

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062222\
 Data File : FB027507.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 1:00
 Operator : AJ/MA
 Sample : N3431-11MS 50X
 Misc : 5.04G/5.00 ML MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 WC-14B-2-3-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2022
 Supervised By :Ankita Jodhani 06/23/2022

Integration File: Calibration.e
 Quant Time: Jun 23 07:32:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.849	968374	86.333 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	414538	24.606 ng/ml
2) t 2,2,4-Trimethylpentane	7.440	509590	29.023 ng/ml
3) t n-Heptane	7.764	606747	34.634 ng/ml
4) t Benzene	7.861	312484	15.323 ng/ml
6) t Toluene	10.619	542086	27.997 ng/ml
7) t Ethylbenzene	13.025	1560747	86.184 ng/ml
8) t m-Xylene	13.185	319040	17.897 ng/ml
9) t O-Xylene	13.921	571882	32.912 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	435663	25.361 ng/mlm

(f)=RT Delta > 1/2 Window

(m)=manual int.

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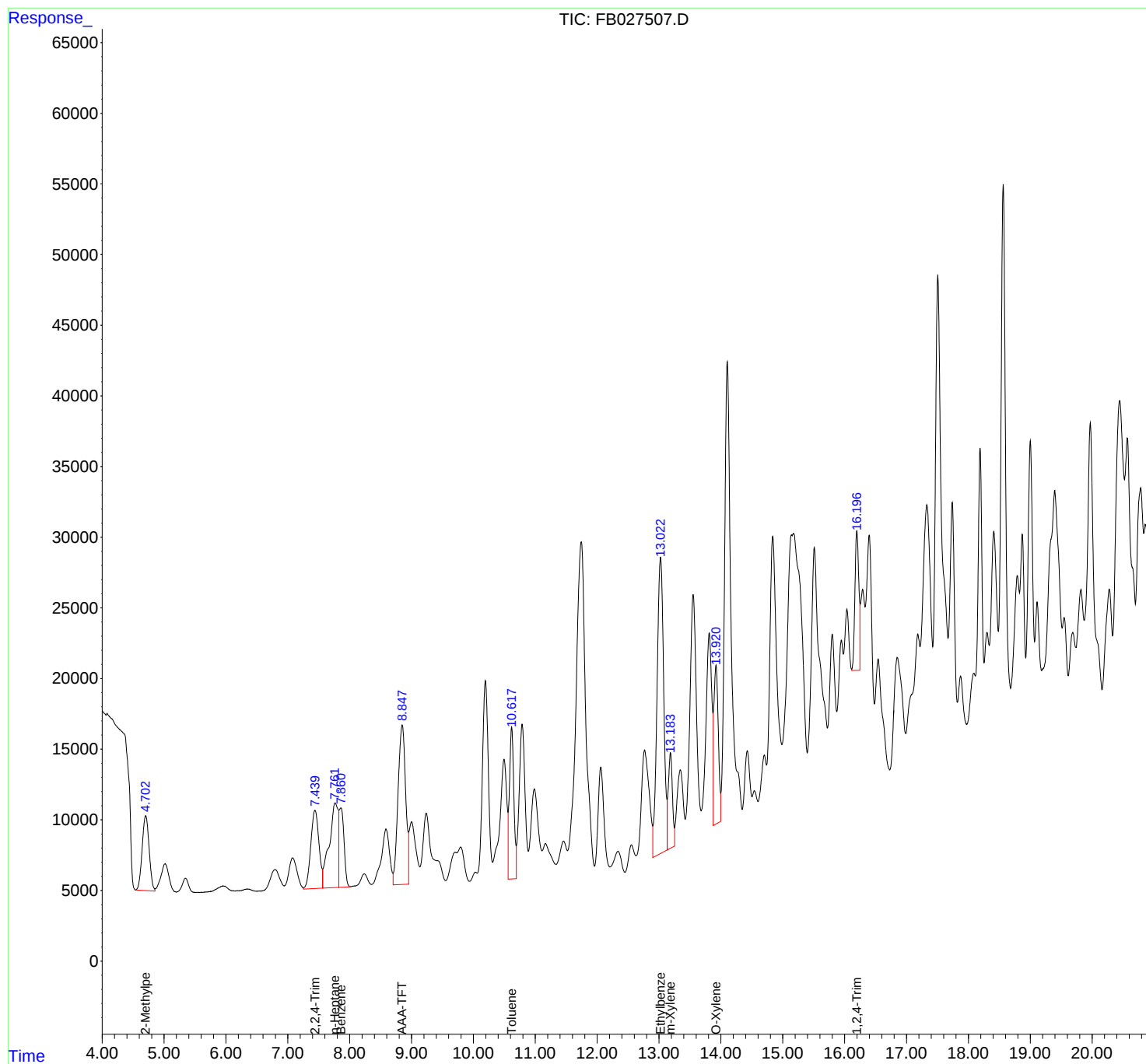
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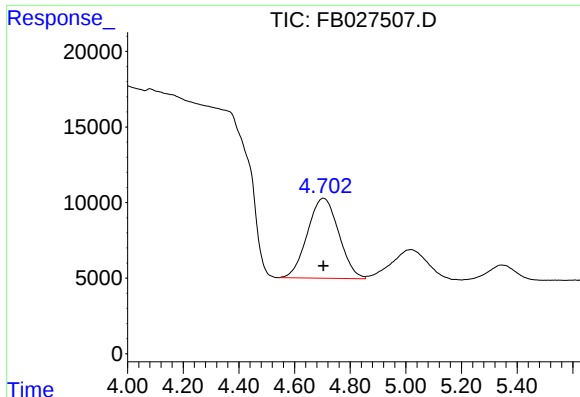
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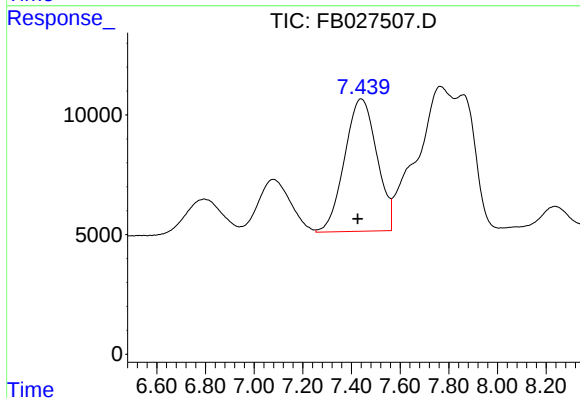
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 414538
Conc: 24.61 ng/ml

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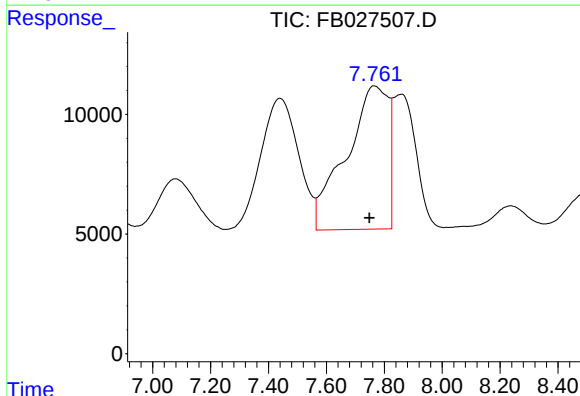
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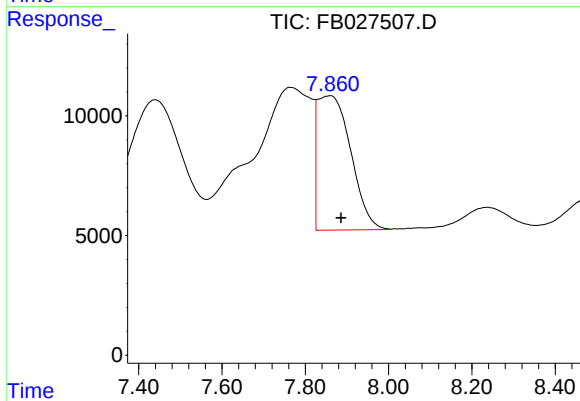
#2 2,2,4-Trimethylpentane

R.T.: 7.440 min
Delta R.T.: 0.014 min
Response: 509590
Conc: 29.02 ng/ml



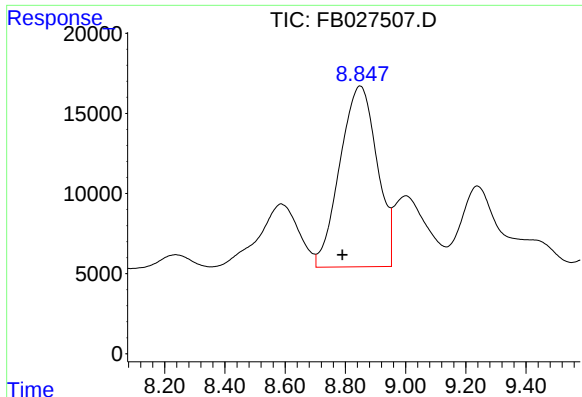
#3 n-Heptane

R.T.: 7.764 min
Delta R.T.: 0.014 min
Response: 606747
Conc: 34.63 ng/ml



#4 Benzene

R.T.: 7.861 min
Delta R.T.: -0.025 min
Response: 312484
Conc: 15.32 ng/ml



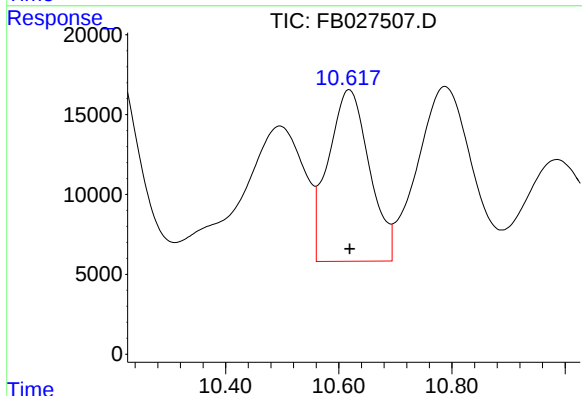
#5 AAA-TFT

R.T.: 8.849 min
Delta R.T.: 0.058 min
Response: 968374
Conc: 86.33 ng/ml

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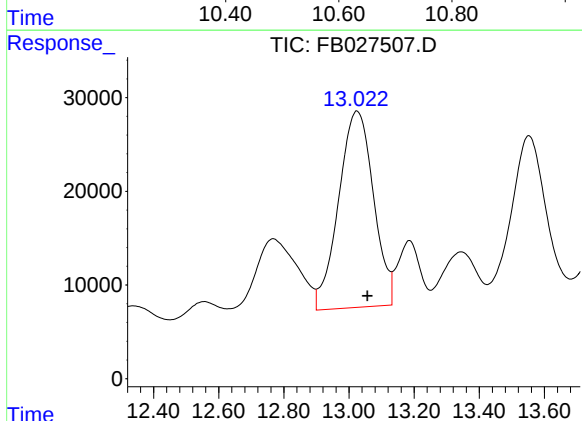
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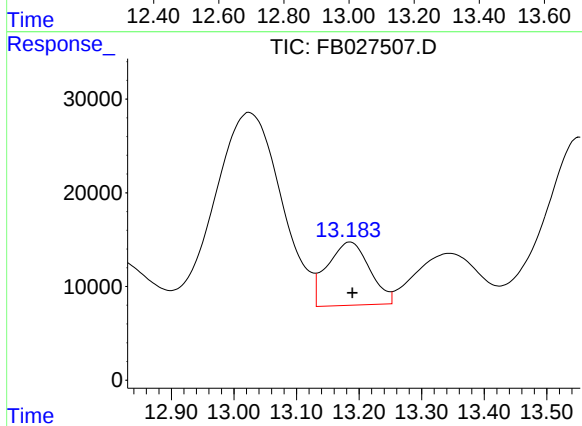
#6 Toluene

R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 542086
Conc: 28.00 ng/ml



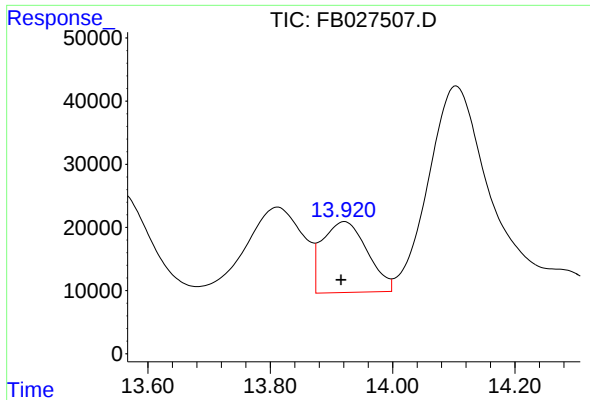
#7 Ethylbenzene

R.T.: 13.025 min
Delta R.T.: -0.032 min
Response: 1560747
Conc: 86.18 ng/ml



#8 m-Xylene

R.T.: 13.185 min
Delta R.T.: -0.004 min
Response: 319040
Conc: 17.90 ng/ml



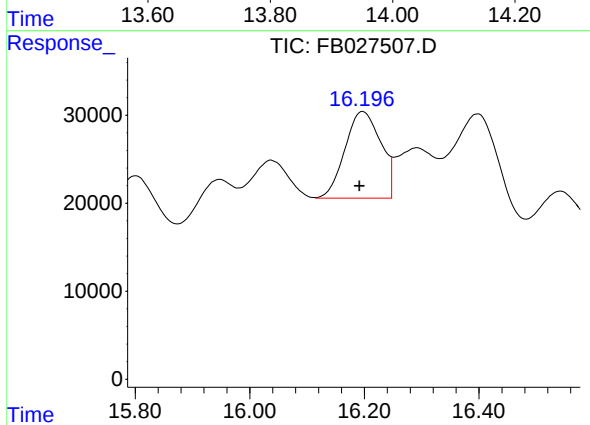
#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 571882
Conc: 32.91 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.004 min
Response: 435663
Conc: 25.36 ng/ml m