

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110525\
 Data File : FB032301.D
 Signal(s) : FID2B.CH
 Acq On : 5 Nov 2025 8:33
 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: Calibration.e
 Quant Time: Nov 06 01:04:57 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	8.789	352969	17.402 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.708	777959	28.398 ng/ml
2) t 2,2,4-Trimethylpentane	7.413	890052	28.889 ng/ml
3) t n-Heptane	7.749	293127	10.004 ng/ml
4) t Benzene	7.887	347537	10.039 ng/ml
6) t Toluene	10.617	1119414	31.285 ng/ml
7) t Ethylbenzene	13.053	328624	10.333 ng/ml
8) t m-Xylene	13.186	754699	22.662 ng/ml
9) t O-Xylene	13.914	634104	19.747 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	559320	20.214 ng/ml

(f)=RT Delta > 1/2 Window

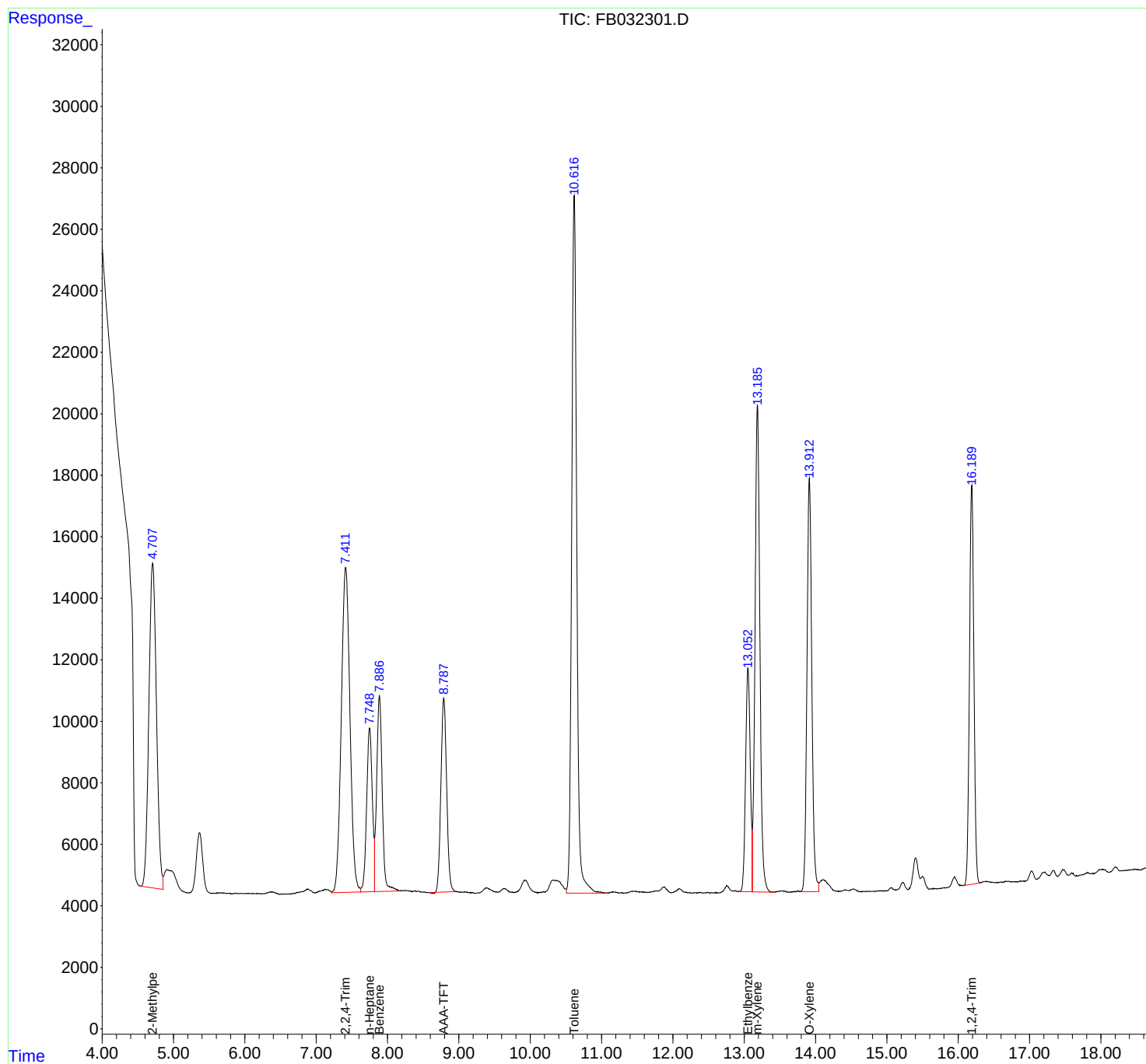
(m)=manual int.

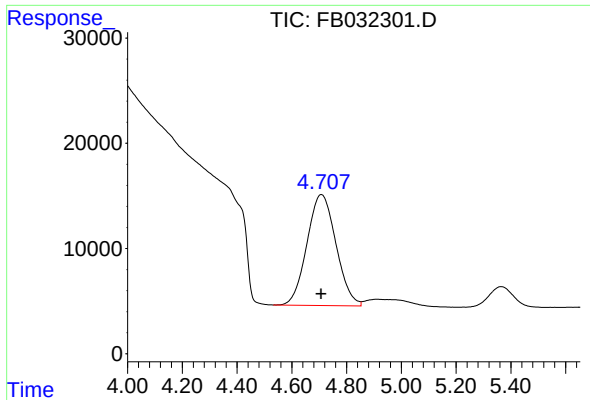
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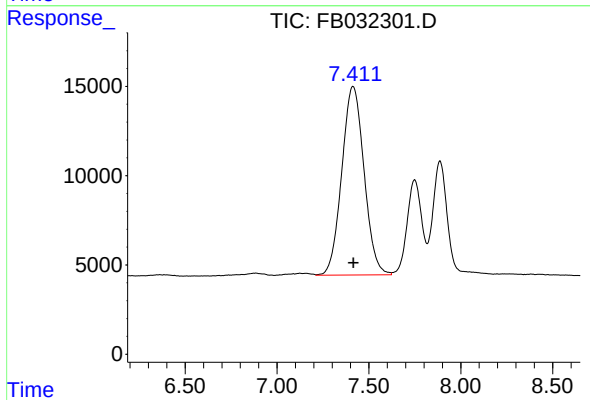




#1 2-Methylpentane

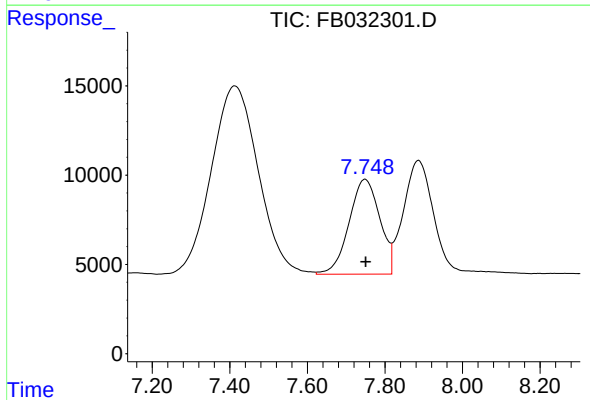
R.T.: 4.708 min
Delta R.T.: 0.001 min
Response: 777959
Conc: 28.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



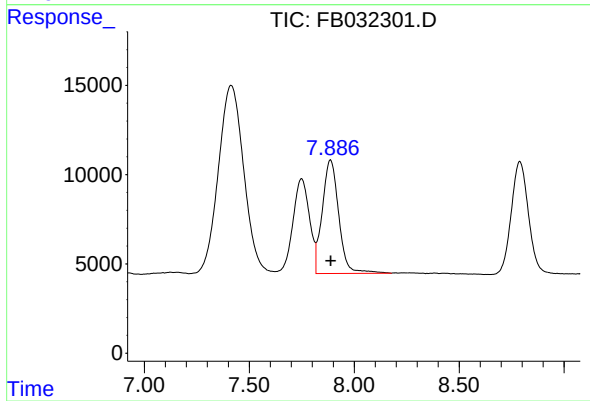
#2 2,2,4-Trimethylpentane

R.T.: 7.413 min
Delta R.T.: -0.003 min
Response: 890052
Conc: 28.89 ng/ml



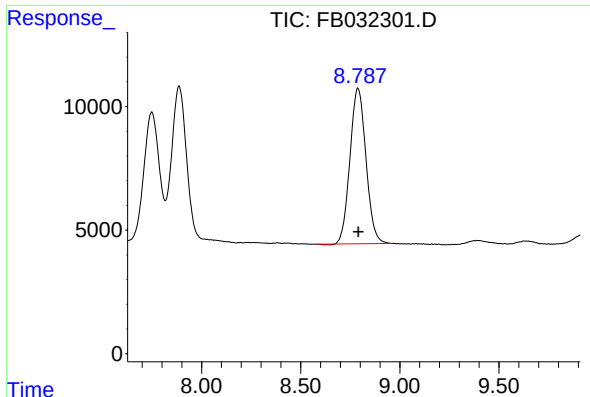
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 293127
Conc: 10.00 ng/ml



#4 Benzene

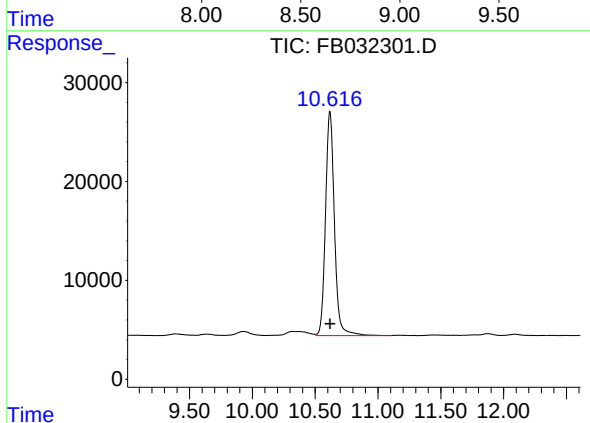
R.T.: 7.887 min
Delta R.T.: -0.002 min
Response: 347537
Conc: 10.04 ng/ml



#5 AAA-TFT

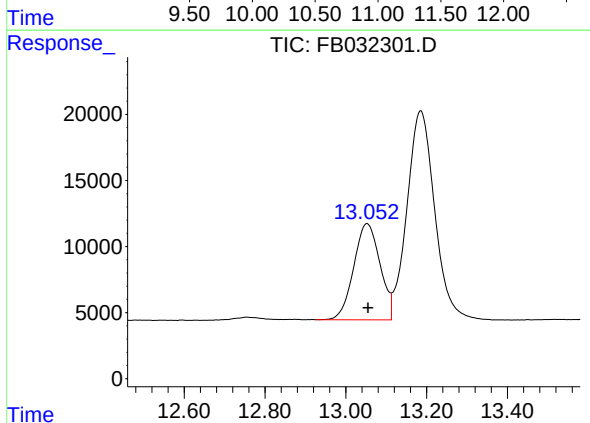
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 352969
Conc: 17.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



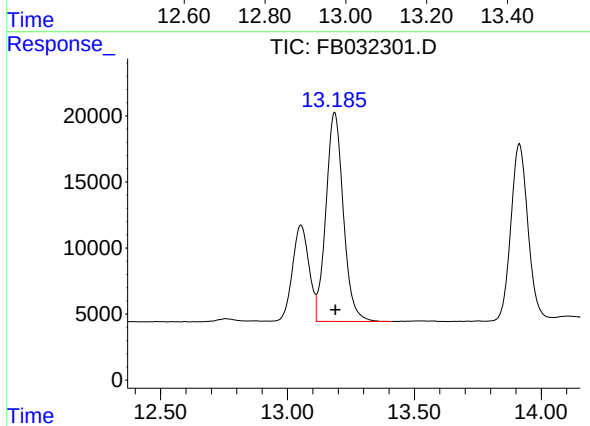
#6 Toluene

R.T.: 10.617 min
Delta R.T.: -0.002 min
Response: 1119414
Conc: 31.29 ng/ml



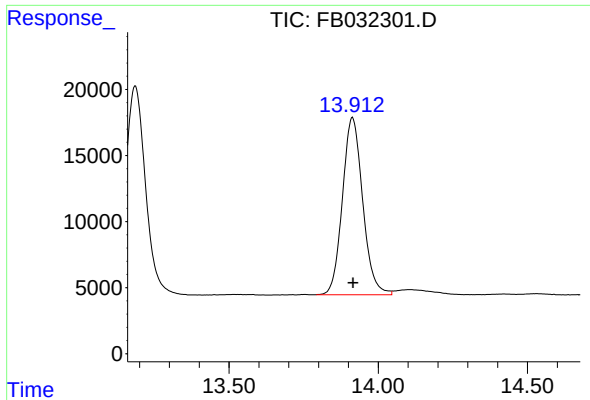
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: -0.002 min
Response: 328624
Conc: 10.33 ng/ml



#8 m-Xylene

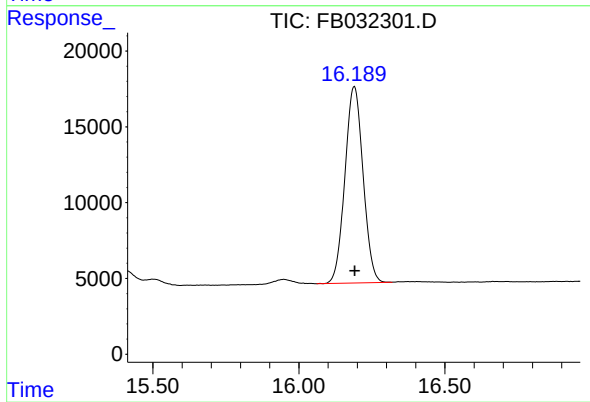
R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 754699
Conc: 22.66 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 634104
Conc: 19.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.001 min
Response: 559320
Conc: 20.21 ng/ml