

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111524\
 Data File : FB031234.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2024 1:24
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 18 02:32:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB102824.M
 Quant Title :
 QLast Update : Mon Oct 28 12:19:57 2024
 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	8.794	553010	20.034 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.721	1028304	26.182 ng/ml
2) t 2,2,4-Trimethylpentane	7.427	1348612	28.794 ng/ml
3) t n-Heptane	7.756	408095	9.005 ng/ml
4) t Benzene	7.894	530559	9.925 ng/ml
6) t Toluene	10.624	1444796	28.933 ng/ml
7) t Ethylbenzene	13.060	419102	9.363 ng/ml
8) t m-Xylene	13.194	888833	18.274 ng/ml
9) t O-Xylene	13.922	829954	18.208 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	651951	17.521 ng/ml

(f)=RT Delta > 1/2 Window

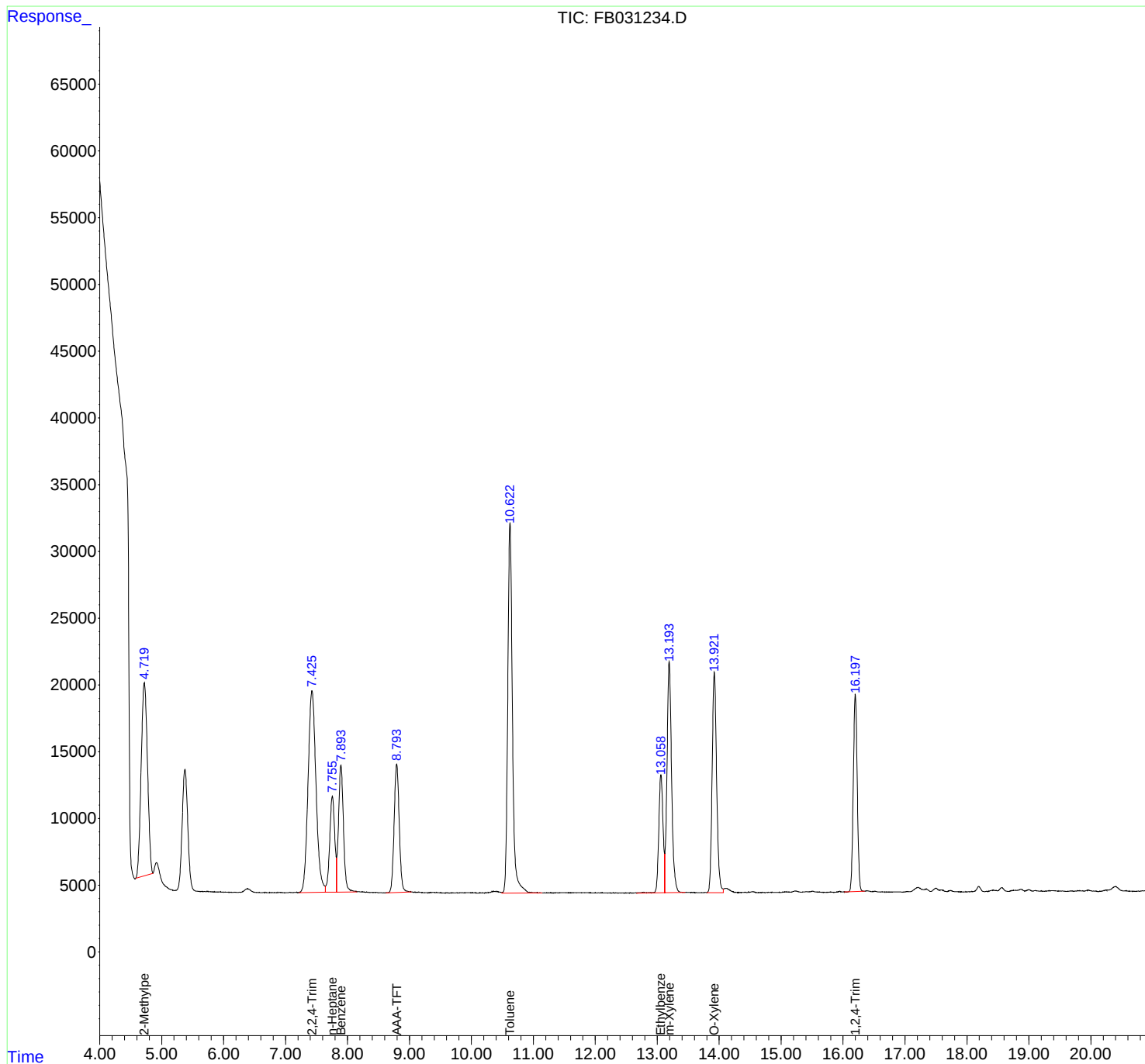
(m)=manual int.

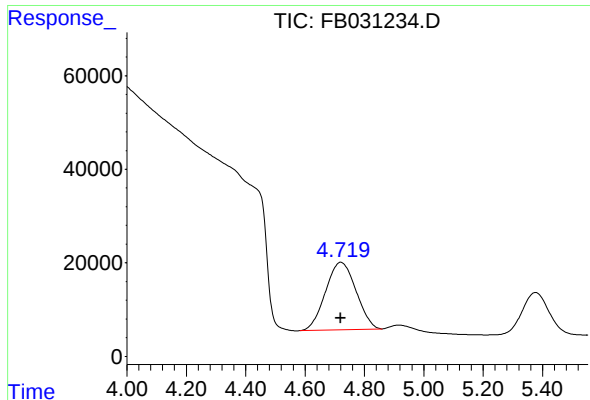
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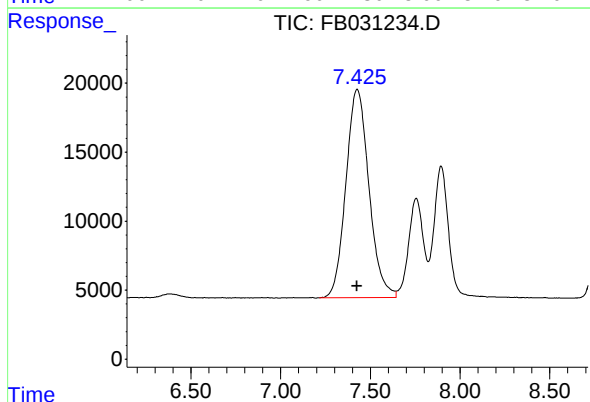




#1 2-Methylpentane

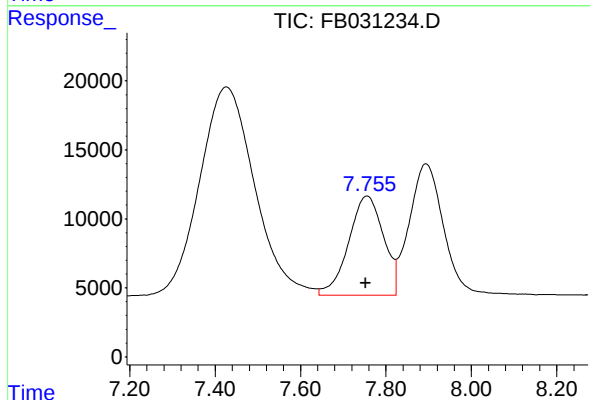
R.T.: 4.721 min
Delta R.T.: 0.000 min
Response: 1028304
Conc: 26.18 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



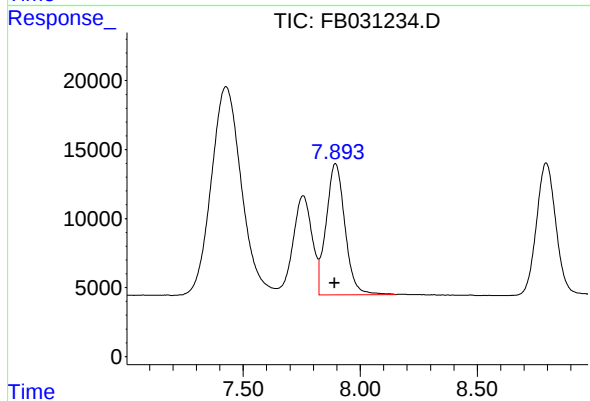
#2 2,2,4-Trimethylpentane

R.T.: 7.427 min
Delta R.T.: 0.002 min
Response: 1348612
Conc: 28.79 ng/ml



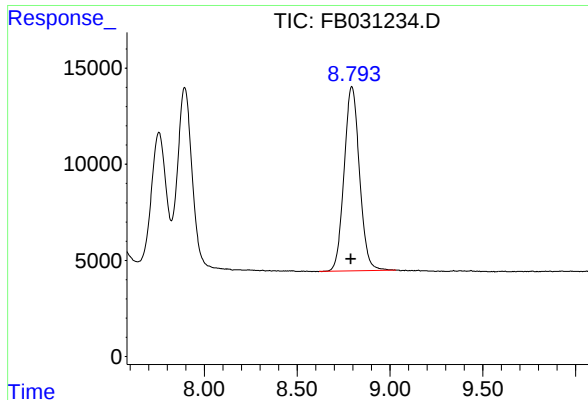
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.004 min
Response: 408095
Conc: 9.00 ng/ml



#4 Benzene

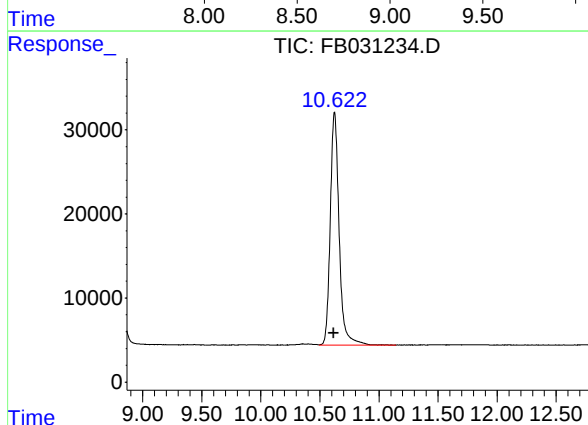
R.T.: 7.894 min
Delta R.T.: 0.002 min
Response: 530559
Conc: 9.93 ng/ml



#5 AAA-TFT

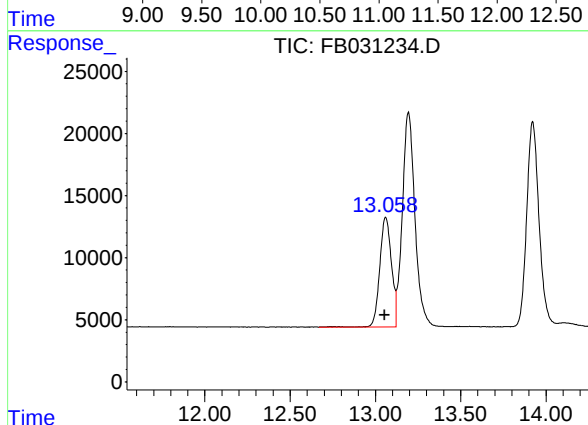
R.T.: 8.794 min
Delta R.T.: 0.004 min
Response: 553010
Conc: 20.03 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



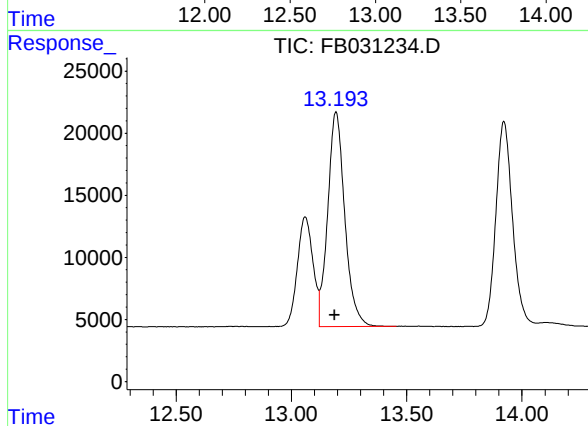
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.004 min
Response: 1444796
Conc: 28.93 ng/ml



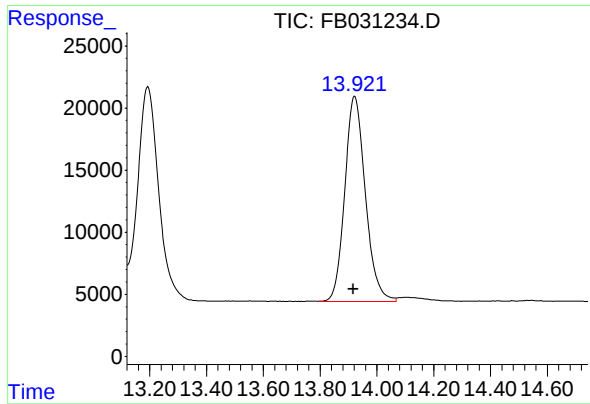
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 419102
Conc: 9.36 ng/ml



#8 m-Xylene

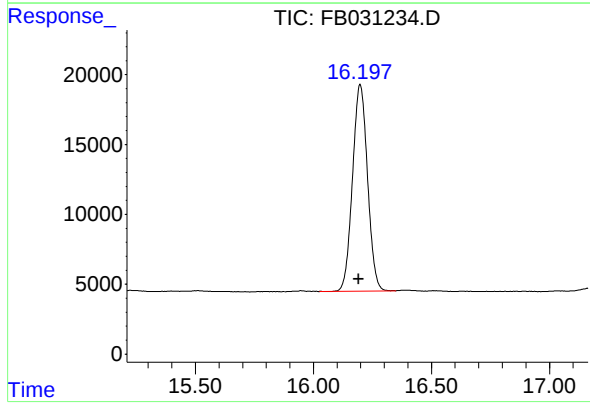
R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 888833
Conc: 18.27 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.005 min
Response: 829954
Conc: 18.21 ng/ml

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

R.T.: 16.198 min
Delta R.T.: 0.006 min
Response: 651951
Conc: 17.52 ng/ml