

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081822\
 Data File : FB027997.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2022 15:29
 Operator : AJ/MA
 Sample : N4243-01MS
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 B-4MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/19/2022
 Supervised By :Ankita Jodhani 08/19/2022

Integration File: Calibration.e
 Quant Time: Aug 18 16:17:40 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	8.795	233412	20.140 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	539878	29.843 ng/mlm
2) t 2,2,4-Trimethylpentane	7.429	582137	29.685 ng/ml
3) t n-Heptane	7.752	199866	10.374 ng/ml
4) t Benzene	7.890	244164	10.501 ng/ml
6) t Toluene	10.624	680230	31.021 ng/ml
7) t Ethylbenzene	13.062	212456	10.310 ng/ml
8) t m-Xylene	13.194	414281	20.246 ng/ml
9) t O-Xylene	13.921	395928	19.987 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	368166	18.879 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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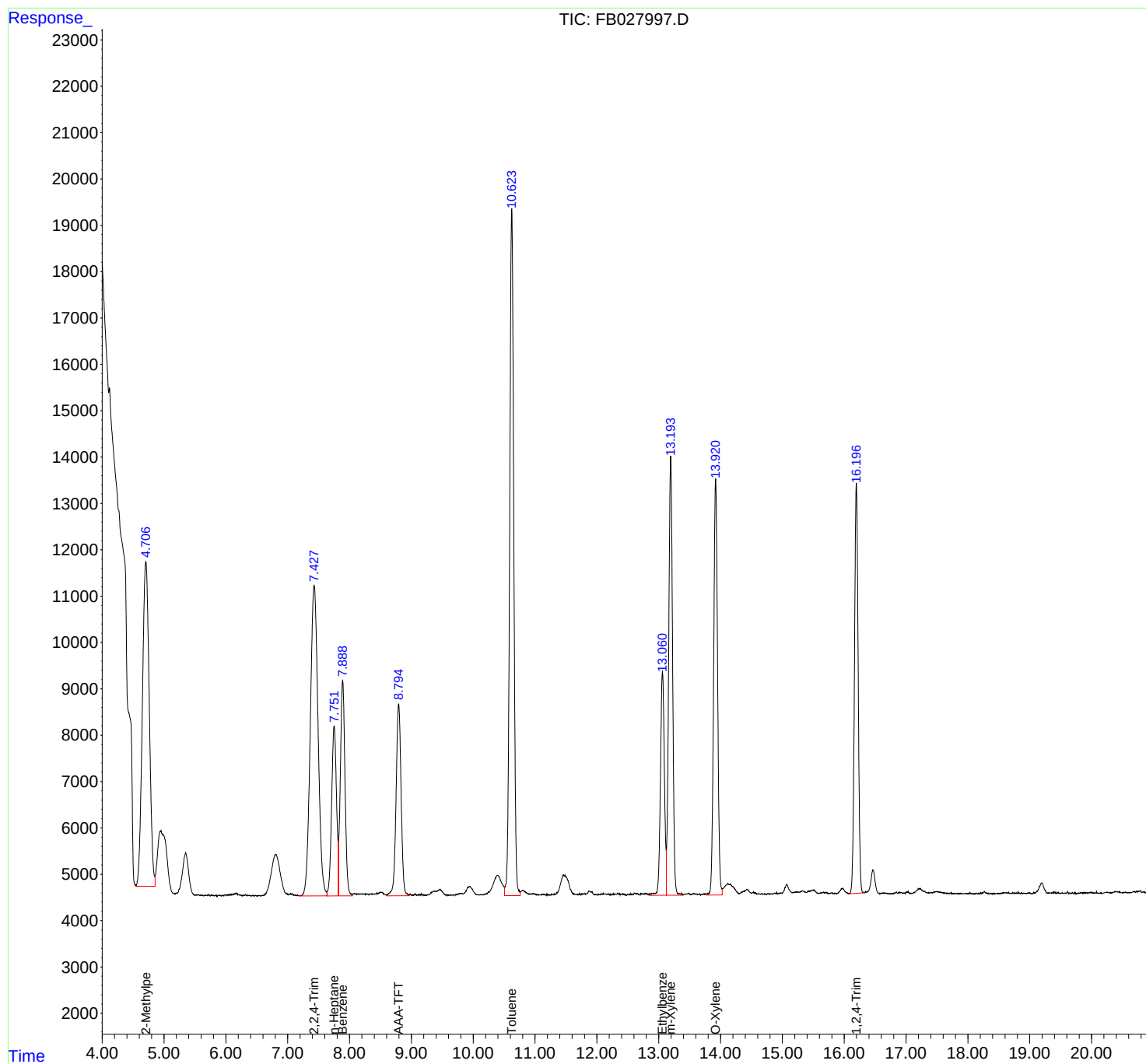
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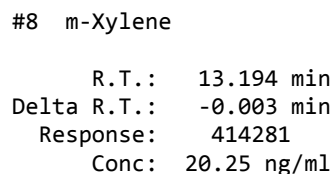
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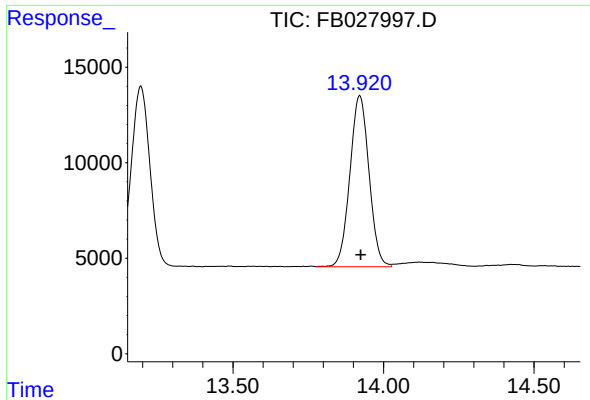
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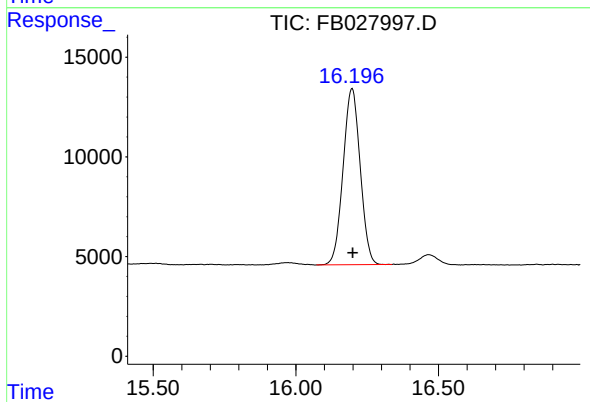
#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: -0.003 min
Response: 395928
Conc: 19.99 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: -0.002 min
Response: 368166
Conc: 18.88 ng/ml