

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB091522\
 Data File : FB028296.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2022 6:33
 Operator : AJ/MA
 Sample : N4630-24MSD
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 35 Sample Multiplier: 1

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

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 07:51:57 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	8.790	18769	1.568 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	64220	3.172 ng/ml
2) t 2,2,4-Trimethylpentane	7.409	41691	1.982 ng/ml
3) t n-Heptane	7.752	13812	0.643 ng/ml
4) t Benzene	7.886	39588	1.609 ng/ml
6) t Toluene	10.616	100978	4.337 ng/ml
7) t Ethylbenzene	13.054	33997	1.529 ng/ml
8) t m-Xylene	13.185	54555	2.500 ng/ml
9) t O-Xylene	13.912	57662	2.752 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	41447	2.061 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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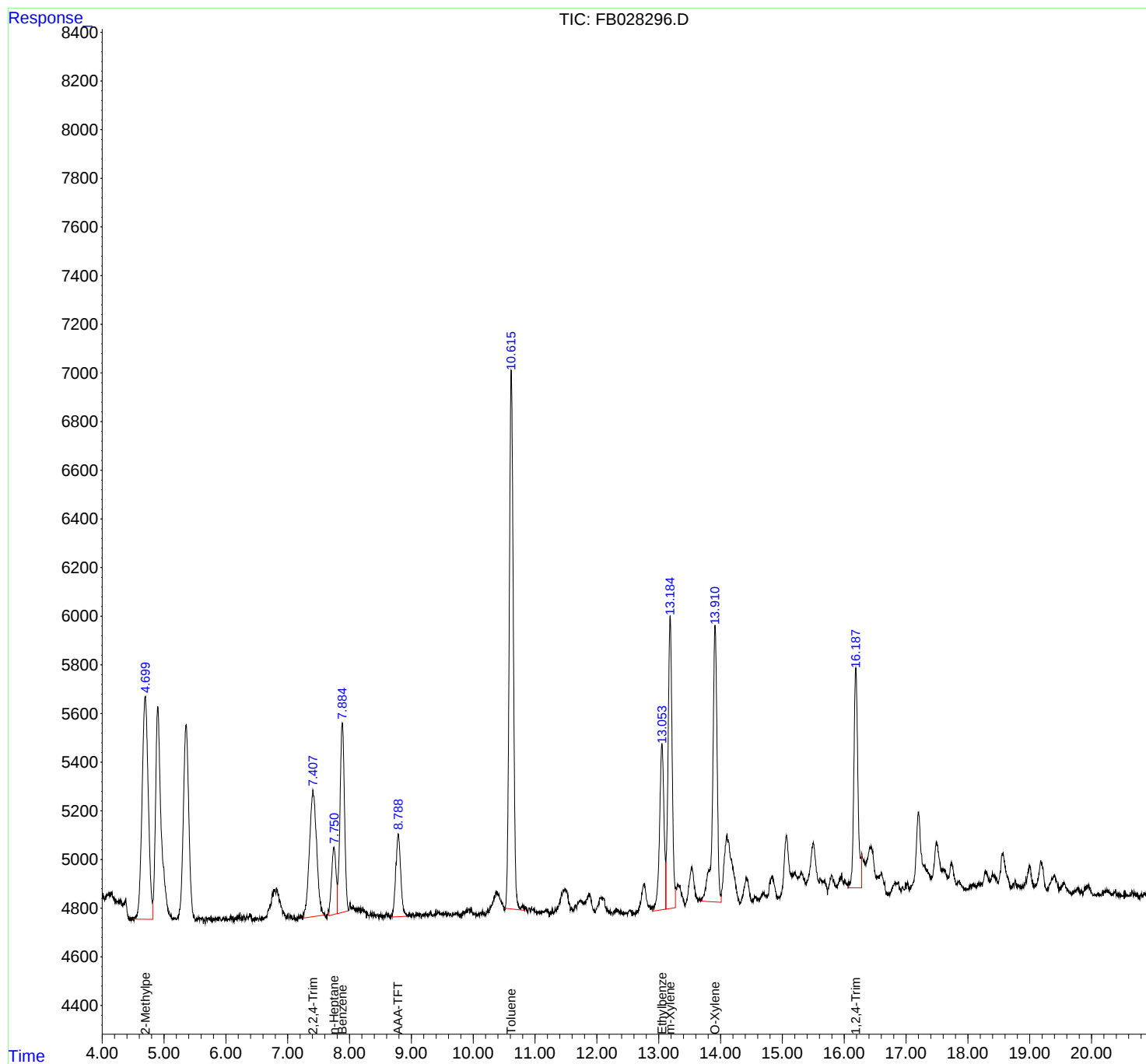
Instrument :
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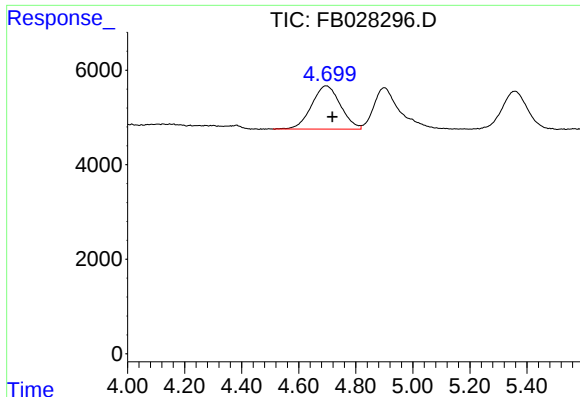
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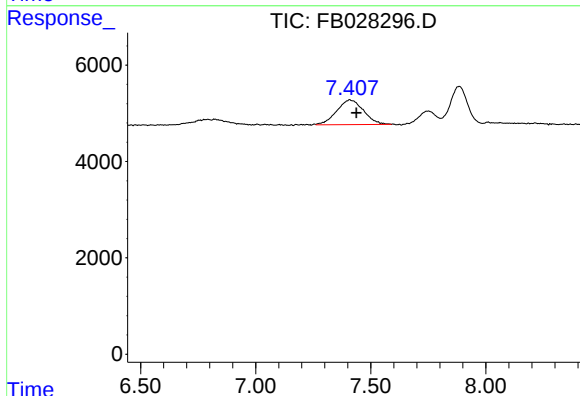
#1 2-Methylpentane

R.T.: 4.700 min
Delta R.T.: -0.018 min
Response: 64220
Conc: 3.17 ng/ml

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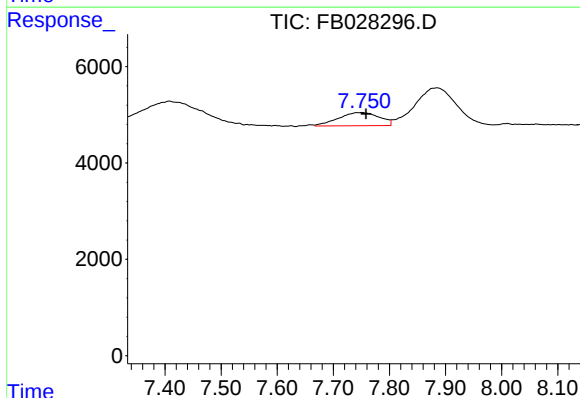
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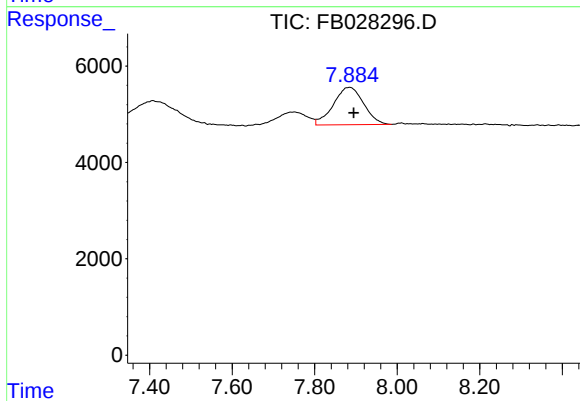
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min
Delta R.T.: -0.029 min
Response: 41691
Conc: 1.98 ng/ml



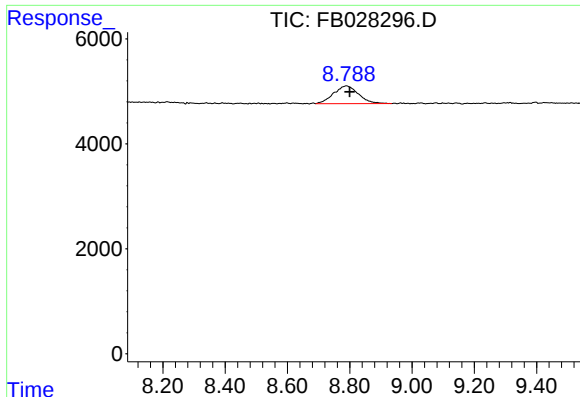
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.006 min
Response: 13812
Conc: 0.64 ng/ml



#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.009 min
Response: 39588
Conc: 1.61 ng/ml



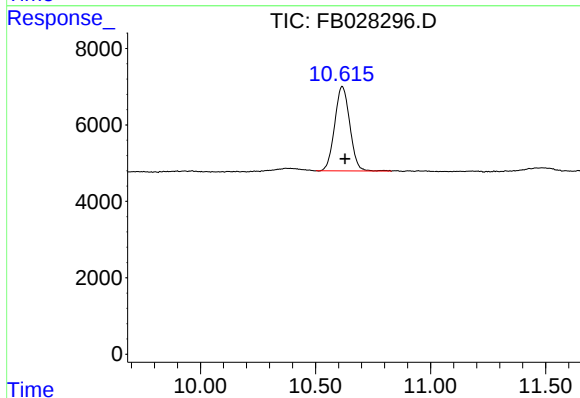
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.010 min
Response: 18769
Conc: 1.57 ng/ml

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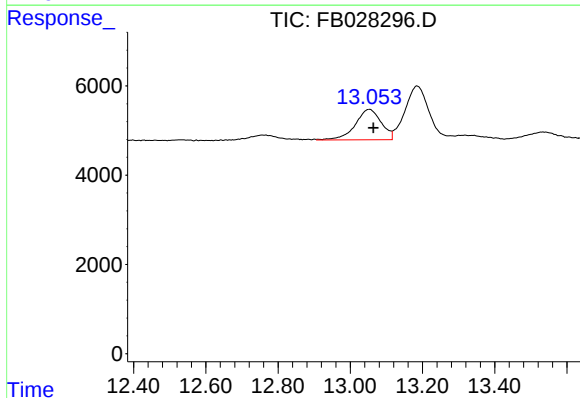
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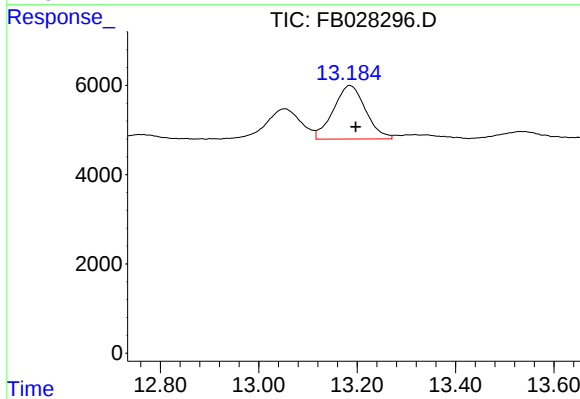
#6 Toluene

R.T.: 10.616 min
Delta R.T.: -0.012 min
Response: 100978
Conc: 4.34 ng/ml



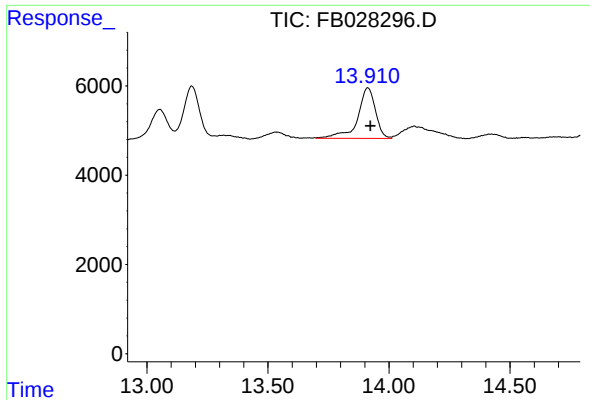
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.010 min
Response: 33997
Conc: 1.53 ng/ml



#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.012 min
Response: 54555
Conc: 2.50 ng/ml



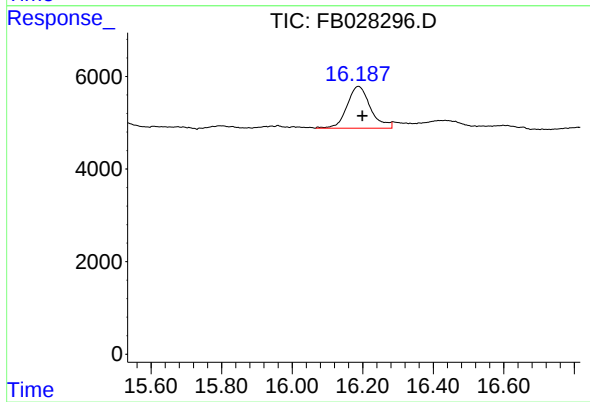
#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.012 min
Response: 57662
Conc: 2.75 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.012 min
Response: 41447
Conc: 2.06 ng/ml m