

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102424\
 Data File : FB031017.D
 Signal(s) : FID2B.CH
 Acq On : 24 Oct 2024 11:47
 Operator : YP/AJ
 Sample : P4495-15 500X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Oct 25 04:02:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100424.M
 Quant Title :
 QLast Update : Fri Oct 04 11:53:51 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	8.834	2084926	69.550 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.723	1008078	27.936 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	3697093	77.583 ng/ml
3) t n-Heptane	7.755	2645859	58.660 ng/ml
4) t Benzene	7.893	910337	16.562 ng/ml
6) t Toluene	10.626	10473618	193.885 ng/ml
7) t Ethylbenzene	13.062	2959249	62.431 ng/ml
8) t m-Xylene	13.194	10305809	197.549 ng/ml
9) t O-Xylene	13.924	4028303	82.810 ng/ml
10) t 1,2,4-Trimethylbenzene	16.201	6503969	198.485 ng/ml

(f)=RT Delta > 1/2 Window

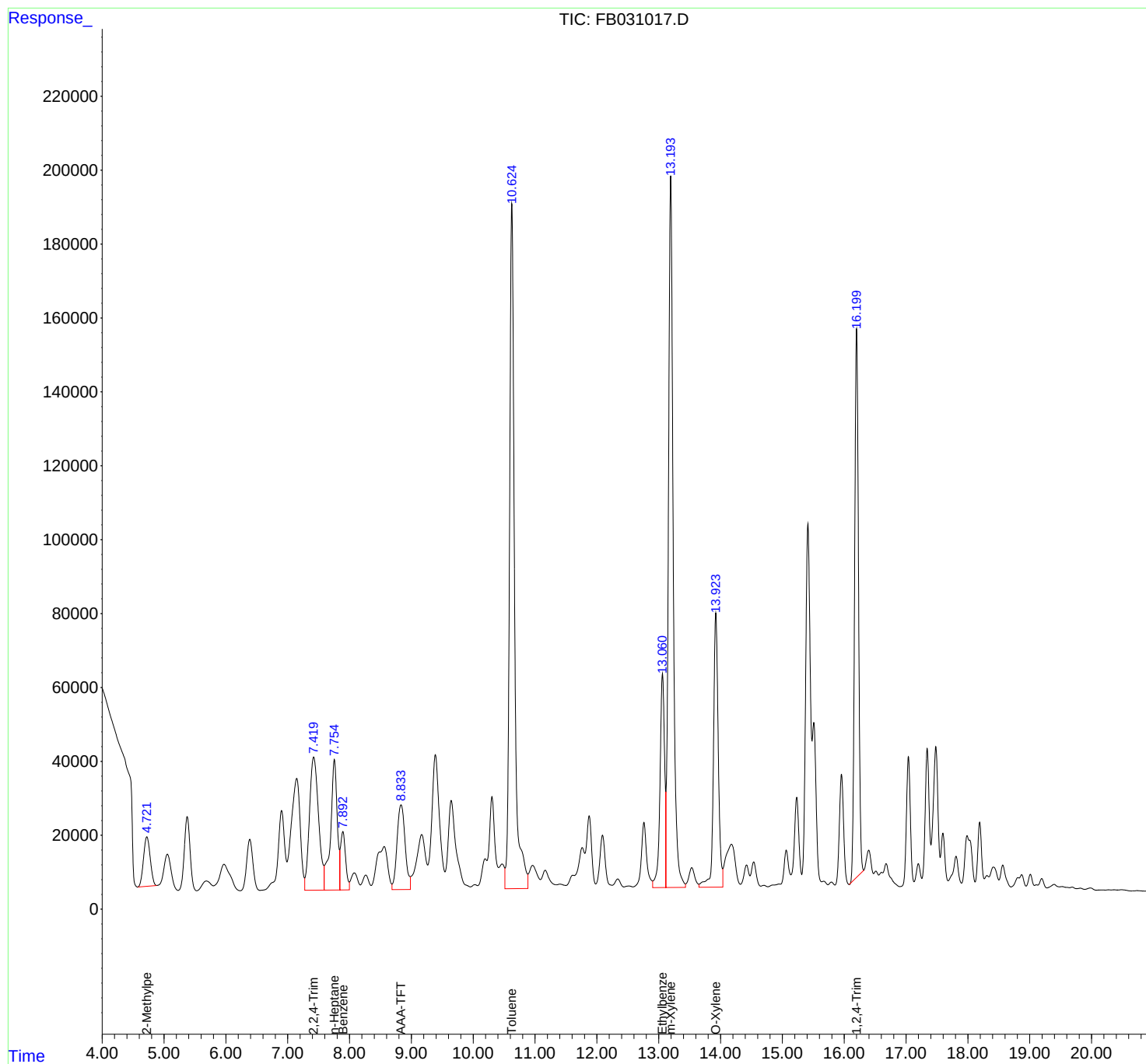
(m)=manual int.

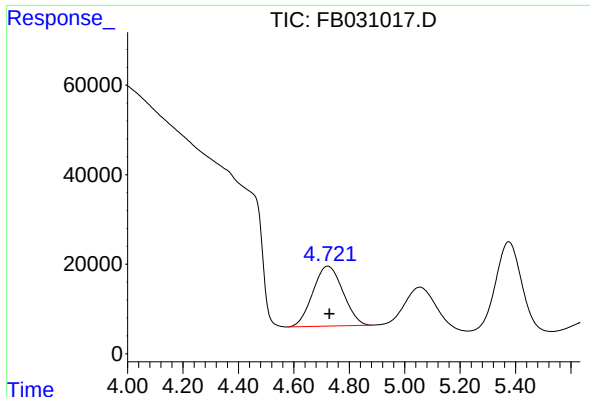
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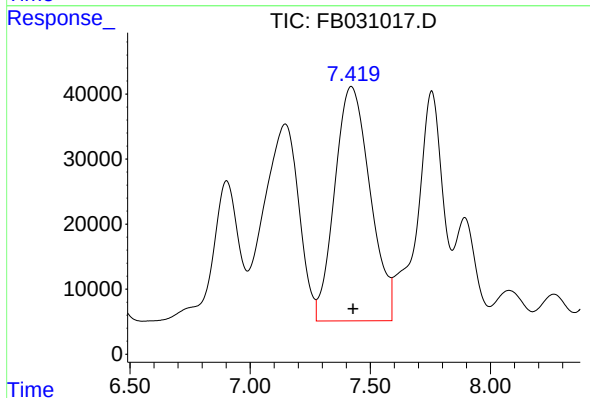




#1 2-Methylpentane

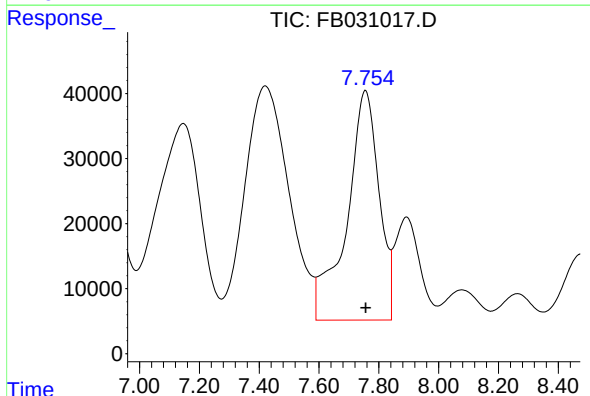
R.T.: 4.723 min
Delta R.T.: -0.005 min
Response: 1008078
Conc: 27.94 ng/ml

Instrument :
FID_B
ClientSampleId :
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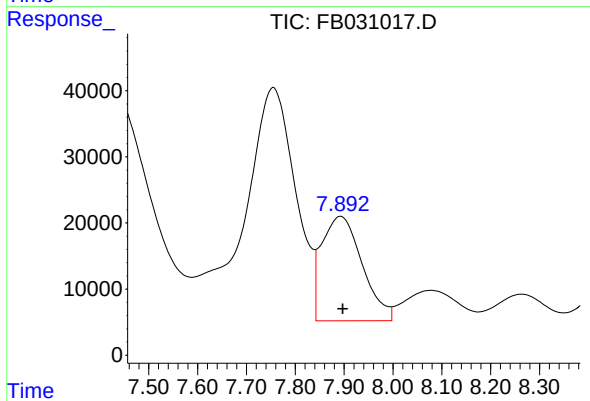
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: -0.007 min
Response: 3697093
Conc: 77.58 ng/ml



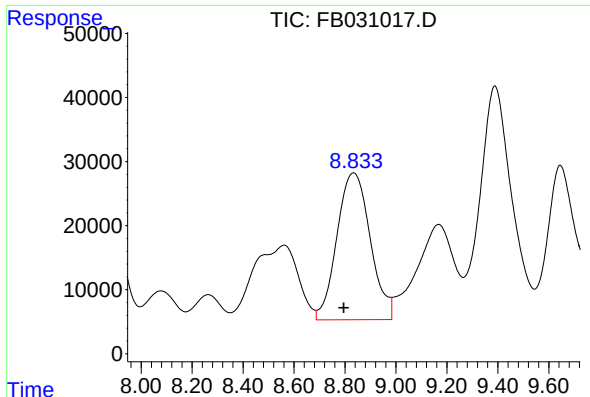
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: -0.001 min
Response: 2645859
Conc: 58.66 ng/ml



#4 Benzene

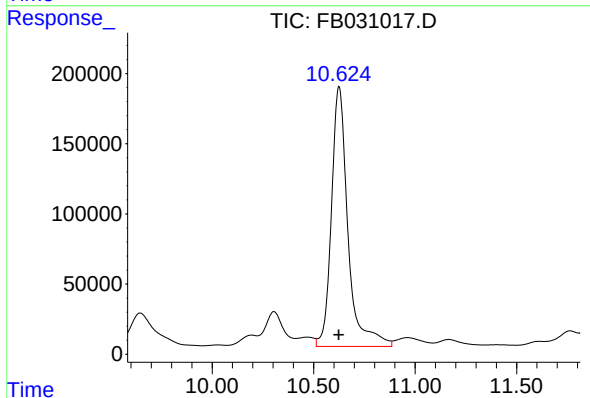
R.T.: 7.893 min
Delta R.T.: -0.005 min
Response: 910337
Conc: 16.56 ng/ml



#5 AAA-TFT

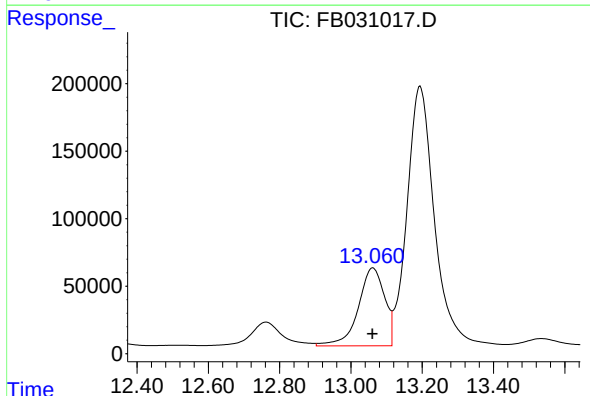
R.T.: 8.834 min
Delta R.T.: 0.038 min
Response: 2084926
Conc: 69.55 ng/ml

Instrument :
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ClientSampleId :
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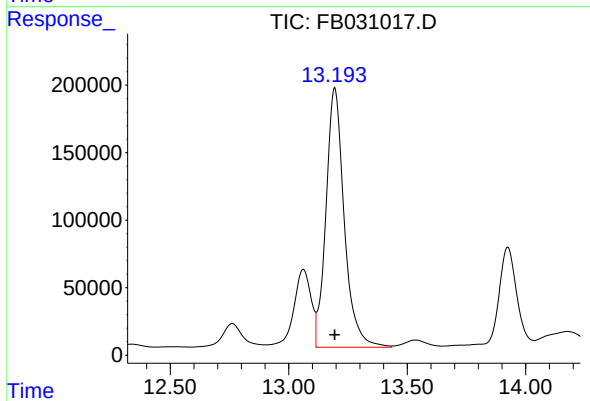
#6 Toluene

R.T.: 10.626 min
Delta R.T.: 0.000 min
Response: 10473618
Conc: 193.89 ng/ml



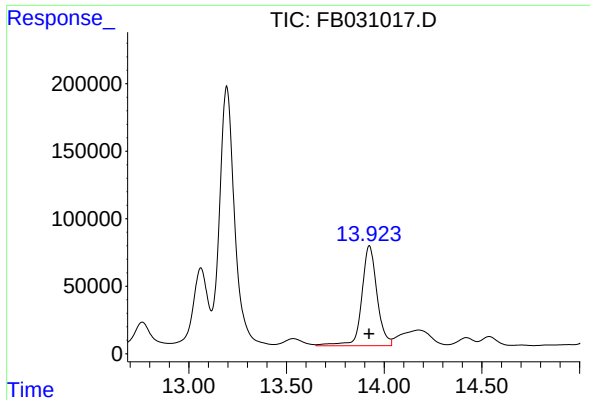
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.001 min
Response: 2959249
Conc: 62.43 ng/ml



#8 m-Xylene

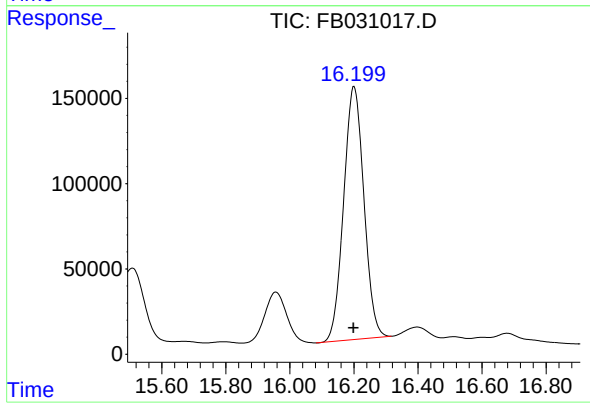
R.T.: 13.194 min
Delta R.T.: 0.000 min
Response: 10305809
Conc: 197.55 ng/ml



#9 O-Xylene

R.T.: 13.924 min
Delta R.T.: 0.002 min
Response: 4028303
Conc: 82.81 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.201 min
Delta R.T.: 0.002 min
Response: 6503969
Conc: 198.48 ng/ml