

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110725\
 Data File : FB032323.D
 Signal(s) : FID2B.CH
 Acq On : 7 Nov 2025 8:36
 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: SAMPLE.e
 Quant Time: Nov 10 01:10:17 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	409129	20.171 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	769101	28.074 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	960835	31.186 ng/ml
3) t n-Heptane	7.749	304547	10.394 ng/ml
4) t Benzene	7.888	370717	10.709 ng/ml
6) t Toluene	10.618	1100028	30.743 ng/ml
7) t Ethylbenzene	13.054	332136	10.443 ng/ml
8) t m-Xylene	13.187	711408	21.362 ng/ml
9) t O-Xylene	13.914	659130	20.526 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	573107	20.712 ng/ml

(f)=RT Delta > 1/2 Window

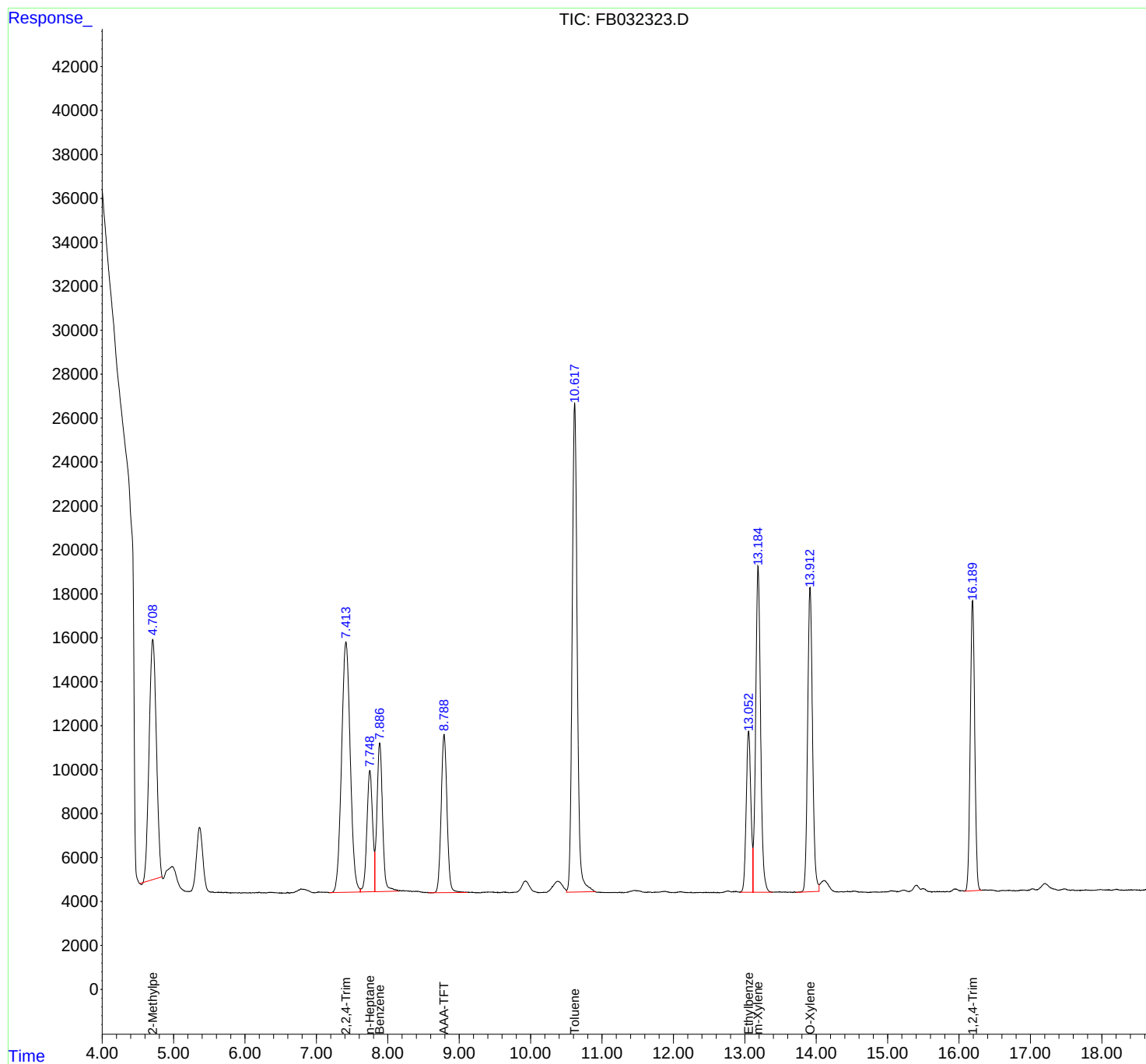
(m)=manual int.

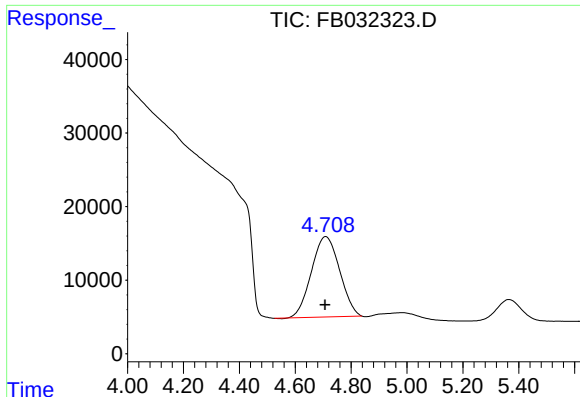
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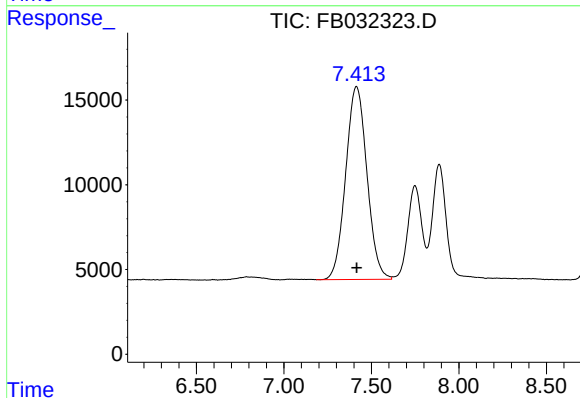




#1 2-Methylpentane

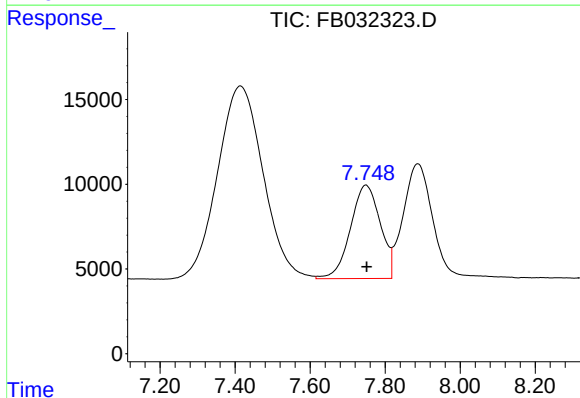
R.T.: 4.709 min
Delta R.T.: 0.002 min
Response: 769101
Conc: 28.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



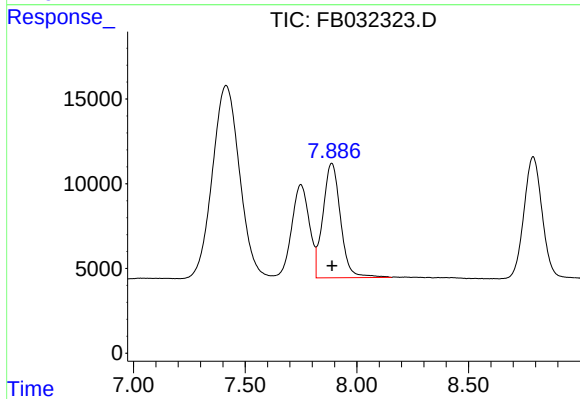
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.002 min
Response: 960835
Conc: 31.19 ng/ml



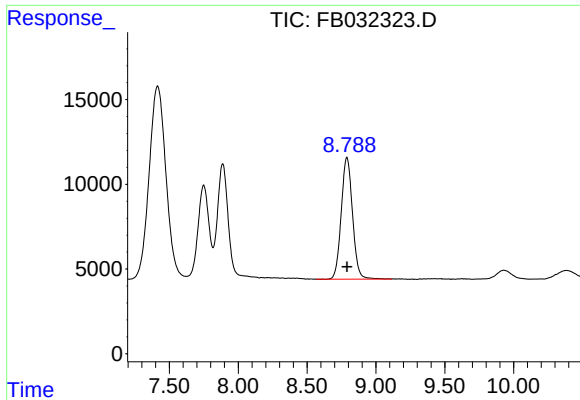
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 304547
Conc: 10.39 ng/ml



#4 Benzene

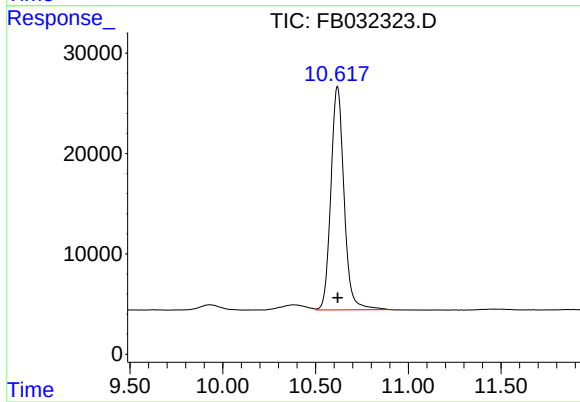
R.T.: 7.888 min
Delta R.T.: -0.001 min
Response: 370717
Conc: 10.71 ng/ml



#5 AAA-TFT

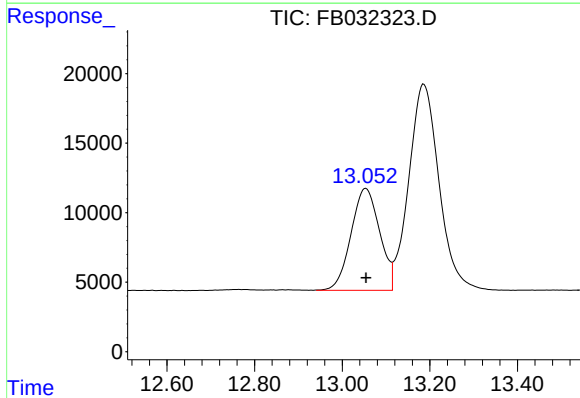
R.T.: 8.789 min
Delta R.T.: -0.002 min
Response: 409129
Conc: 20.17 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



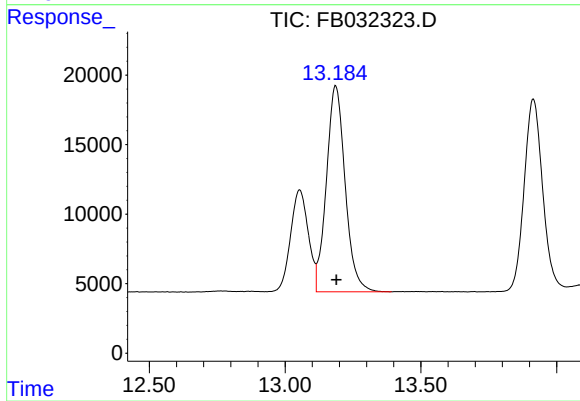
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.001 min
Response: 1100028
Conc: 30.74 ng/ml



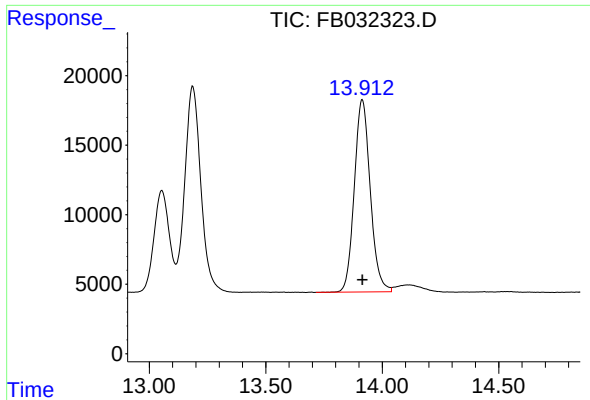
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.001 min
Response: 332136
Conc: 10.44 ng/ml



#8 m-Xylene

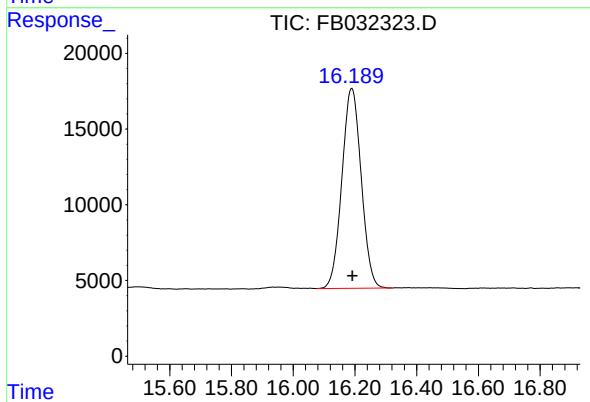
R.T.: 13.187 min
Delta R.T.: -0.002 min
Response: 711408
Conc: 21.36 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.001 min
Response: 659130
Conc: 20.53 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.001 min
Response: 573107
Conc: 20.71 ng/ml