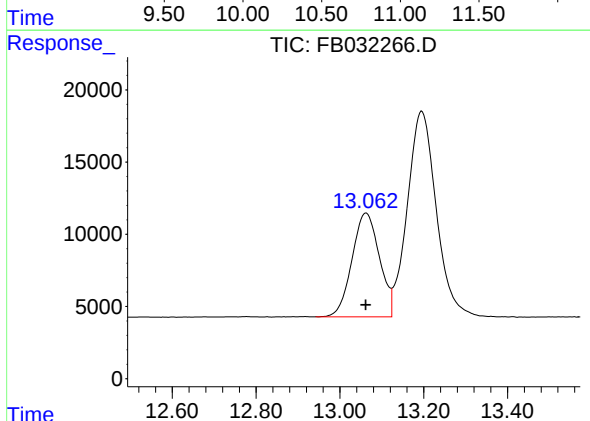
R.T.: 8.798 min
Delta R.T.: 0.002 min
Response: 340433
Conc: 19.02 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



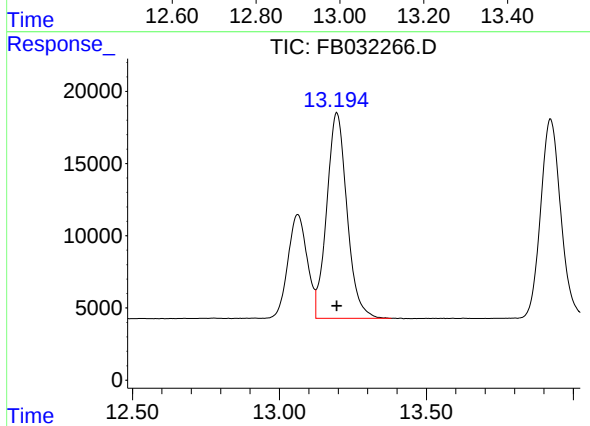
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 1099611
Conc: 29.52 ng/ml



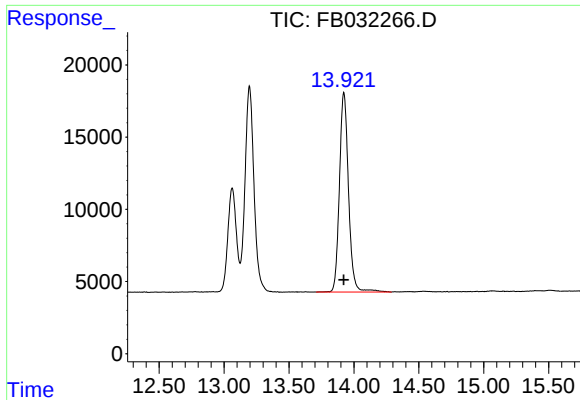
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 326487
Conc: 9.99 ng/ml



#8 m-Xylene

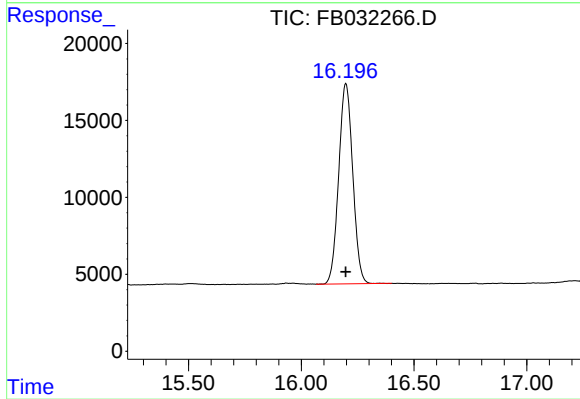
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 683772
Conc: 20.06 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 672328
Conc: 20.59 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 563795
Conc: 20.16 ng/ml