

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090122\
 Data File : FB028088.D
 Signal(s) : FID2B.CH
 Acq On : 2 Sep 2022 00:42
 Operator : AJ/MA
 Sample : N4466-03MS 50X
 Misc : 5.03G/5.00 ML MEOH
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SASP2-T-5-(25-35)MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/02/2022
 Supervised By :Ankita Jodhani 09/02/2022

Integration File: SAMPLE.e
 Quant Time: Sep 02 03:25:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.793	263294	22.719 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	515767	28.510 ng/mlm
2) t 2,2,4-Trimethylpentane	7.429	573475	29.244 ng/ml
3) t n-Heptane	7.751	185982	9.654 ng/ml
4) t Benzene	7.887	243565	10.475 ng/ml
6) t Toluene	10.622	666845	30.411 ng/ml
7) t Ethylbenzene	13.059	206999	10.045 ng/ml
8) t m-Xylene	13.191	403668	19.727 ng/ml
9) t O-Xylene	13.919	391161	19.747 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	363954	18.663 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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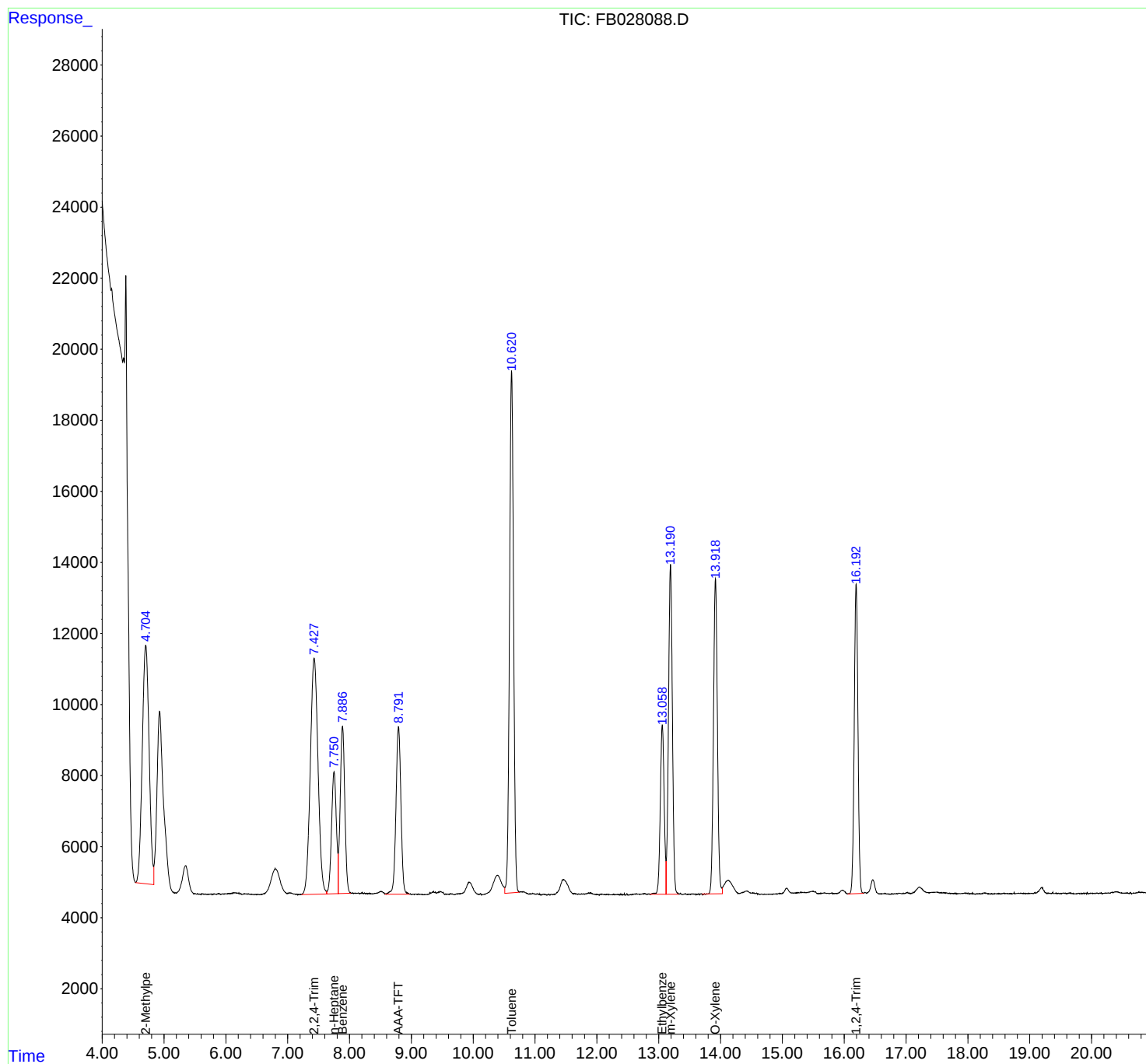
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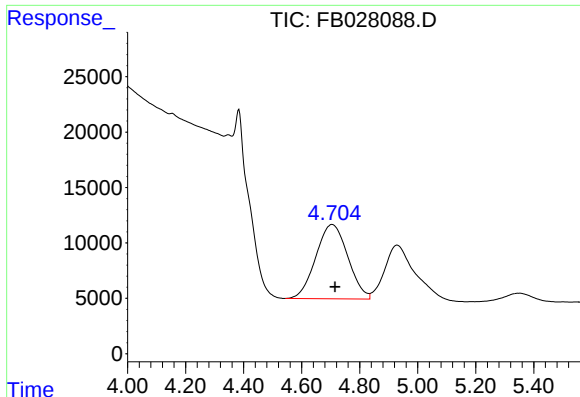
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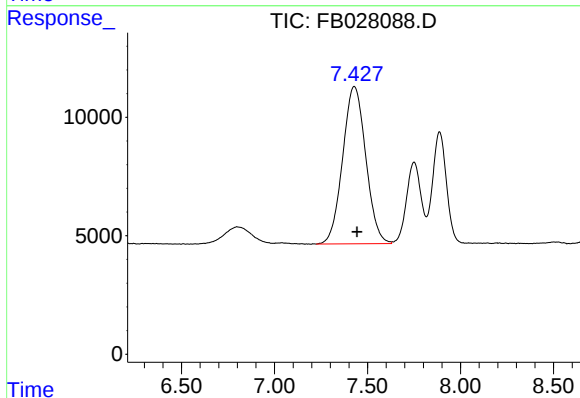
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.011 min
Response: 515767
Conc: 28.51 ng/ml

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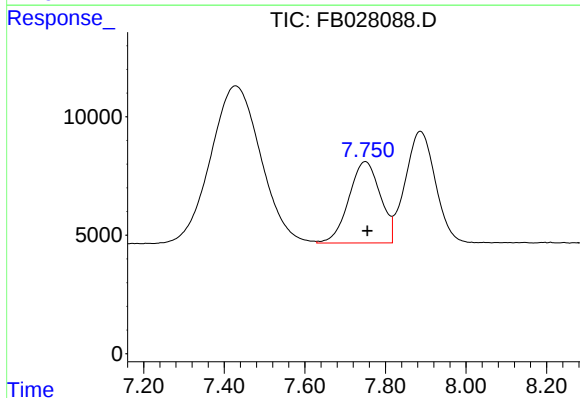
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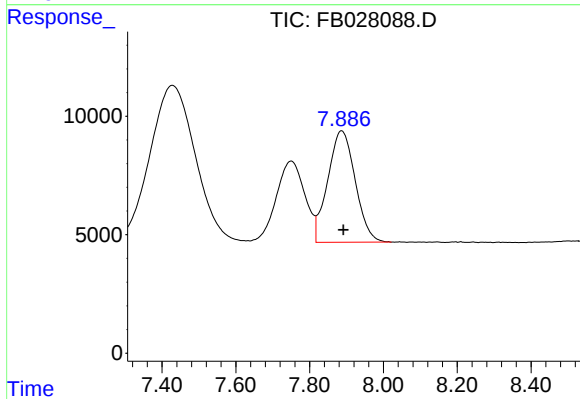
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 573475
Conc: 29.24 ng/ml



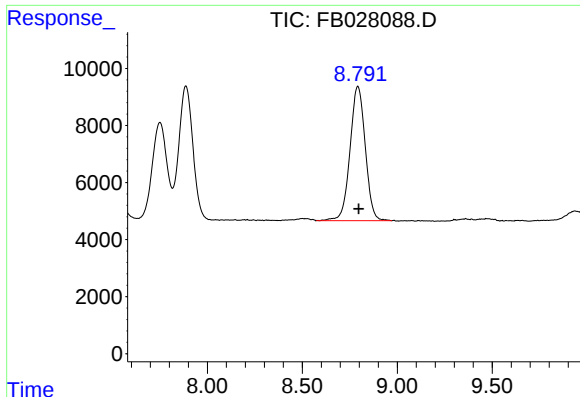
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 185982
Conc: 9.65 ng/ml



#4 Benzene

R.T.: 7.887 min
Delta R.T.: -0.005 min
Response: 243565
Conc: 10.48 ng/ml



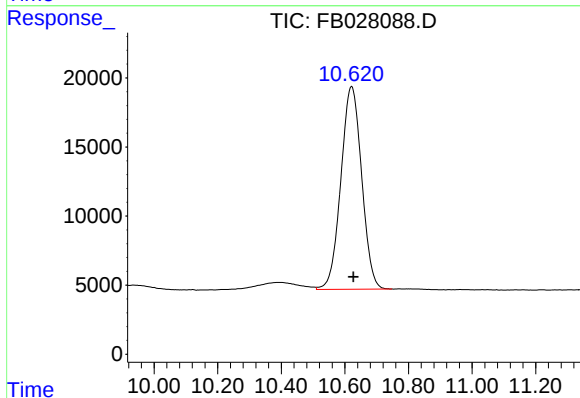
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 263294
Conc: 22.72 ng/ml

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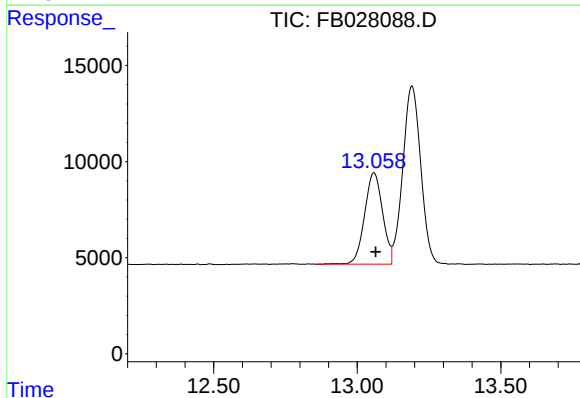
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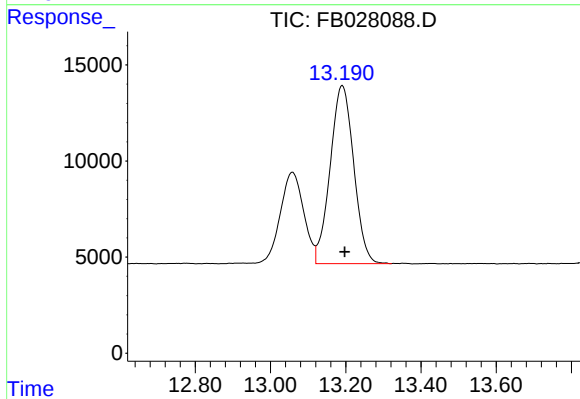
#6 Toluene

R.T.: 10.622 min
Delta R.T.: -0.006 min
Response: 666845
Conc: 30.41 ng/ml



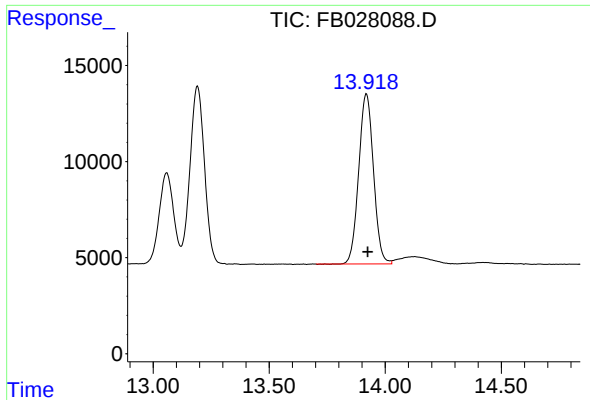
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 206999
Conc: 10.05 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 403668
Conc: 19.73 ng/ml



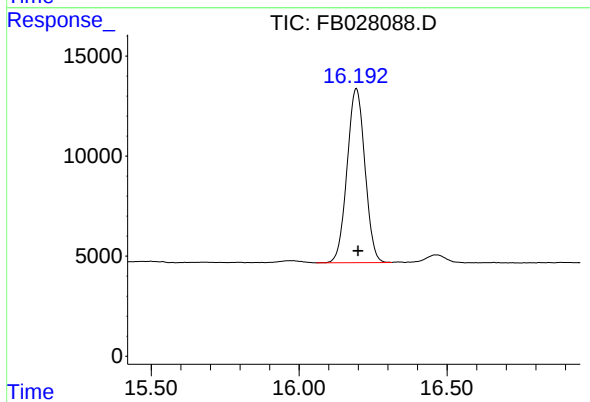
#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: -0.005 min
Response: 391161
Conc: 19.75 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.006 min
Response: 363954
Conc: 18.66 ng/ml