

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070925\
 Data File : FB032036.D
 Signal(s) : FID2B.CH
 Acq On : 9 Jul 2025 10:13
 Operator : YP/AJ
 Sample : BSF0708S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0708S1

Integration File: Calibration.e
 Quant Time: Jul 10 01:36:50 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062325.M
 Quant Title :
 QLast Update : Mon Jun 23 13:56:54 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	262366	17.006 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	594982	23.387 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	767788	28.470 ng/ml
3) t n-Heptane	7.758	219863	8.812 ng/ml
4) t Benzene	7.897	296152	8.711 ng/ml
6) t Toluene	10.627	876852	24.522 ng/ml
7) t Ethylbenzene	13.063	260158	8.239 ng/ml
8) t m-Xylene	13.196	542543	16.541 ng/ml
9) t O-Xylene	13.923	516445	16.639 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	423465	16.016 ng/ml

(f)=RT Delta > 1/2 Window

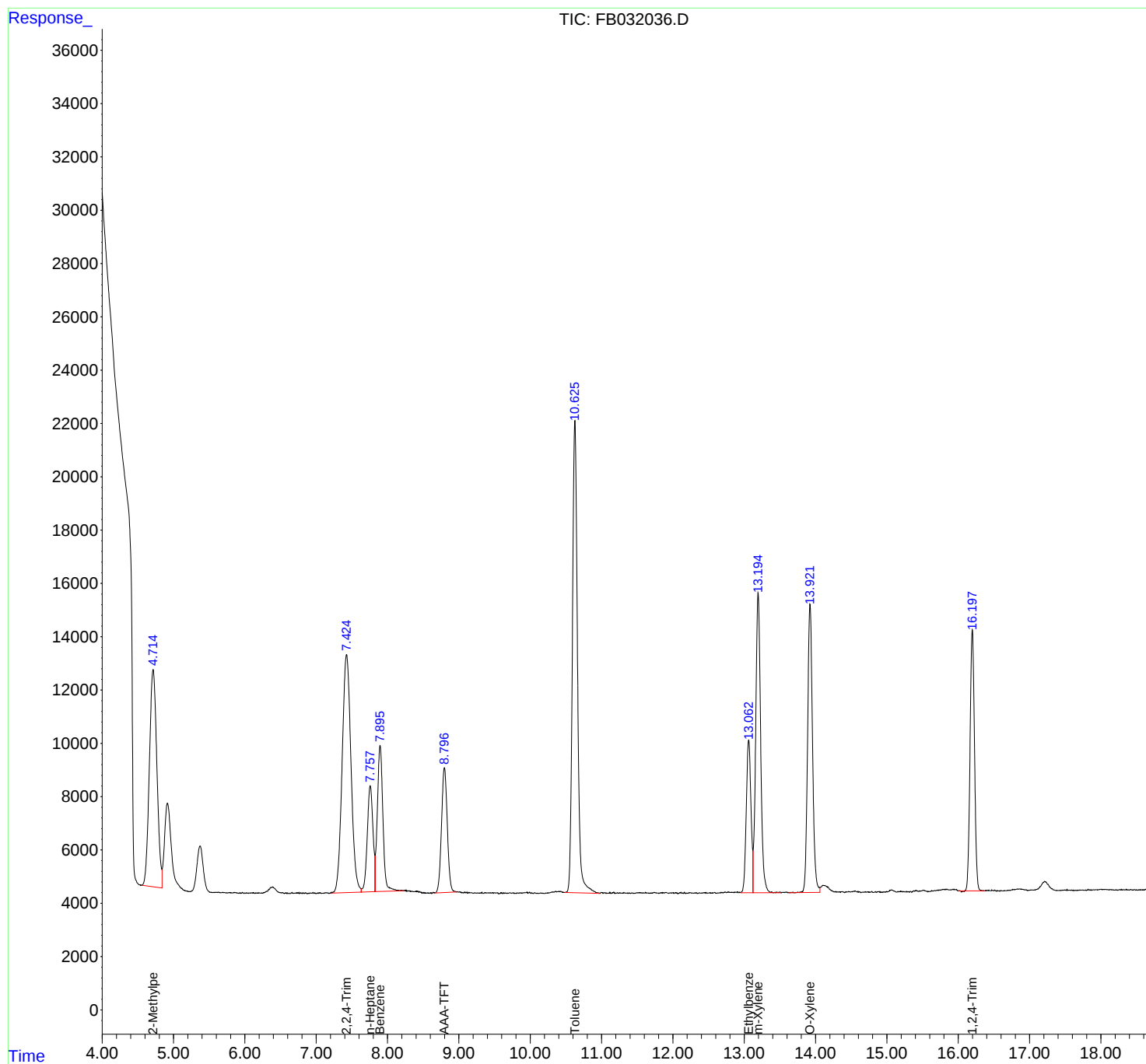
(m)=manual int.

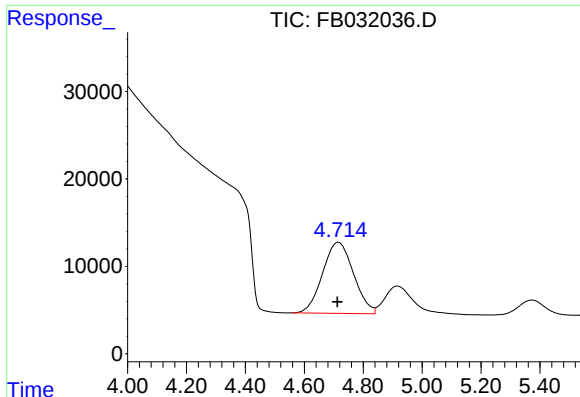
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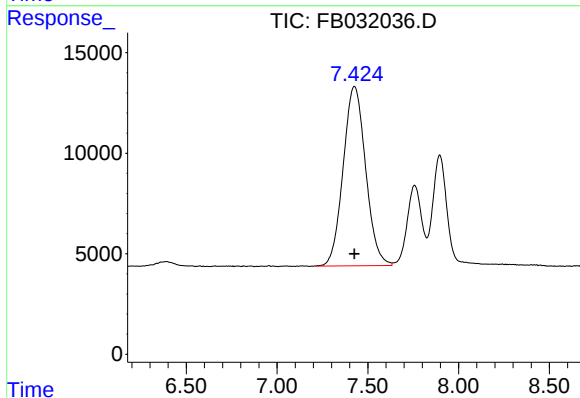




#1 2-Methylpentane

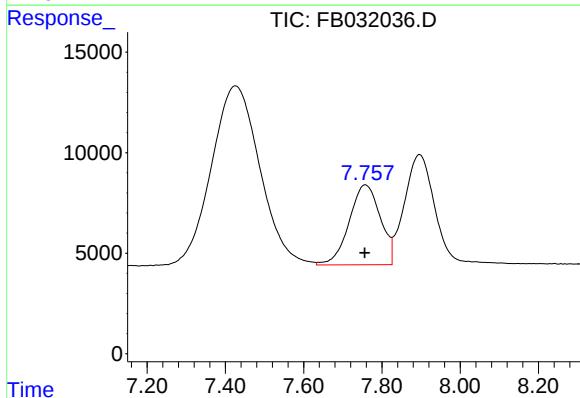
R.T.: 4.715 min
Delta R.T.: 0.002 min
Response: 594982
Conc: 23.39 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0708S1



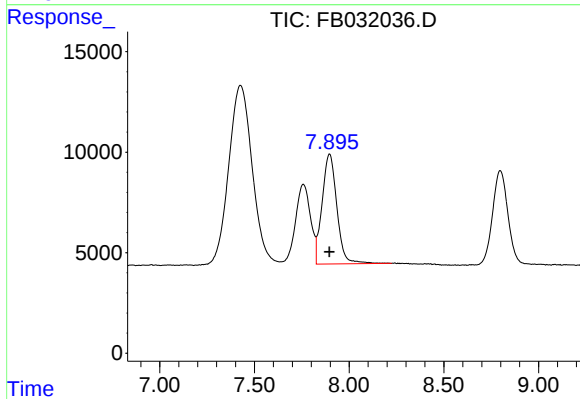
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 767788
Conc: 28.47 ng/ml



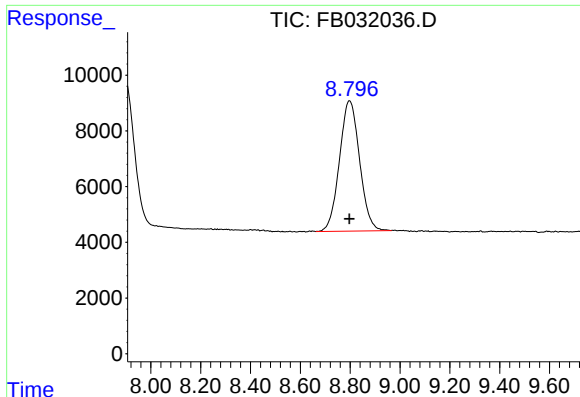
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.002 min
Response: 219863
Conc: 8.81 ng/ml



#4 Benzene

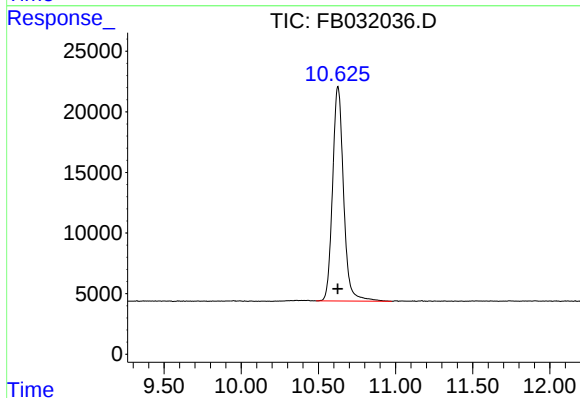
R.T.: 7.897 min
Delta R.T.: 0.001 min
Response: 296152
Conc: 8.71 ng/ml



#5 AAA-TFT

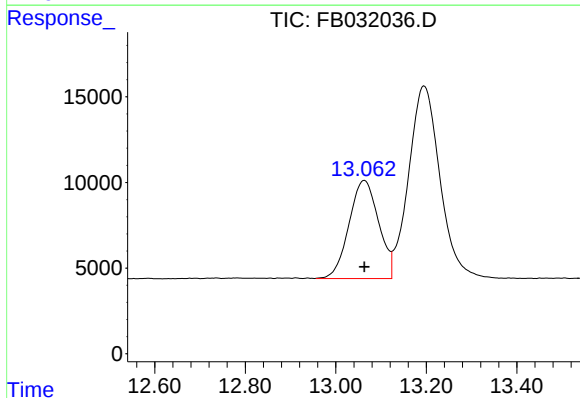
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 262366
Conc: 17.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0708S1



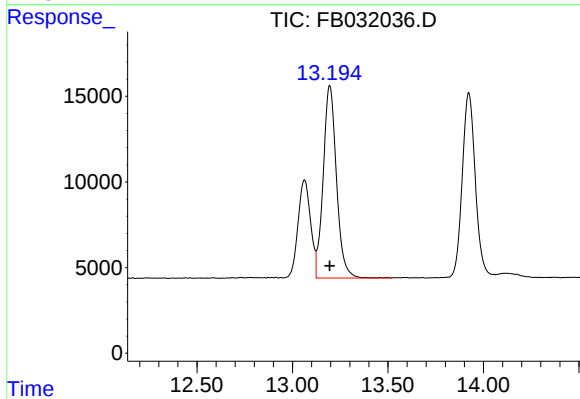
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 876852
Conc: 24.52 ng/ml



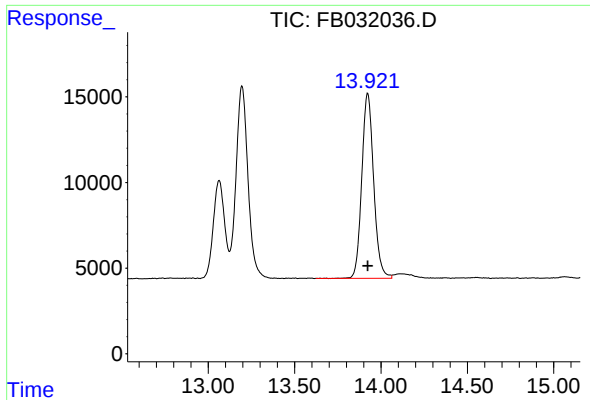
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: 0.000 min
Response: 260158
Conc: 8.24 ng/ml



#8 m-Xylene

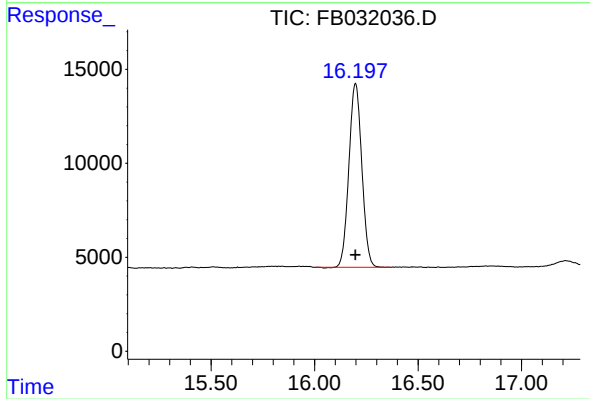
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 542543
Conc: 16.54 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.000 min
Response: 516445
Conc: 16.64 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0708S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.000 min
Response: 423465
Conc: 16.02 ng/ml