

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028294.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2022 2:55
 Operator : AJ/MA
 Sample : N4630-24MS
 Misc : 5.09G/5.00 ML DI WATER
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WC-17-4-5-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2022
 Supervised By :Ankita Jodhani 09/16/2022

Integration File: SAMPLE.e
 Quant Time: Sep 16 05:55:09 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	8.791	36256	3.029 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.695	63432	3.133 ng/ml
2) t 2,2,4-Trimethylpentane	7.406	42330	2.012 ng/ml
3) t n-Heptane	7.754	13826	0.643 ng/ml
4) t Benzene	7.887	53125	2.159 ng/ml
6) t Toluene	10.619	126378	5.428 ng/ml
7) t Ethylbenzene	13.056	35395	1.592 ng/ml
8) t m-Xylene	13.189	59222	2.714 ng/ml
9) t O-Xylene	13.915	65636	3.133 ng/ml
10) t 1,2,4-Trimethylbenzene	16.188	46090	2.292 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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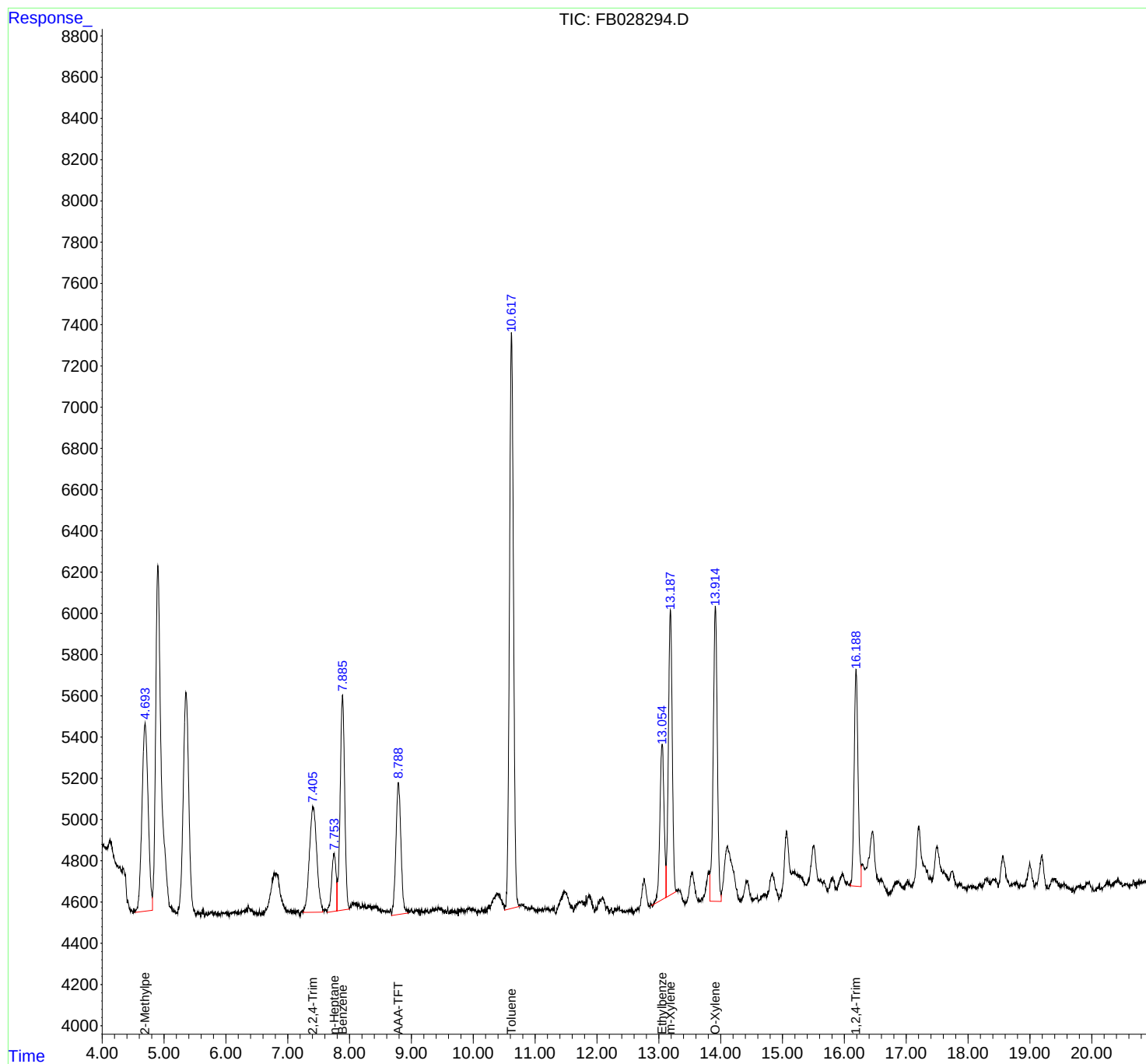
Instrument :
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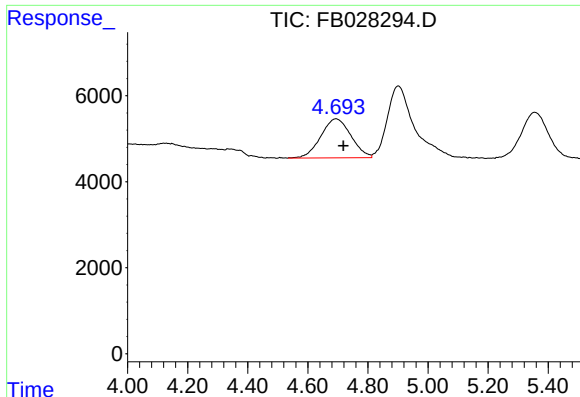
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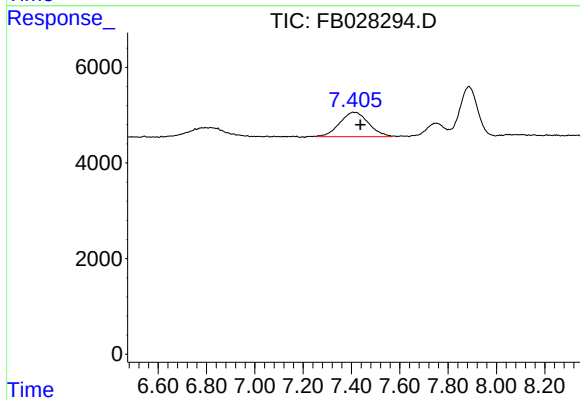
#1 2-Methylpentane

R.T.: 4.695 min
Delta R.T.: -0.023 min
Response: 63432
Conc: 3.13 ng/ml

Instrument :
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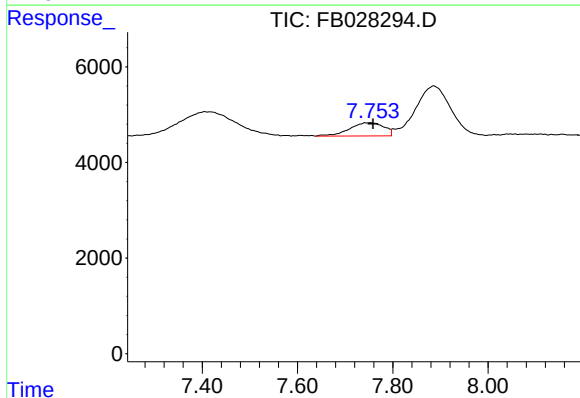
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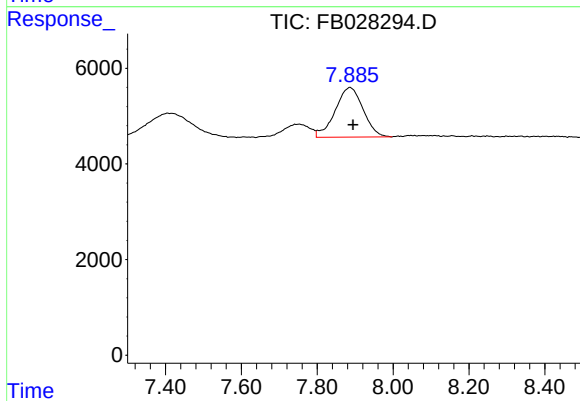
#2 2,2,4-Trimethylpentane

R.T.: 7.406 min
Delta R.T.: -0.031 min
Response: 42330
Conc: 2.01 ng/ml



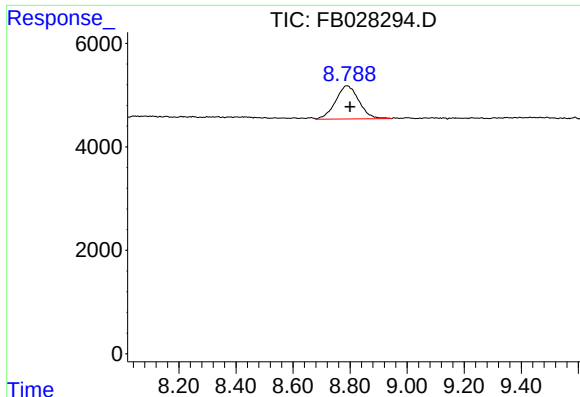
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.004 min
Response: 13826
Conc: 0.64 ng/ml



#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.008 min
Response: 53125
Conc: 2.16 ng/ml



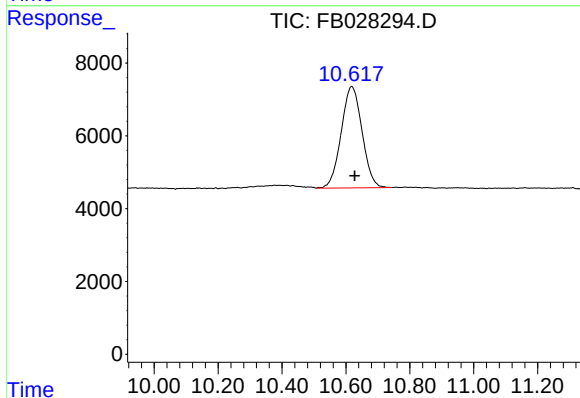
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.009 min
Response: 36256
Conc: 3.03 ng/ml

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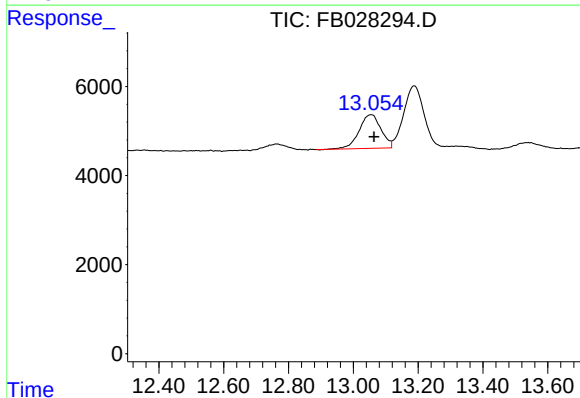
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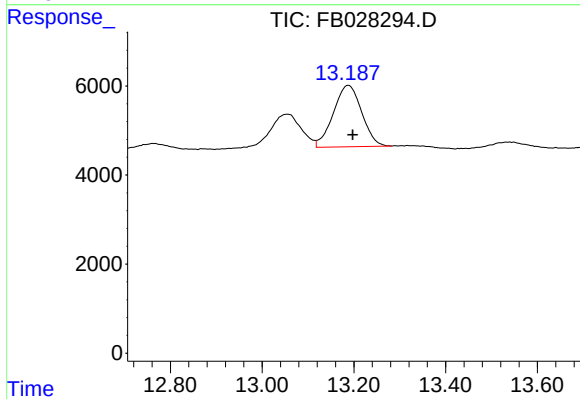
#6 Toluene

R.T.: 10.619 min
Delta R.T.: -0.009 min
Response: 126378
Conc: 5.43 ng/ml



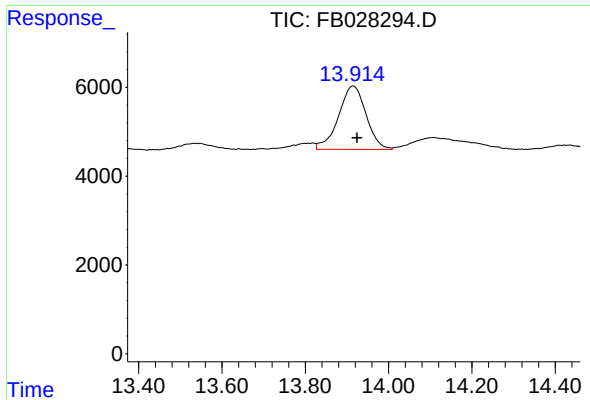
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: -0.008 min
Response: 35395
Conc: 1.59 ng/ml



#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: -0.009 min
Response: 59222
Conc: 2.71 ng/ml



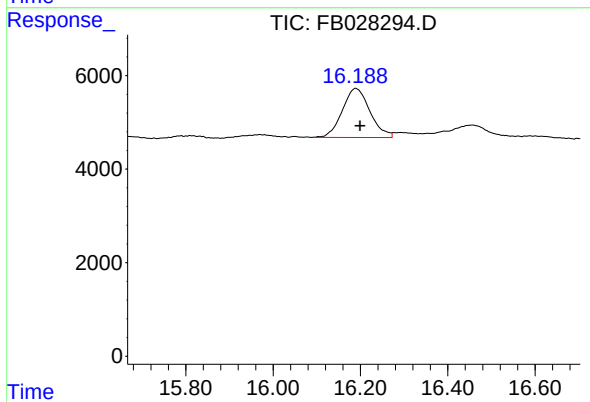
#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.009 min
Response: 65636
Conc: 3.13 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.188 min
Delta R.T.: -0.011 min
Response: 46090
Conc: 2.29 ng/ml m