

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092022\
 Data File : FB028320.D
 Signal(s) : FID2B.CH
 Acq On : 20 Sep 2022 12:05
 Operator : AJ/MA
 Sample : BSF0920W1
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0920W1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/21/2022
 Supervised By :Ankita Jodhani 09/22/2022

Integration File: Calibration.e
 Quant Time: Sep 21 05:50:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 2022
 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	8.801	286531	23.940 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.718	493364	24.367 ng/mlm
2) t 2,2,4-Trimethylpentane	7.438	567139	26.960 ng/ml
3) t n-Heptane	7.759	178211	8.290 ng/ml
4) t Benzene	7.896	224109	9.110 ng/ml
6) t Toluene	10.630	638319	27.417 ng/ml
7) t Ethylbenzene	13.066	203225	9.138 ng/ml
8) t m-Xylene	13.199	400449	18.350 ng/ml
9) t O-Xylene	13.925	384108	18.333 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	366958	18.250 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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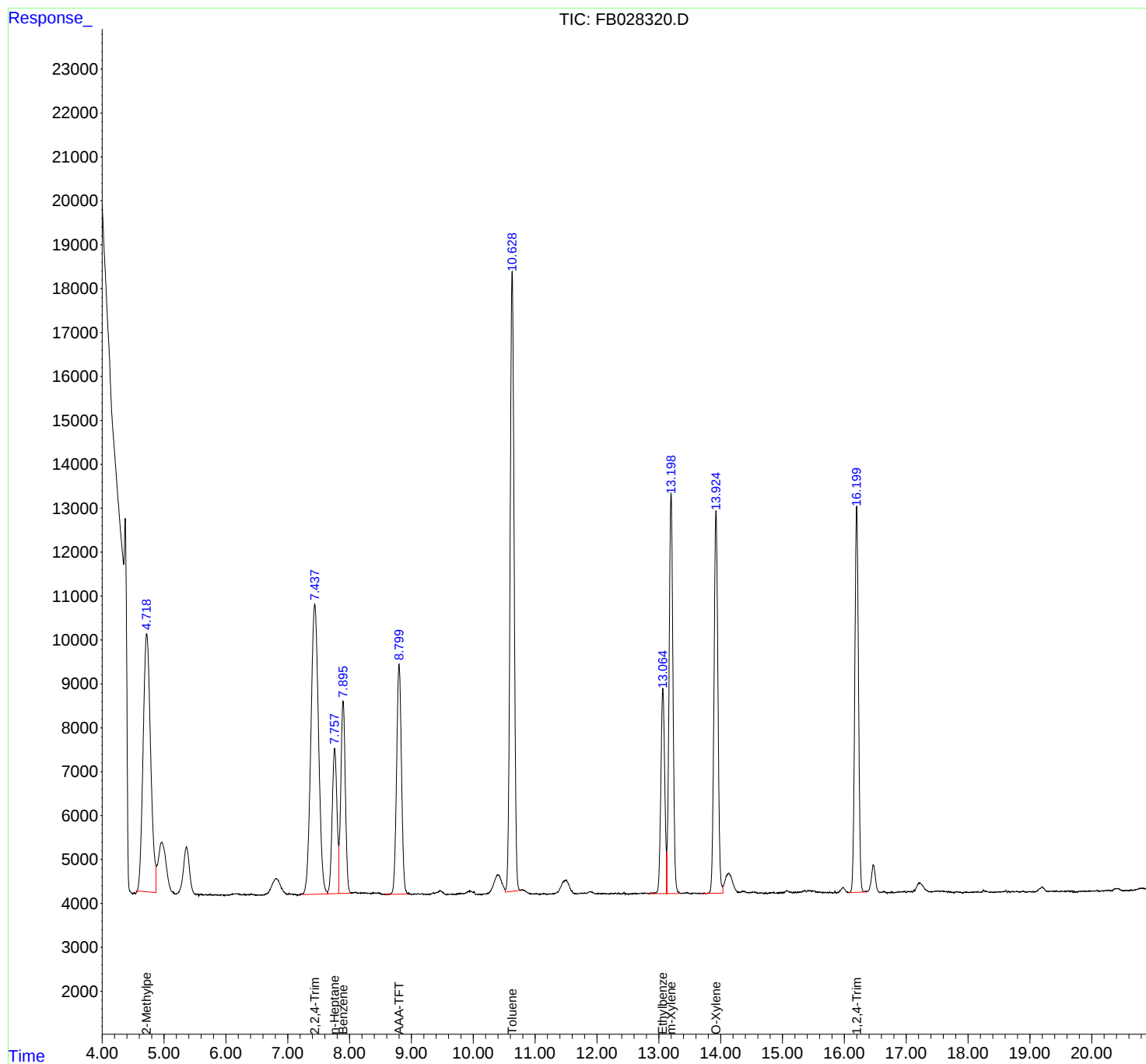
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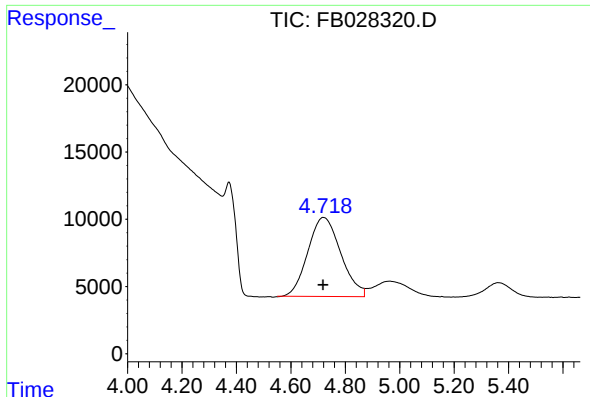
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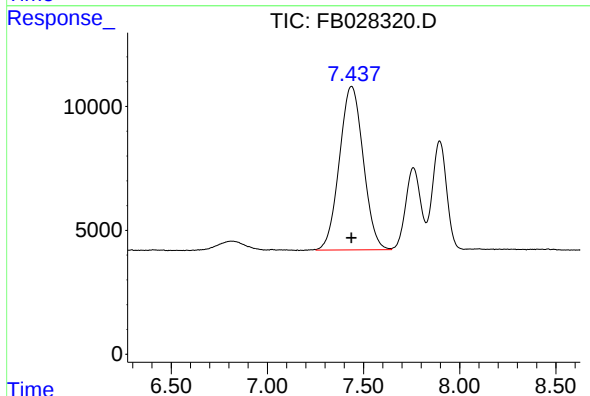
#1 2-Methylpentane

R.T.: 4.718 min
Delta R.T.: 0.000 min
Response: 493364
Conc: 24.37 ng/ml

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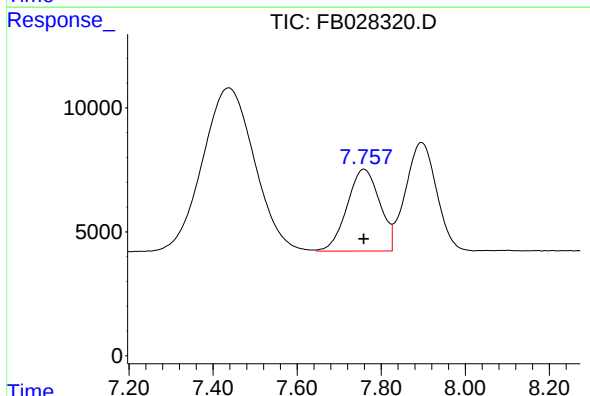
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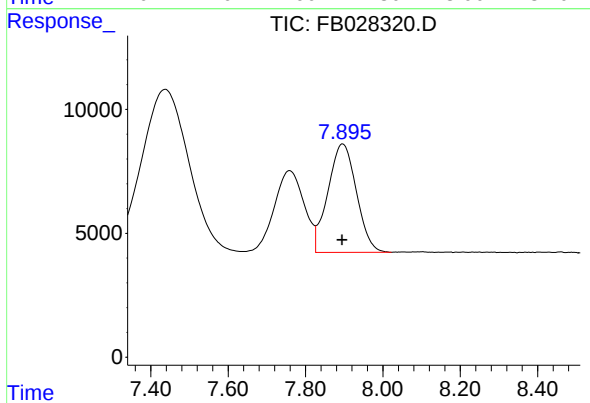
#2 2,2,4-Trimethylpentane

R.T.: 7.438 min
Delta R.T.: 0.001 min
Response: 567139
Conc: 26.96 ng/ml



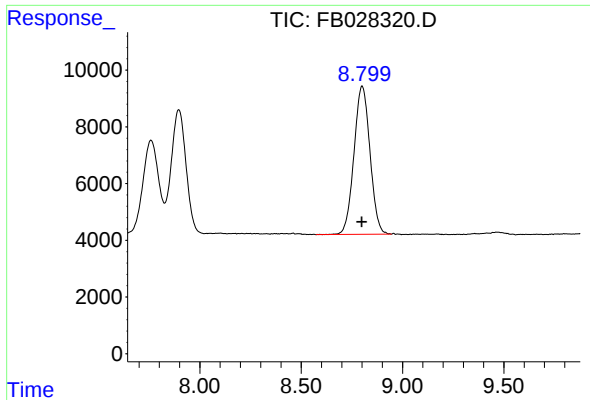
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 178211
Conc: 8.29 ng/ml



#4 Benzene

R.T.: 7.896 min
Delta R.T.: 0.001 min
Response: 224109
Conc: 9.11 ng/ml



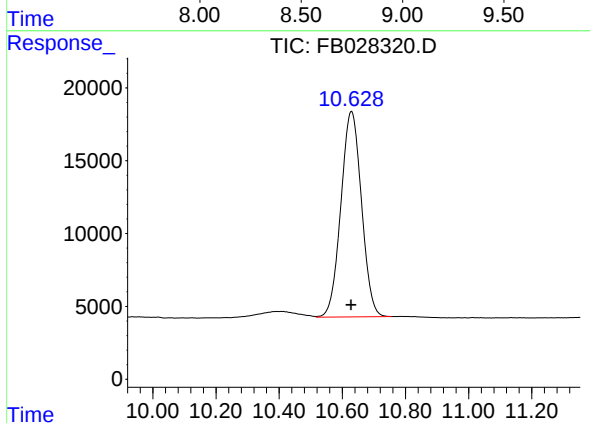
#5 AAA-TFT

R.T.: 8.801 min
Delta R.T.: 0.000 min
Response: 286531
Conc: 23.94 ng/ml

Instrument :
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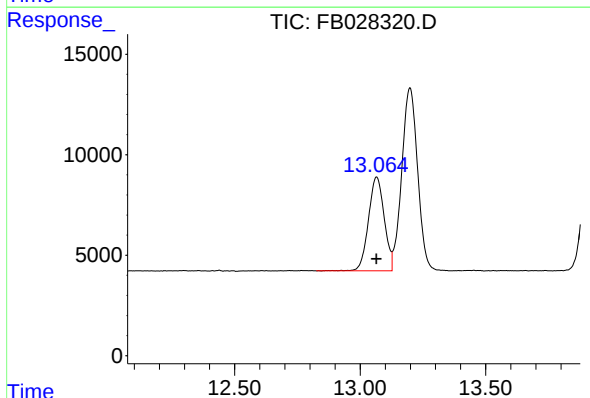
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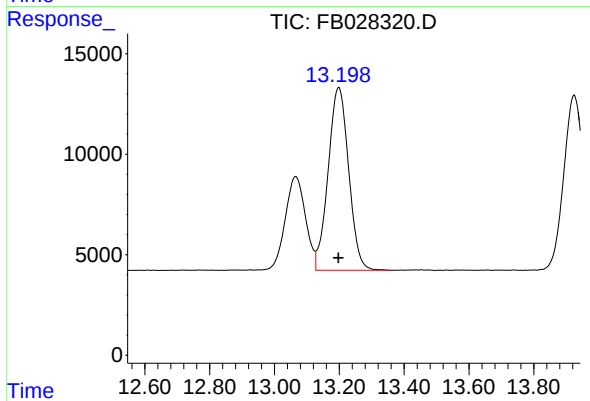
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.001 min
Response: 638319
Conc: 27.42 ng/ml



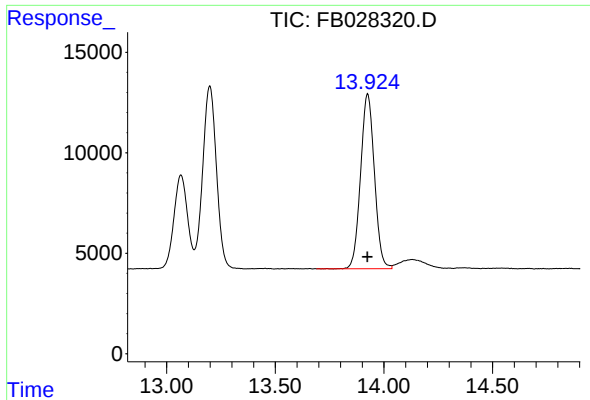
#7 Ethylbenzene

R.T.: 13.066 min
Delta R.T.: 0.001 min
Response: 203225
Conc: 9.14 ng/ml



#8 m-Xylene

R.T.: 13.199 min
Delta R.T.: 0.001 min
Response: 400449
Conc: 18.35 ng/ml



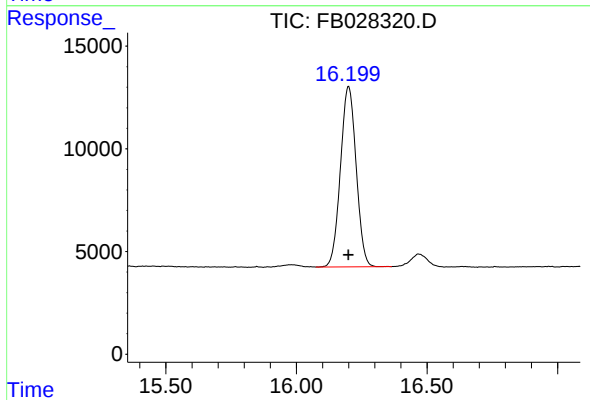
#9 O-Xylene

R.T.: 13.925 min
Delta R.T.: 0.001 min
Response: 384108
Conc: 18.33 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.200 min
Delta R.T.: 0.000 min
Response: 366958
Conc: 18.25 ng/ml