

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB032425\
 Data File : FB031608.D
 Signal(s) : FID2B.CH
 Acq On : 24 Mar 2025 12:40
 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: Mar 25 07:56:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030625.M
 Quant Title :
 QLast Update : Mon Mar 17 08:39:01 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	8.795	409944	18.103 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.724	841097	33.071 ng/ml
2) t 2,2,4-Trimethylpentane	7.423	1060818	30.597 ng/ml
3) t n-Heptane	7.756	332995	10.757 ng/ml
4) t Benzene	7.895	389198	9.209 ng/ml
6) t Toluene	10.623	1084981	27.429 ng/ml
7) t Ethylbenzene	13.059	318138	9.020 ng/ml
8) t m-Xylene	13.193	693901	18.001 ng/ml
9) t O-Xylene	13.921	641367	17.379 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	486069	17.203 ng/ml

(f)=RT Delta > 1/2 Window

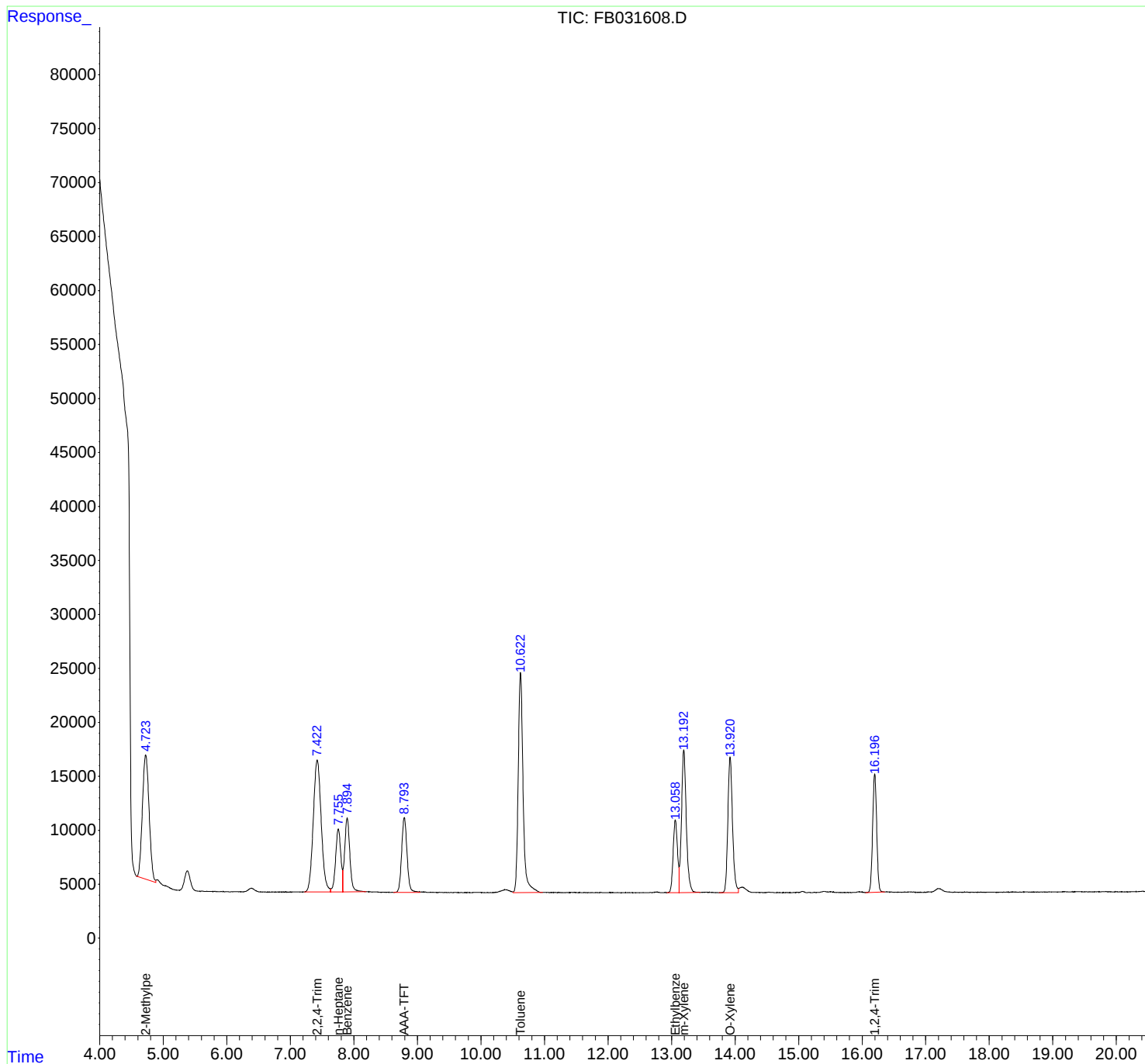
(m)=manual int.

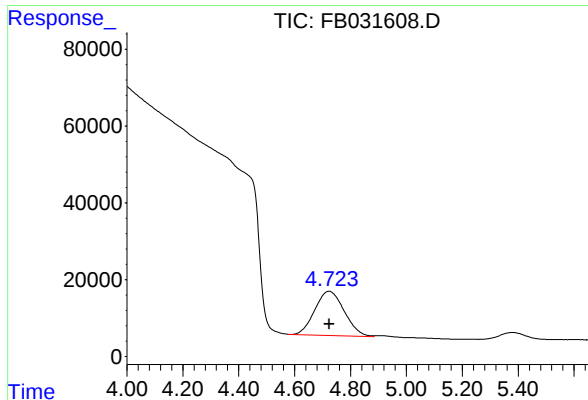
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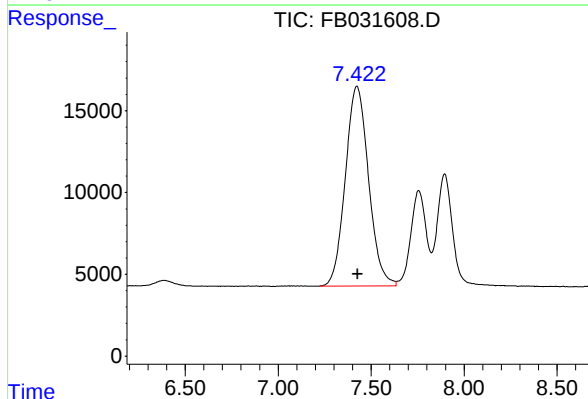




#1 2-Methylpentane

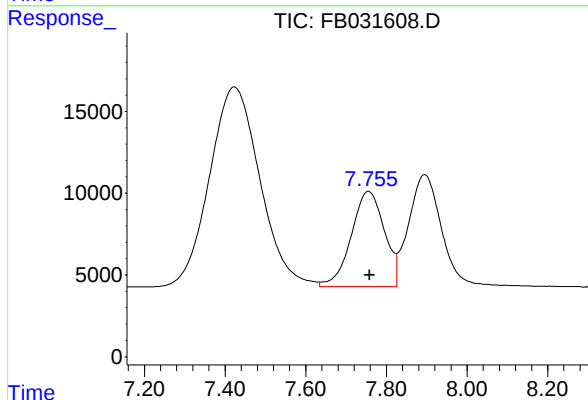
R.T.: 4.724 min
Delta R.T.: 0.000 min
Response: 841097
Conc: 33.07 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



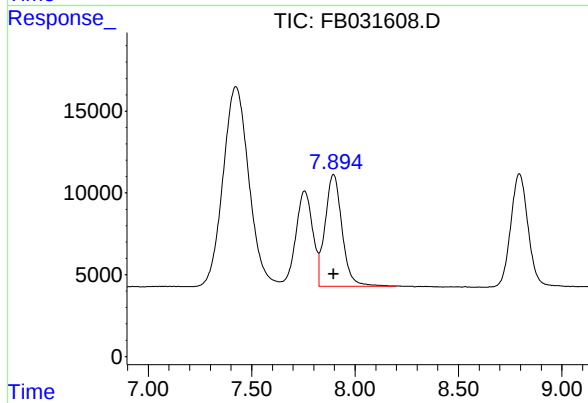
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: -0.005 min
Response: 1060818
Conc: 30.60 ng/ml



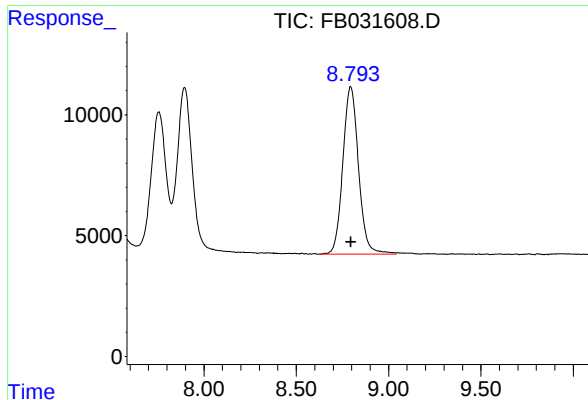
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: -0.002 min
Response: 332995
Conc: 10.76 ng/ml



#4 Benzene

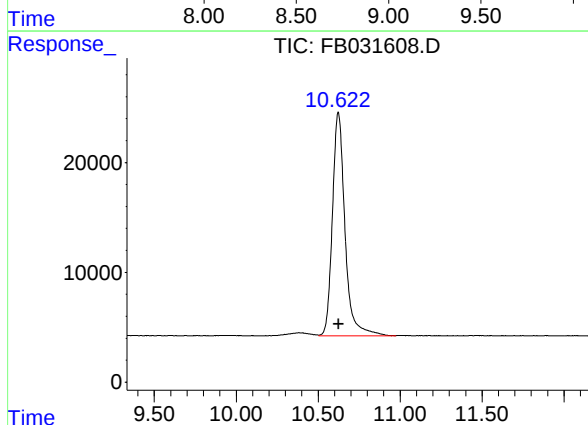
R.T.: 7.895 min
Delta R.T.: -0.002 min
Response: 389198
Conc: 9.21 ng/ml



#5 AAA-TFT

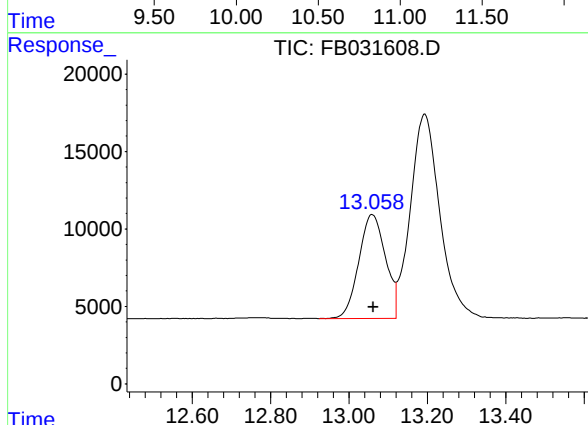
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 409944
Conc: 18.10 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



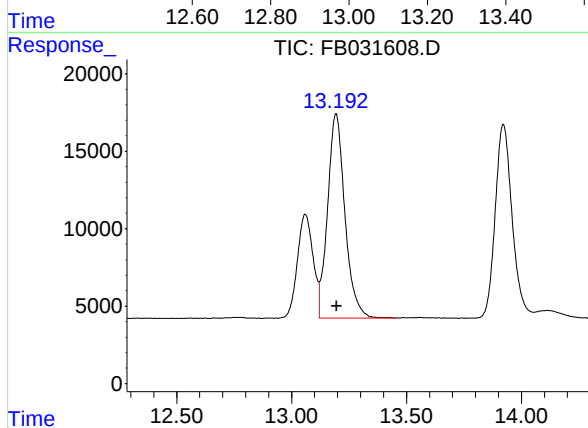
#6 Toluene

R.T.: 10.623 min
Delta R.T.: -0.002 min
Response: 1084981
Conc: 27.43 ng/ml



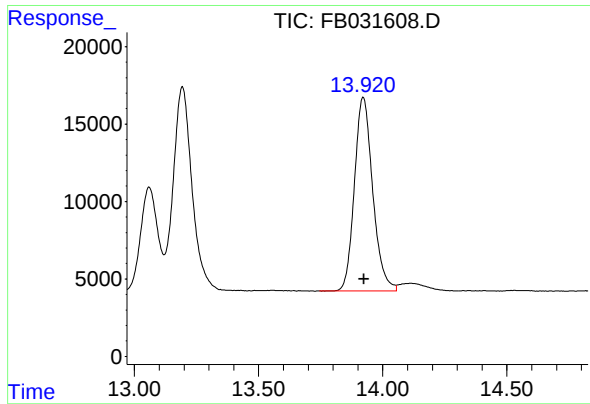
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.003 min
Response: 318138
Conc: 9.02 ng/ml



#8 m-Xylene

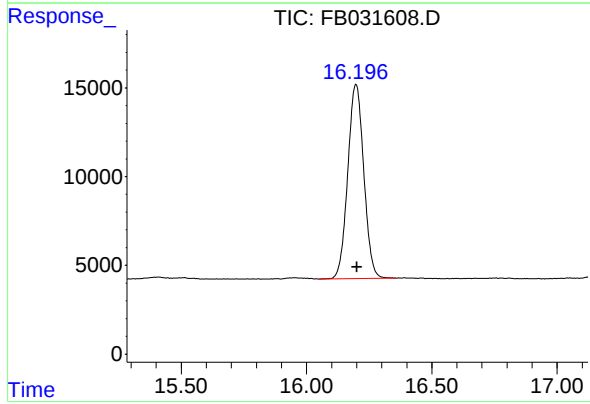
R.T.: 13.193 min
Delta R.T.: -0.002 min
Response: 693901
Conc: 18.00 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 641367
Conc: 17.38 ng/ml

Instrument :
FID_B
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: -0.003 min
Response: 486069
Conc: 17.20 ng/ml