

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090122\
 Data File : FB028089.D
 Signal(s) : FID2B.CH
 Acq On : 2 Sep 2022 1:19
 Operator : AJ/MA
 Sample : N4466-03MSD 50X
 Misc : 5.10G/5.00 ML MEOH
 ALS Vial : 27 Sample Multiplier: 1

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

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 03:25:31 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	237935	20.530 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	444081	24.547 ng/mlm
2) t 2,2,4-Trimethylpentane	7.429	501342	25.565 ng/ml
3) t n-Heptane	7.751	159146	8.261 ng/ml
4) t Benzene	7.888	226171	9.727 ng/ml
6) t Toluene	10.621	615397	28.064 ng/ml
7) t Ethylbenzene	13.059	188323	9.139 ng/ml
8) t m-Xylene	13.191	372283	18.193 ng/ml
9) t O-Xylene	13.918	366618	18.508 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	340128	17.442 ng/ml

(f)=RT Delta > 1/2 Window

(m)=manual int.

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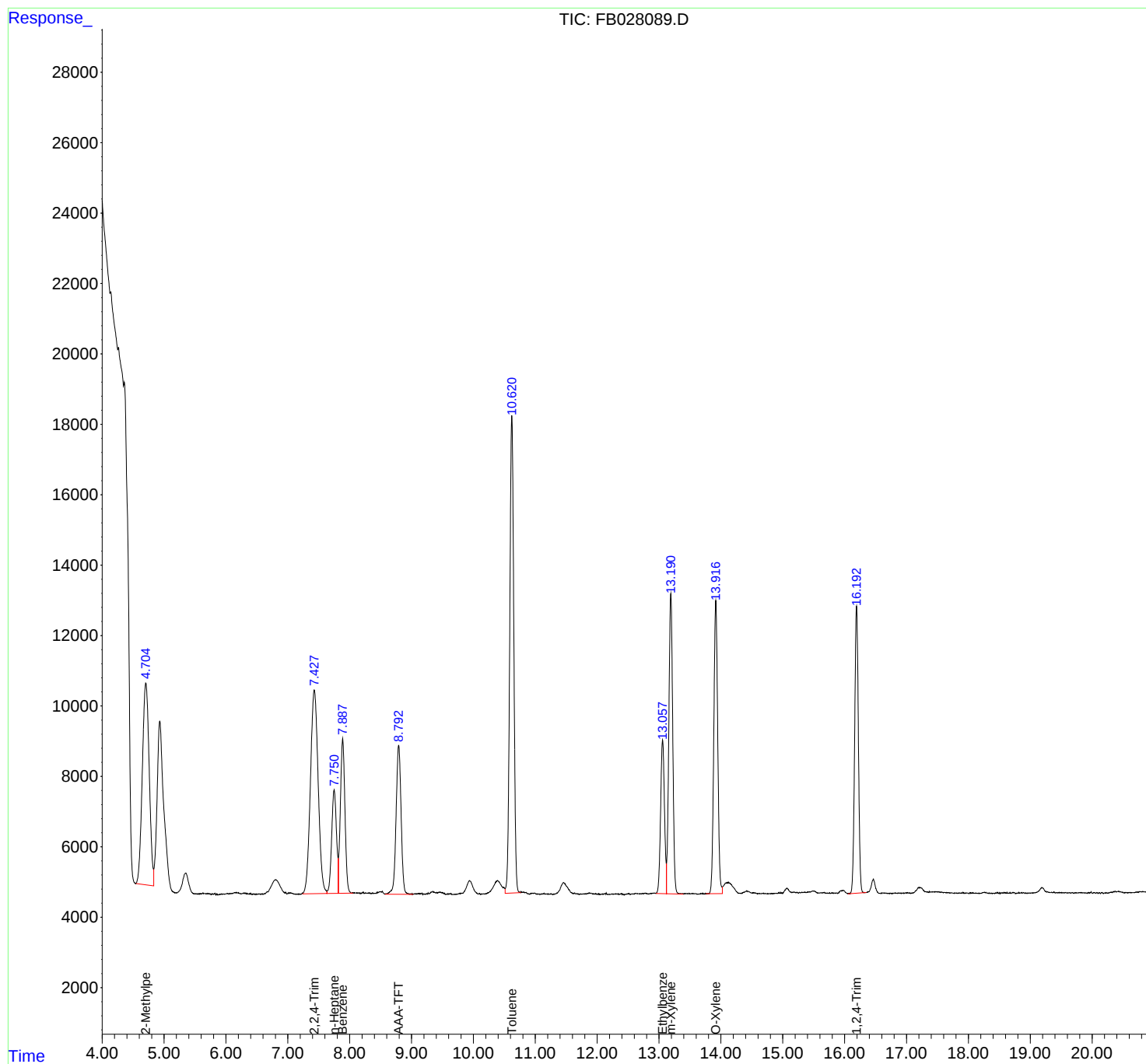
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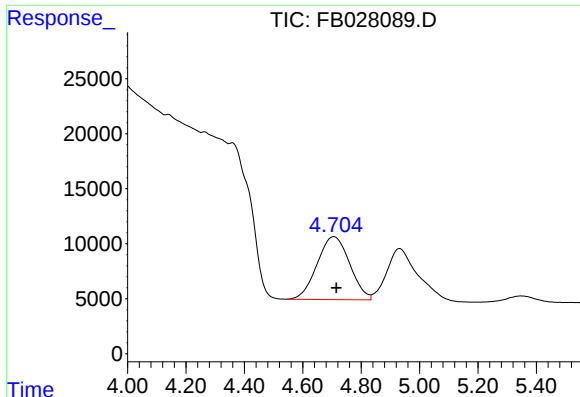
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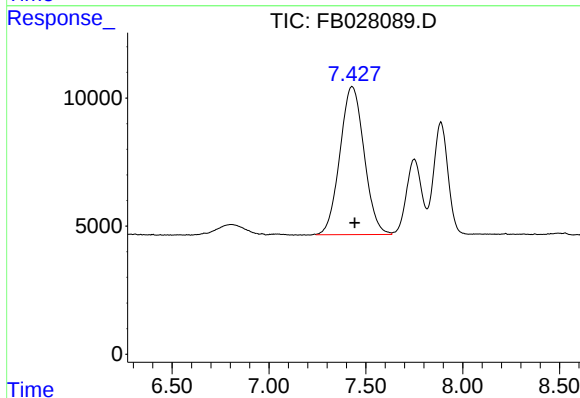
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: -0.011 min
Response: 444081
Conc: 24.55 ng/ml

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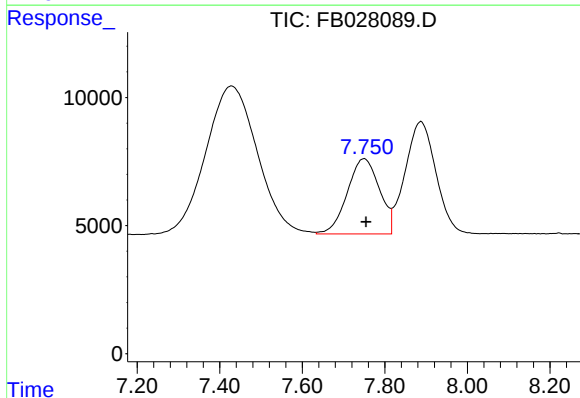
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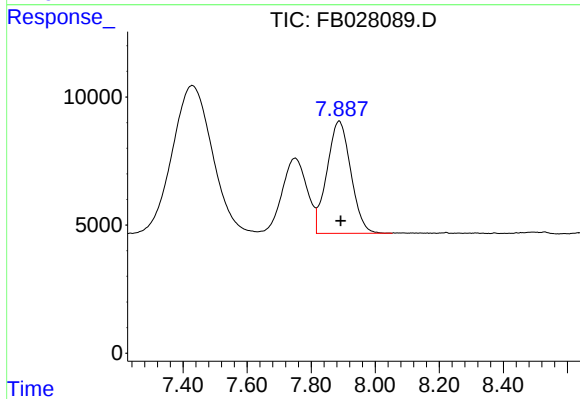
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.014 min
Response: 501342
Conc: 25.57 ng/ml



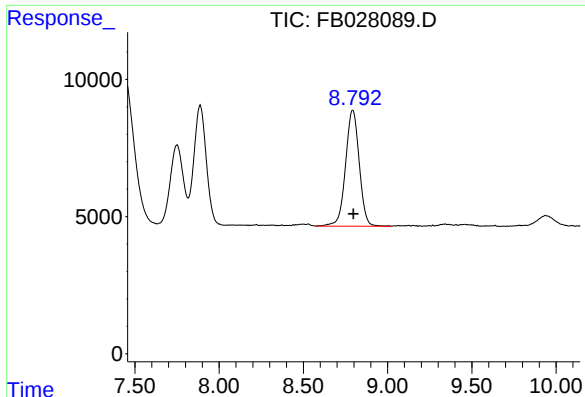
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.004 min
Response: 159146
Conc: 8.26 ng/ml



#4 Benzene

R.T.: 7.888 min
Delta R.T.: -0.004 min
Response: 226171
Conc: 9.73 ng/ml



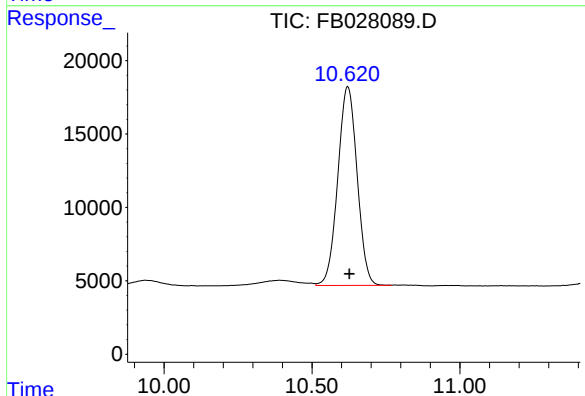
#5 AAA-TFT

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 237935
Conc: 20.53 ng/ml

Instrument :
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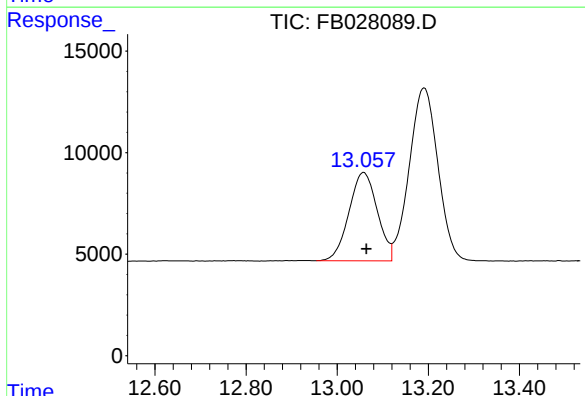
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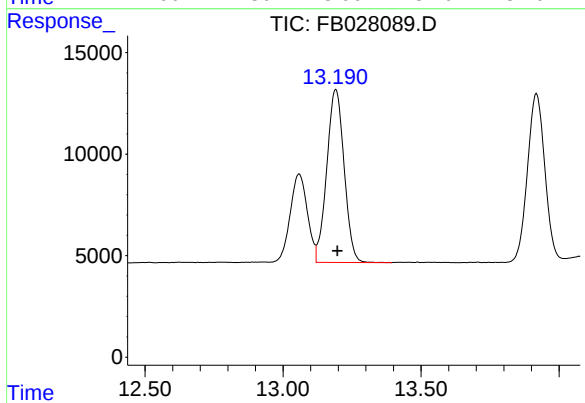
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.006 min
Response: 615397
Conc: 28.06 ng/ml



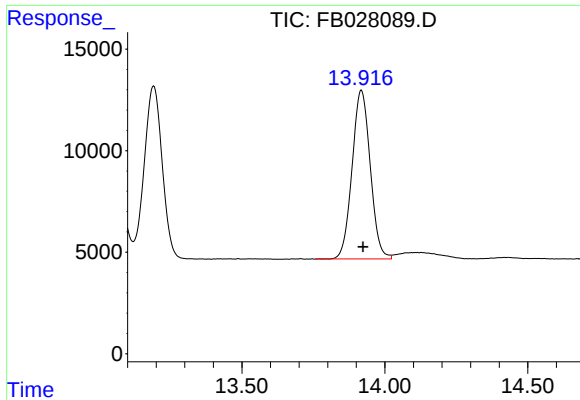
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: -0.006 min
Response: 188323
Conc: 9.14 ng/ml



#8 m-Xylene

R.T.: 13.191 min
Delta R.T.: -0.006 min
Response: 372283
Conc: 18.19 ng/ml



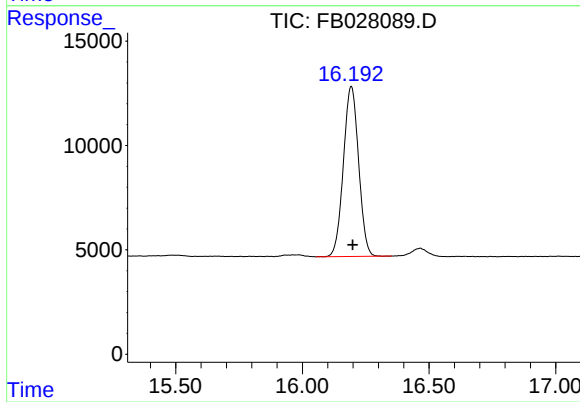
#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: -0.006 min
Response: 366618
Conc: 18.51 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: -0.006 min
Response: 340128
Conc: 17.44 ng/ml