

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100825\
 Data File : FB032236.D
 Signal(s) : FID2B.CH
 Acq On : 8 Oct 2025 9:25
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Oct 09 04:09:25 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	8.796	356800	19.933 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	711977	26.363 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	903157	31.972 ng/ml
3) t n-Heptane	7.755	297689	10.895 ng/ml
4) t Benzene	7.893	365488	10.113 ng/ml
6) t Toluene	10.624	1077617	28.933 ng/ml
7) t Ethylbenzene	13.060	316536	9.683 ng/ml
8) t m-Xylene	13.193	652690	19.149 ng/ml
9) t O-Xylene	13.920	625014	19.140 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	550065	19.665 ng/ml

(f)=RT Delta > 1/2 Window

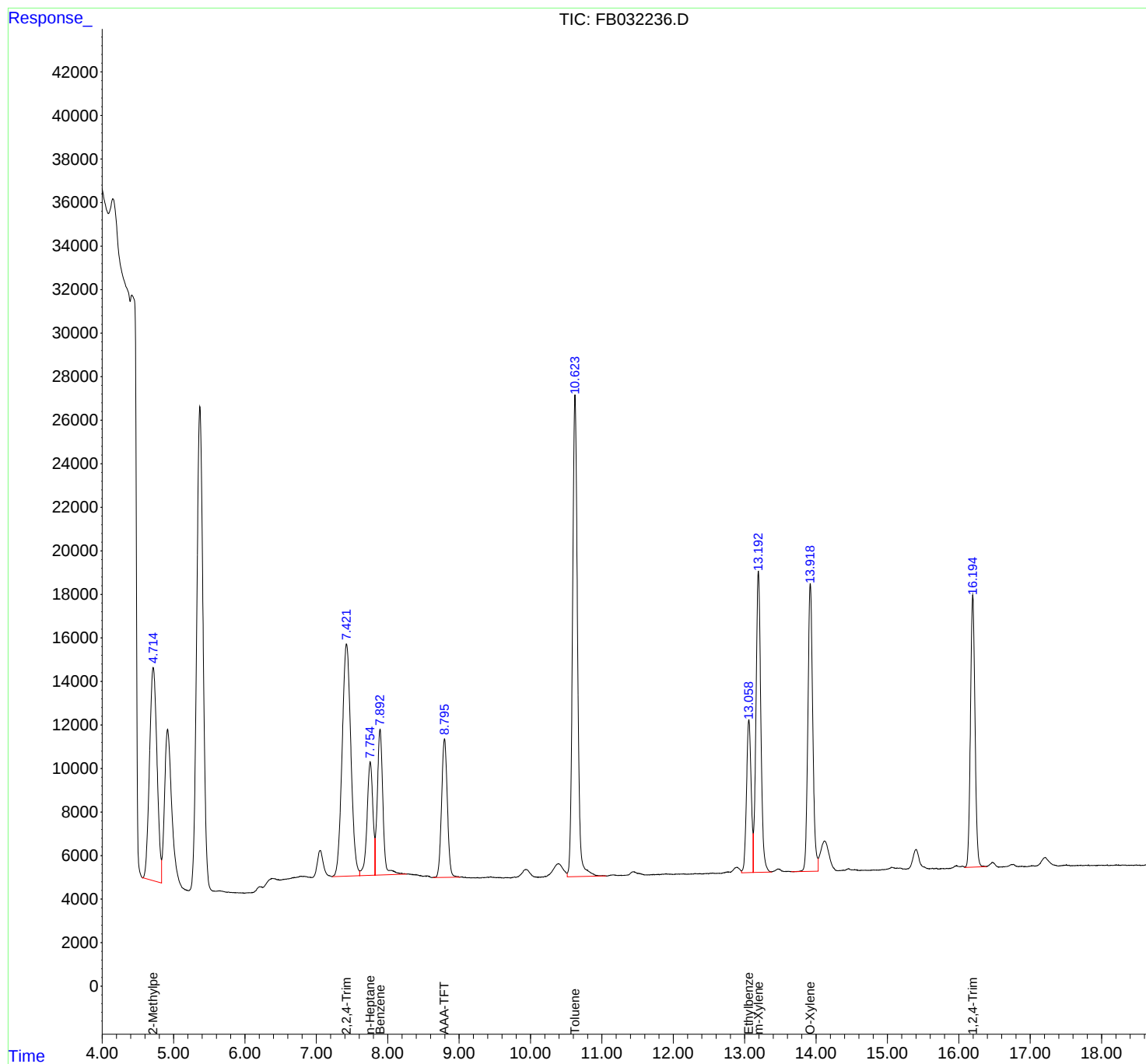
(m)=manual int.

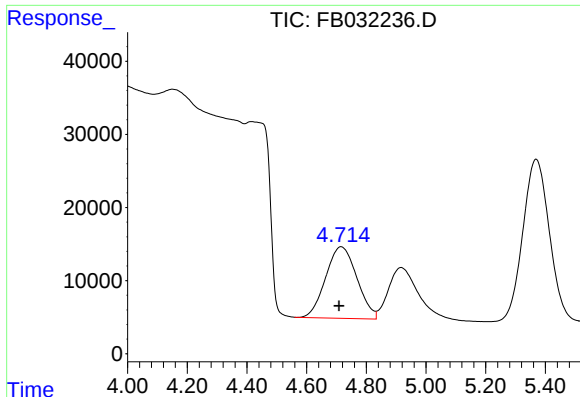
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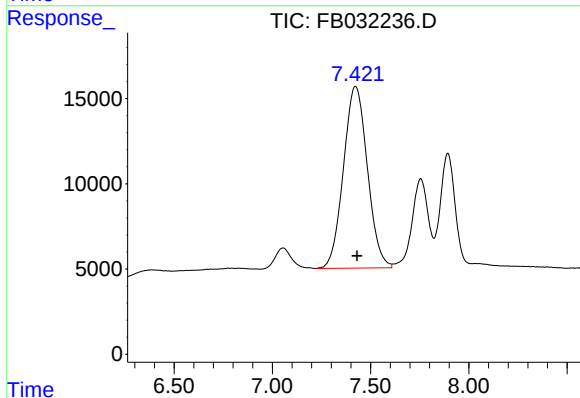




#1 2-Methylpentane

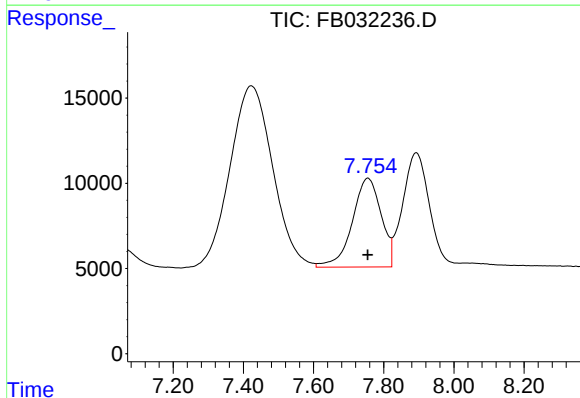
R.T.: 4.715 min
Delta R.T.: 0.006 min
Response: 711977
Conc: 26.36 ng/ml

Instrument :
FID_E
ClientSampleId :



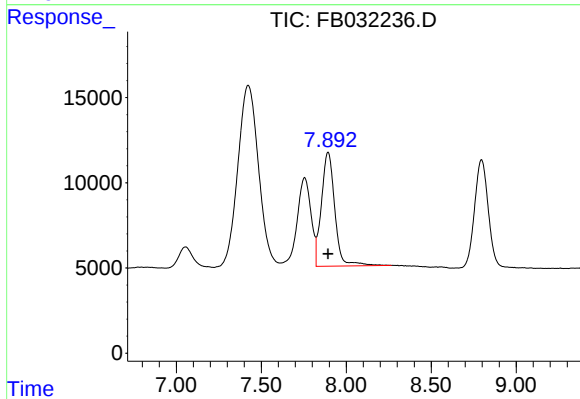
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.007 min
Response: 903157
Conc: 31.97 ng/ml



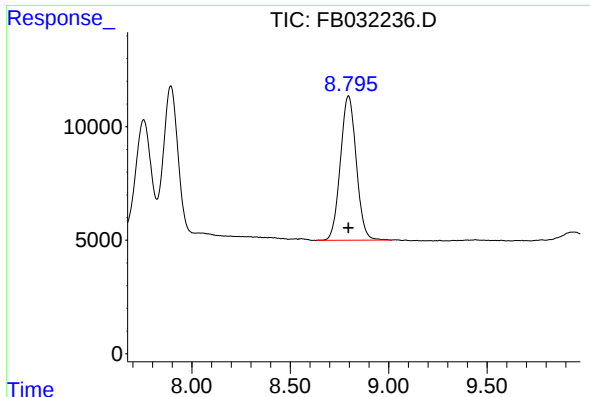
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.000 min
Response: 297689
Conc: 10.90 ng/ml



#4 Benzene

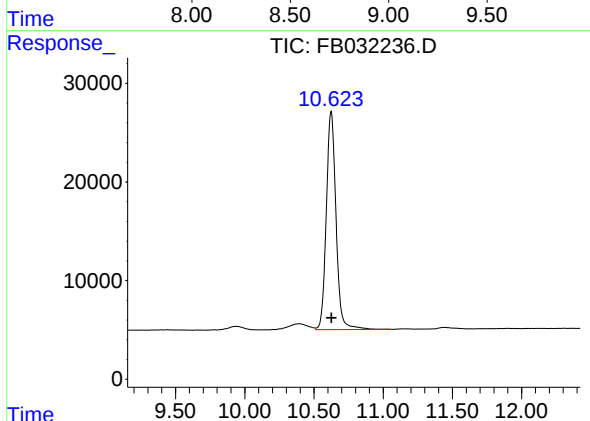
R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 365488
Conc: 10.11 ng/ml



#5 AAA-TFT

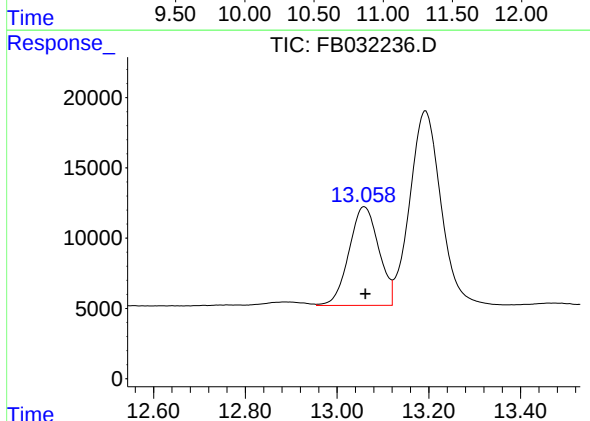
R.T.: 8.796 min
Delta R.T.: 0.000 min
Response: 356800
Conc: 19.93 ng/ml

Instrument :
FID_E
ClientSampleId :



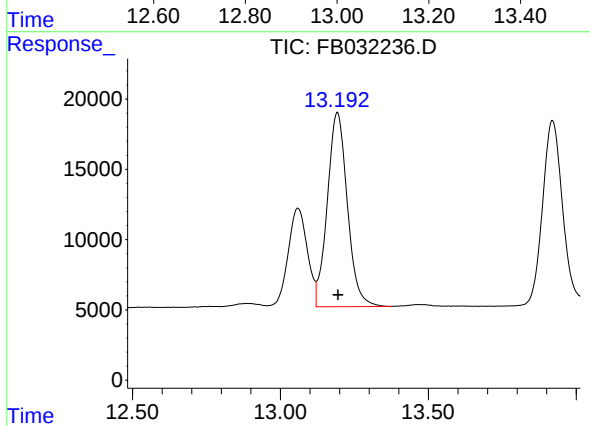
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.002 min
Response: 1077617
Conc: 28.93 ng/ml



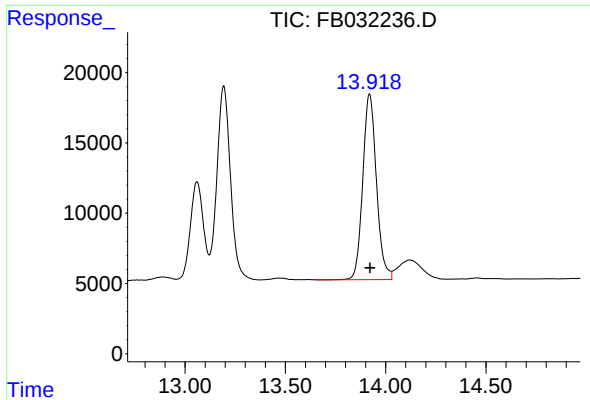
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: -0.002 min
Response: 316536
Conc: 9.68 ng/ml



#8 m-Xylene

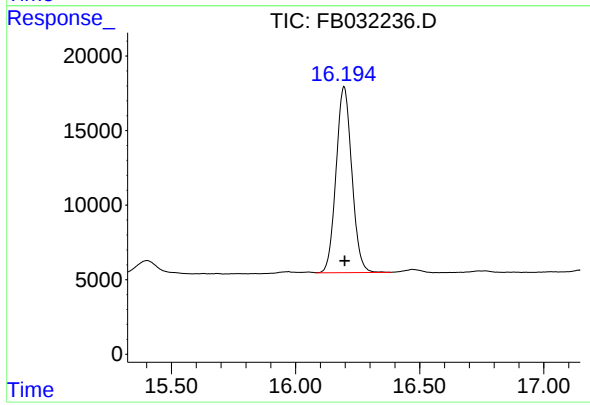
R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 652690
Conc: 19.15 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.003 min
Response: 625014
Conc: 19.14 ng/ml

Instrument :
FID_E
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: -0.002 min
Response: 550065
Conc: 19.67 ng/ml