

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB101725\
 Data File : FB032253.D
 Signal(s) : FID2B.CH
 Acq On : 17 Oct 2025 9:17
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibrat.e
 Quant Time: Oct 17 23:03:01 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	8.790	371961	20.780 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	739932	27.398 ng/mlm
2) t 2,2,4-Trimethylpentane	7.415	878393	31.095 ng/ml
3) t n-Heptane	7.750	283052	10.359 ng/ml
4) t Benzene	7.887	347355	9.612 ng/ml
6) t Toluene	10.618	1015847	27.275 ng/ml
7) t Ethylbenzene	13.054	303552	9.286 ng/ml
8) t m-Xylene	13.188	628295	18.434 ng/ml
9) t O-Xylene	13.915	601150	18.409 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	535874	19.158 ng/ml

(f)=RT Delta > 1/2 Window

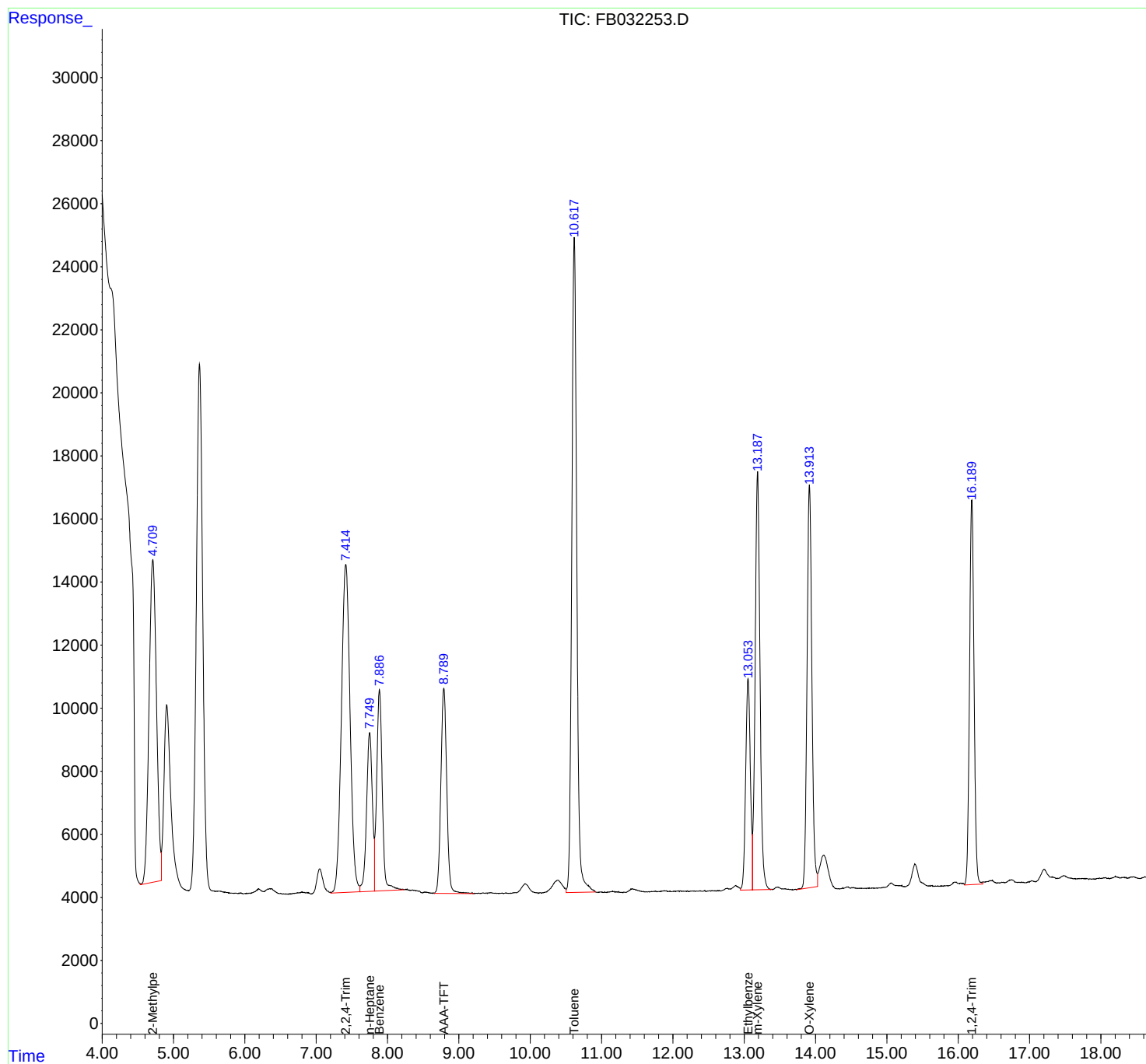
(m)=manual int.

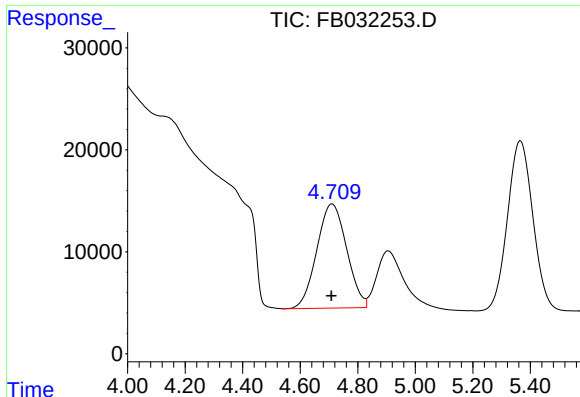
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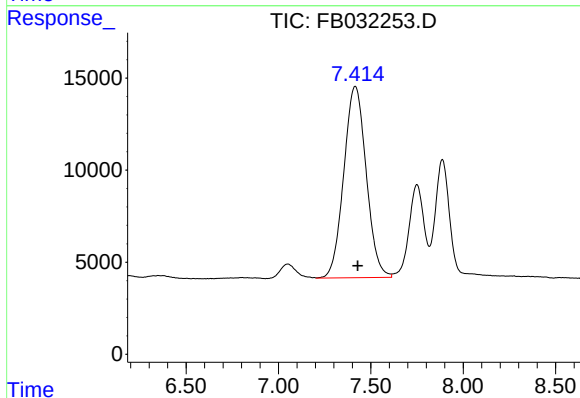




#1 2-Methylpentane

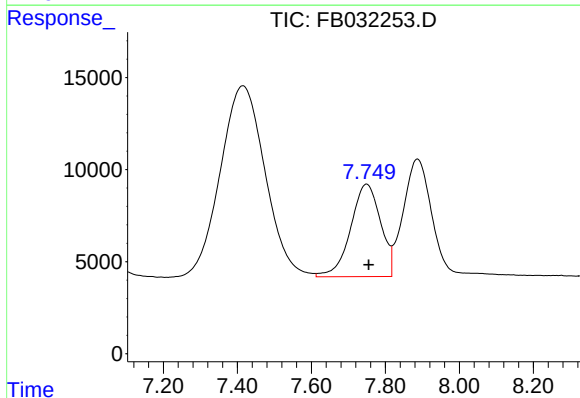
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 739932
Conc: 27.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



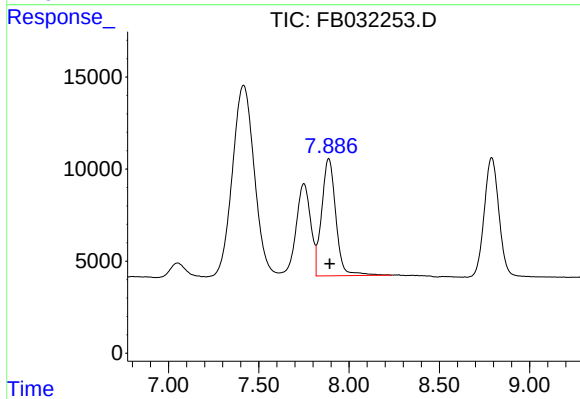
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.015 min
Response: 878393
Conc: 31.10 ng/ml



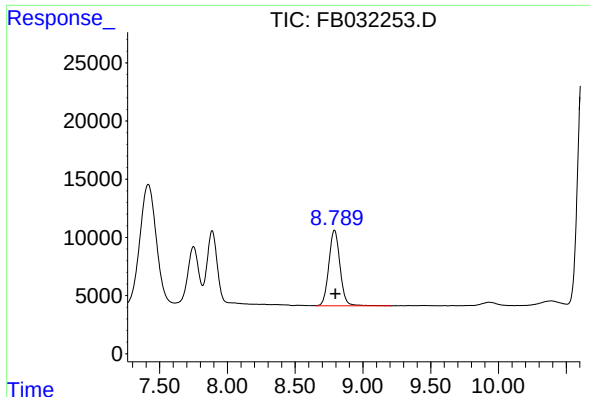
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: -0.005 min
Response: 283052
Conc: 10.36 ng/ml



#4 Benzene

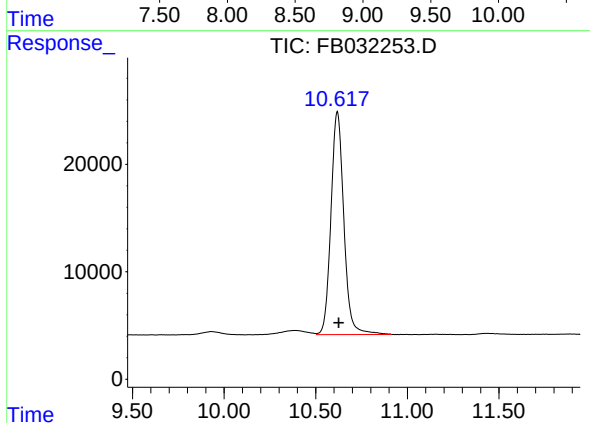
R.T.: 7.887 min
Delta R.T.: -0.006 min
Response: 347355
Conc: 9.61 ng/ml



#5 AAA-TFT

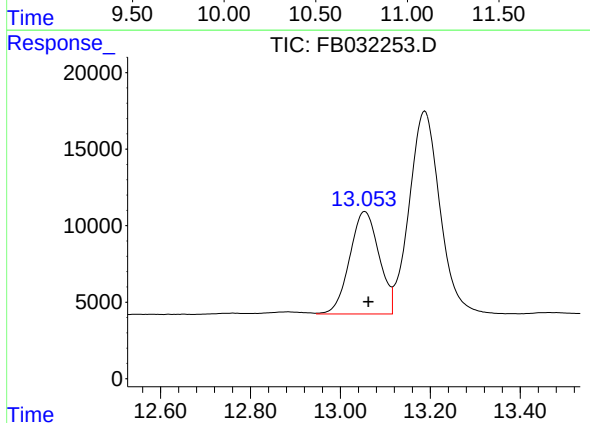
R.T.: 8.790 min
Delta R.T.: -0.006 min
Response: 371961
Conc: 20.78 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



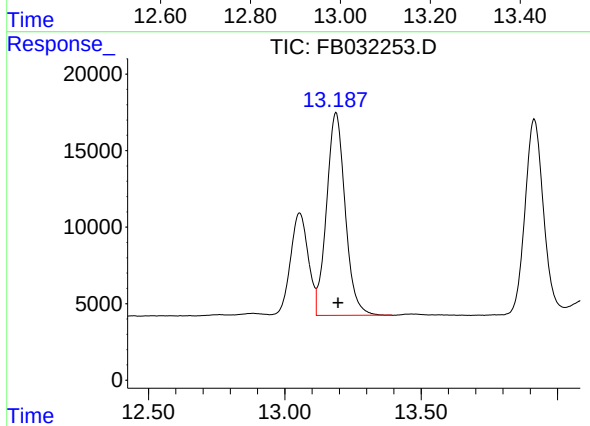
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.007 min
Response: 1015847
Conc: 27.27 ng/ml



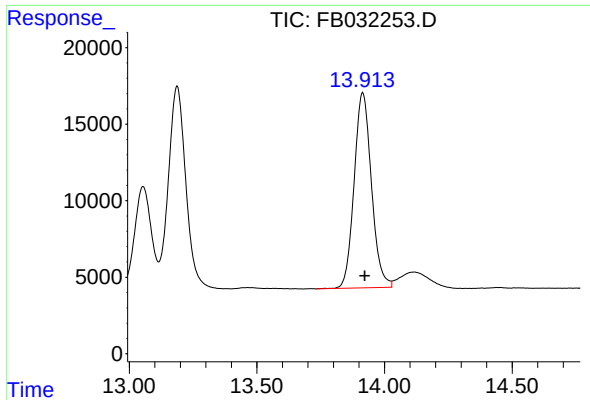
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.007 min
Response: 303552
Conc: 9.29 ng/ml



#8 m-Xylene

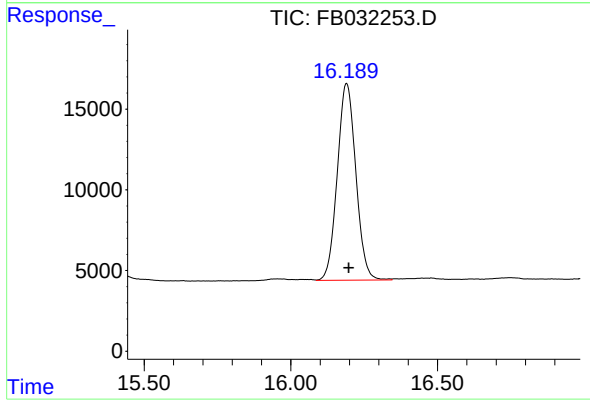
R.T.: 13.188 min
Delta R.T.: -0.008 min
Response: 628295
Conc: 18.43 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.008 min
Response: 601150
Conc: 18.41 ng/ml

Instrument :
FID_B
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.007 min
Response: 535874
Conc: 19.16 ng/ml