

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062322\
 Data File : FB027529.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 22:57
 Operator : AJ/MA
 Sample : N3455-13MS 50X
 Misc : 5.07/5.00 ML MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 SP-EXC-2-3-GRMS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: SAMPLE.e
 Quant Time: Jun 24 02:27:32 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	8.792	221607	19.757 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.703	416150	24.701 ng/ml
2) t 2,2,4-Trimethylpentane	7.424	473850	26.987 ng/ml
3) t n-Heptane	7.749	154178	8.801 ng/ml
4) t Benzene	7.887	204282	10.018 ng/ml
6) t Toluene	10.620	552117	28.515 ng/ml
7) t Ethylbenzene	13.056	185744	10.257 ng/ml
8) t m-Xylene	13.189	339079	19.022 ng/ml
9) t O-Xylene	13.915	323885	18.640 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	316322	18.414 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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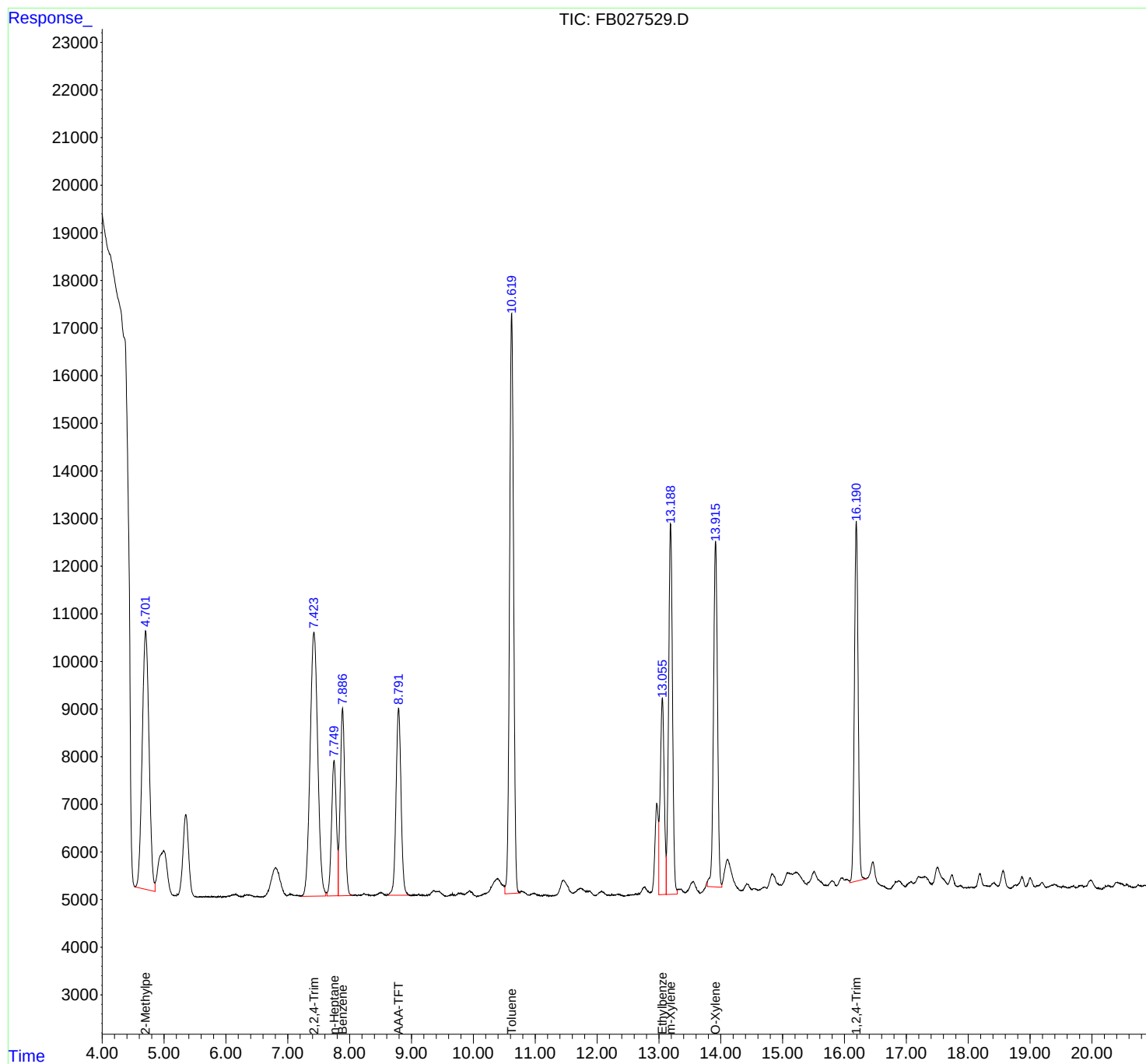
Instrument :
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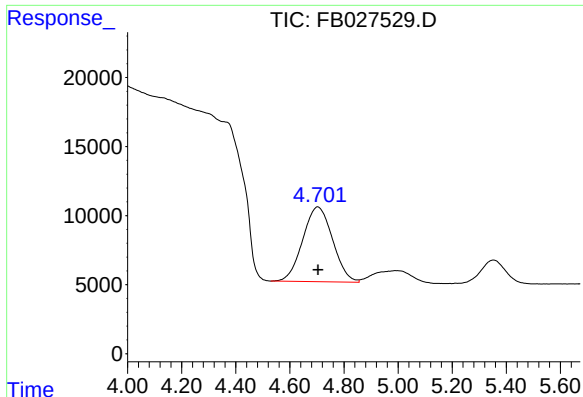
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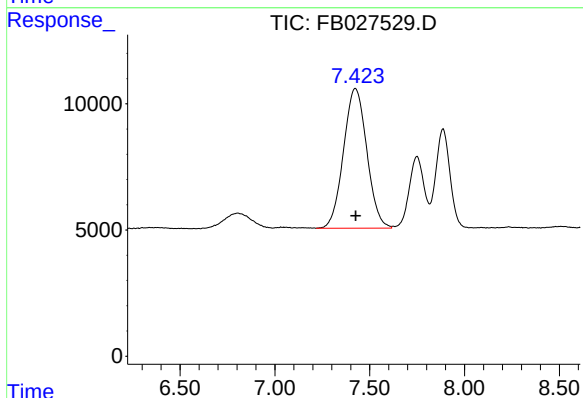
#1 2-Methylpentane

R.T.: 4.703 min
Delta R.T.: -0.001 min
Response: 416150
Conc: 24.70 ng/ml

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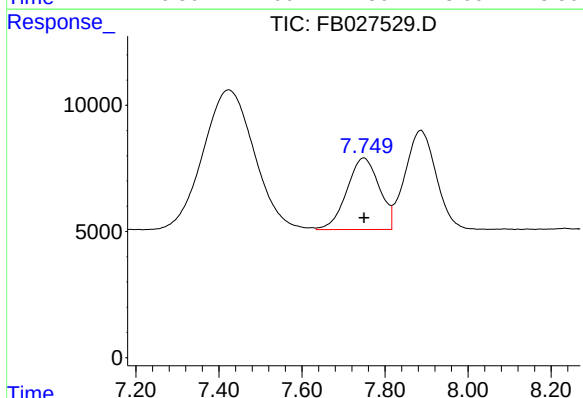
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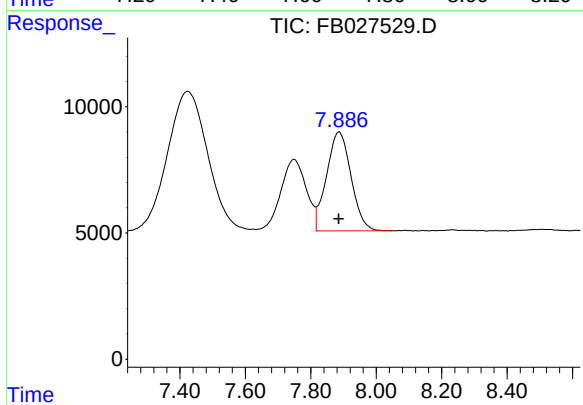
#2 2,2,4-Trimethylpentane

R.T.: 7.424 min
Delta R.T.: -0.002 min
Response: 473850
Conc: 26.99 ng/ml



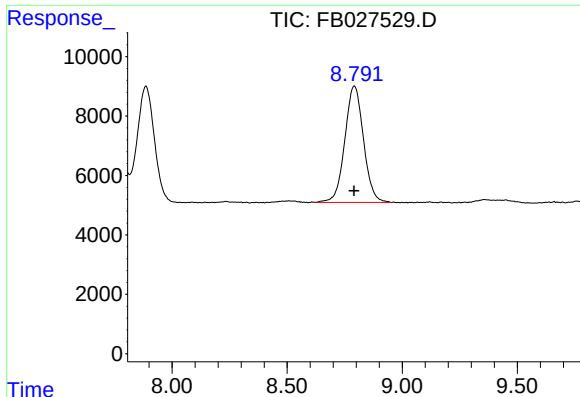
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 154178
Conc: 8.80 ng/ml



#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 204282
Conc: 10.02 ng/ml



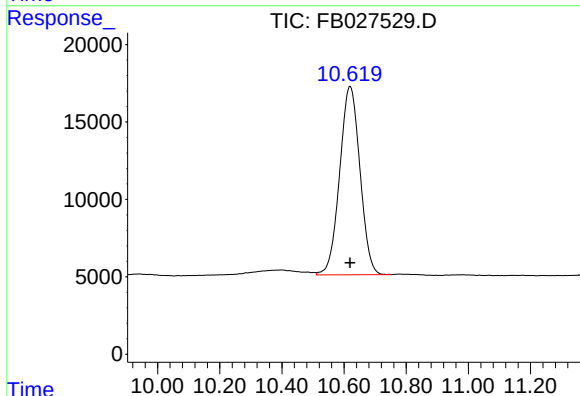
#5 AAA-TFT

R.T.: 8.792 min
Delta R.T.: 0.002 min
Response: 221607
Conc: 19.76 ng/ml

Instrument :
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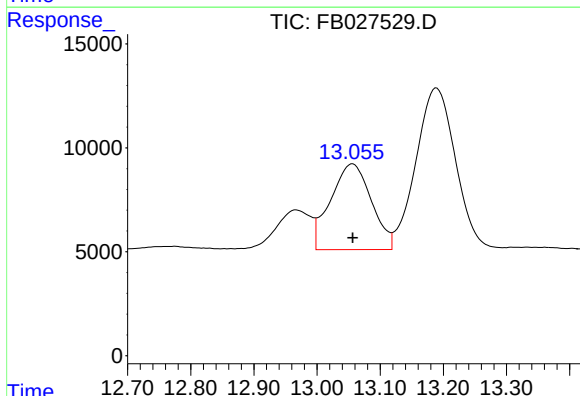
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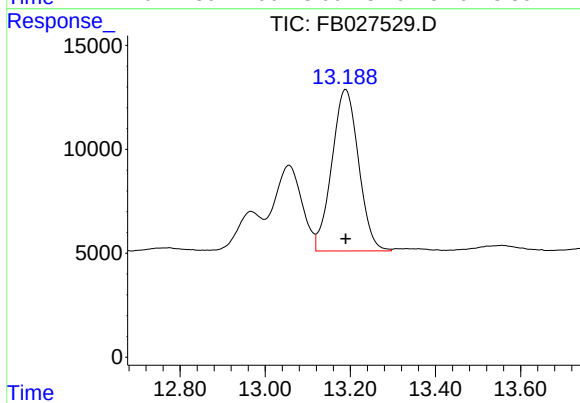
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 552117
Conc: 28.52 ng/ml



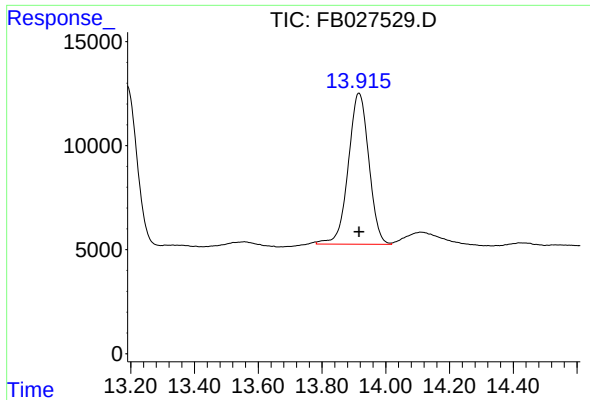
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 185744
Conc: 10.26 ng/ml



#8 m-Xylene

R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 339079
Conc: 19.02 ng/ml



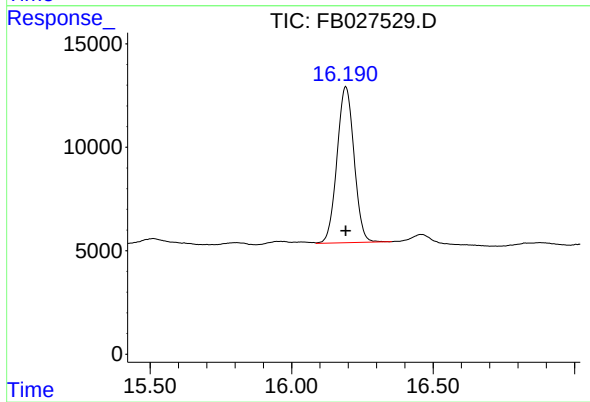
#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: 0.000 min
Response: 323885
Conc: 18.64 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 316322
Conc: 18.41 ng/ml