

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB110724\
 Data File : FB031168.D
 Signal(s) : FID2B.CH
 Acq On : 8 Nov 2024 12:46
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 08 23:32:25 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	8.795	503340	18.235 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	1190394	30.310 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	1438286	30.709 ng/ml
3) t n-Heptane	7.756	449648	9.922 ng/ml
4) t Benzene	7.894	556775	10.416 ng/ml
6) t Toluene	10.623	1521909	30.477 ng/ml
7) t Ethylbenzene	13.060	445587	9.954 ng/ml
8) t m-Xylene	13.194	959282	19.723 ng/ml
9) t O-Xylene	13.921	889108	19.505 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	711508	19.122 ng/ml

(f)=RT Delta > 1/2 Window

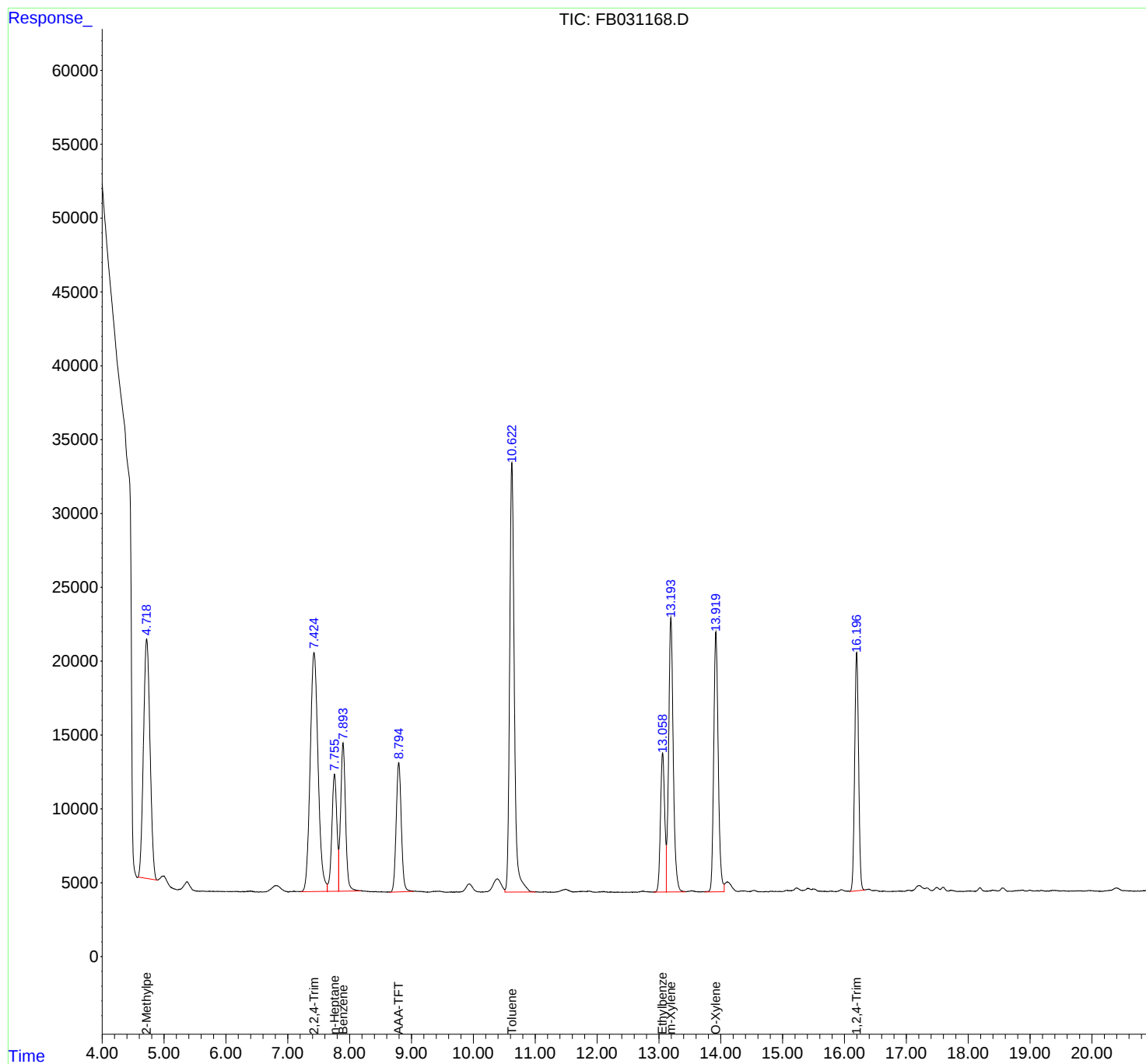
(m)=manual int.

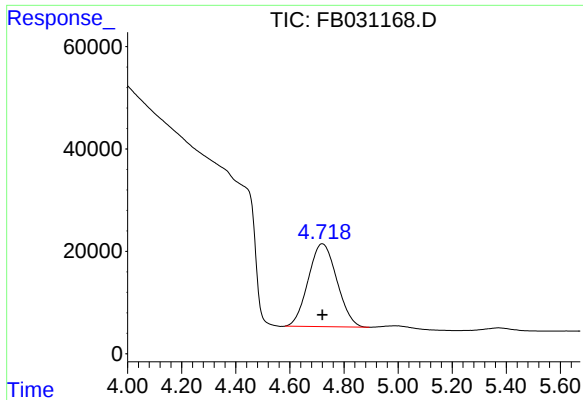
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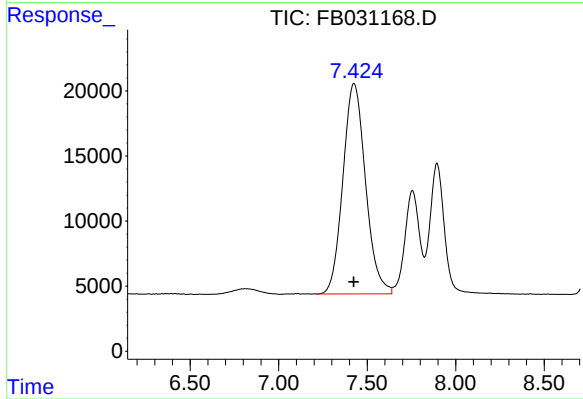




#1 2-Methylpentane

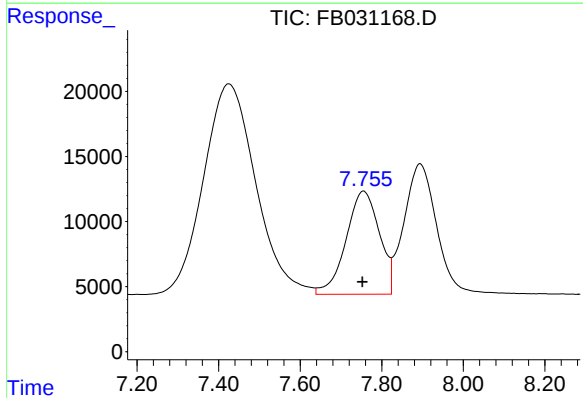
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 1190394
Conc: 30.31 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



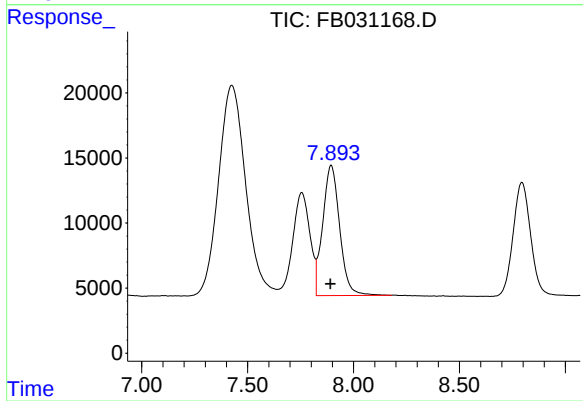
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.000 min
Response: 1438286
Conc: 30.71 ng/ml



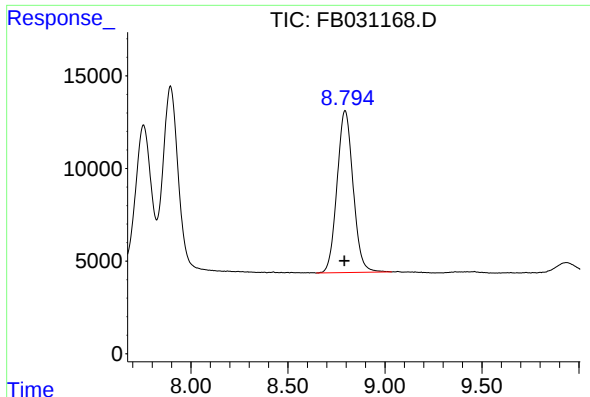
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.003 min
Response: 449648
Conc: 9.92 ng/ml



#4 Benzene

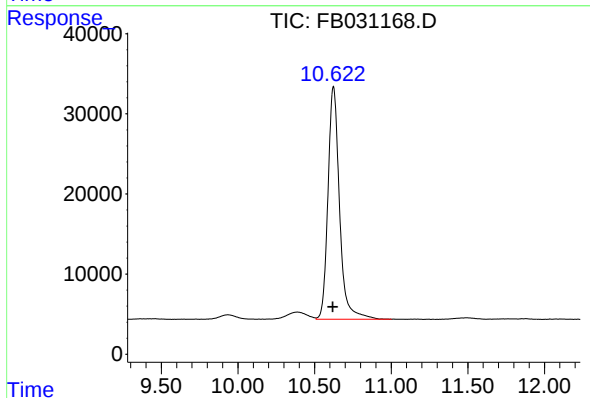
R.T.: 7.894 min
Delta R.T.: 0.003 min
Response: 556775
Conc: 10.42 ng/ml



#5 AAA-TFT

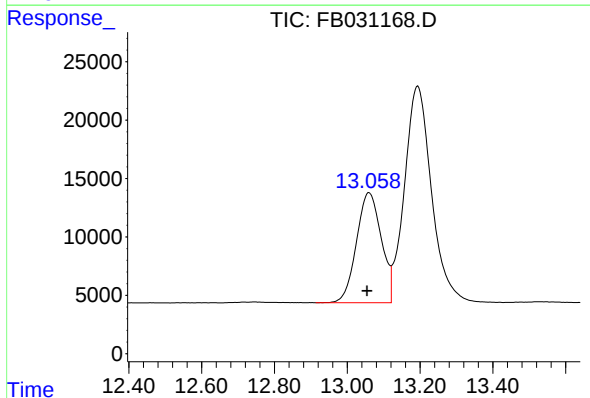
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 503340
Conc: 18.24 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



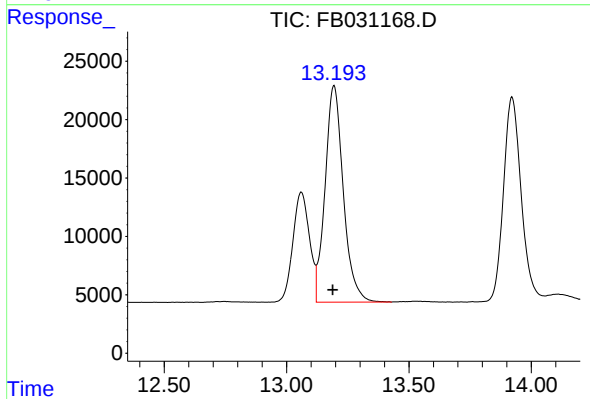
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 1521909
Conc: 30.48 ng/ml



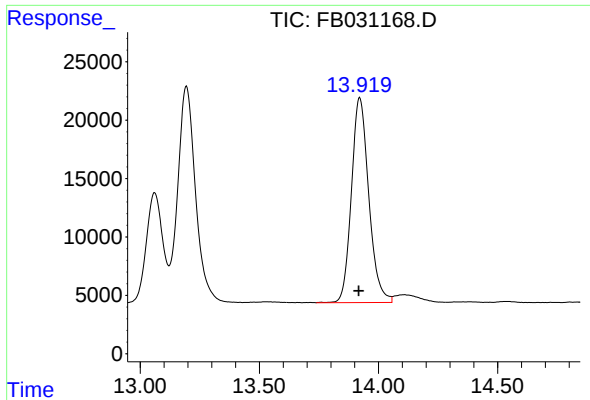
#7 Ethylbenzene

R.T.: 13.060 min
Delta R.T.: 0.005 min
Response: 445587
Conc: 9.95 ng/ml



#8 m-Xylene

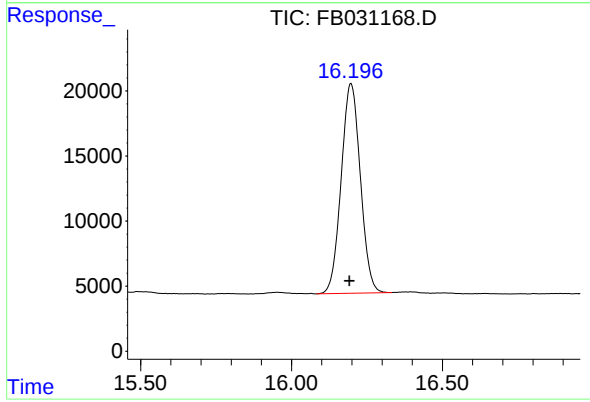
R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 959282
Conc: 19.72 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 889108
Conc: 19.51 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 711508
Conc: 19.12 ng/ml