

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090822\
 Data File : FB028211.D
 Signal(s) : FID2B.CH
 Acq On : 9 Sep 2022 8:47
 Operator : AJ/MA
 Sample : N4509-01MS
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 S1-SO_112D-20220902MS

Integration File: Calibration.e
 Quant Time: Sep 09 09:39:25 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	220179	18.396 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	584859	28.886 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	603089	28.669 ng/ml
3) t n-Heptane	7.752	194205	9.034 ng/ml
4) t Benzene	7.888	230115	9.354 ng/ml
6) t Toluene	10.621	655146	28.140 ng/ml
7) t Ethylbenzene	13.058	205975	9.262 ng/ml
8) t m-Xylene	13.190	408853	18.735 ng/ml
9) t O-Xylene	13.917	397490	18.972 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	389970	19.395 ng/ml

(f)=RT Delta > 1/2 Window

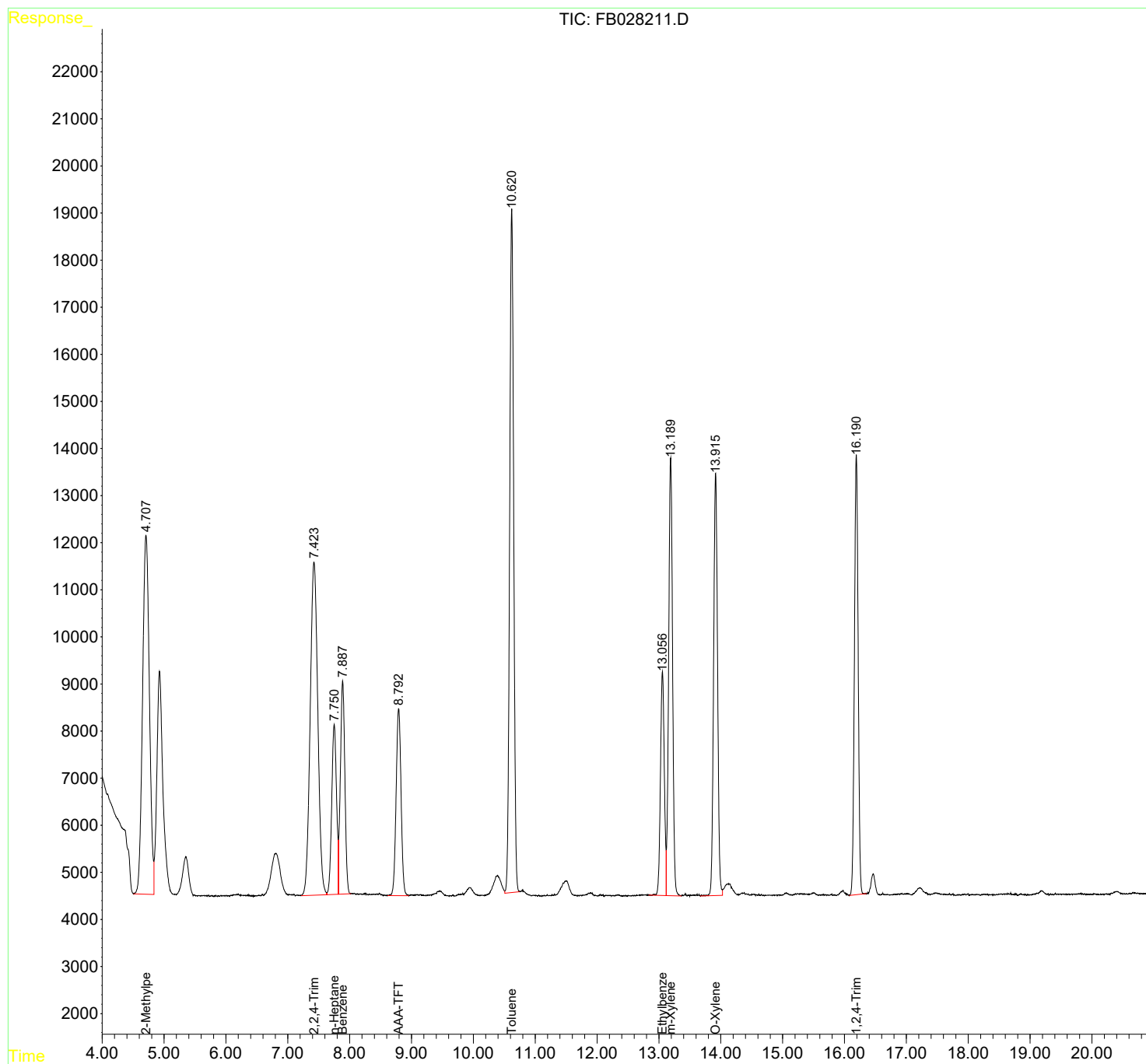
(m)=manual int.

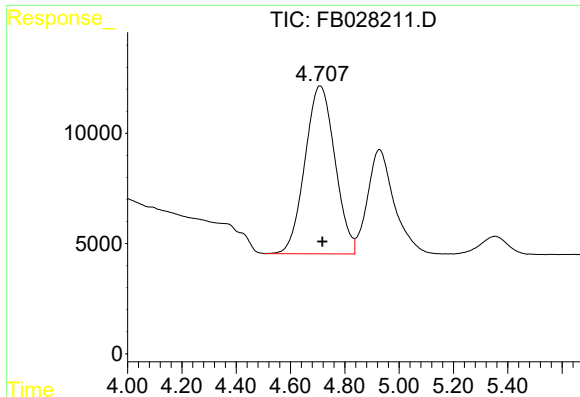
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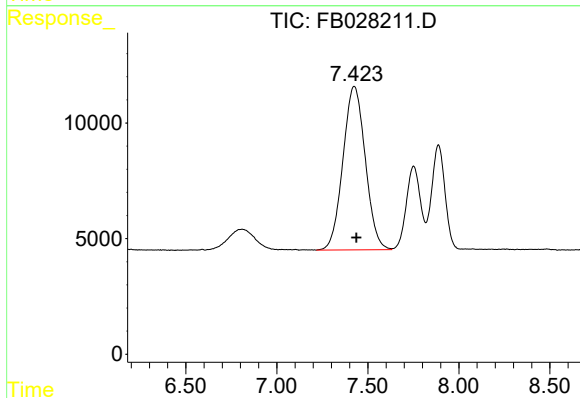




#1 2-Methylpentane

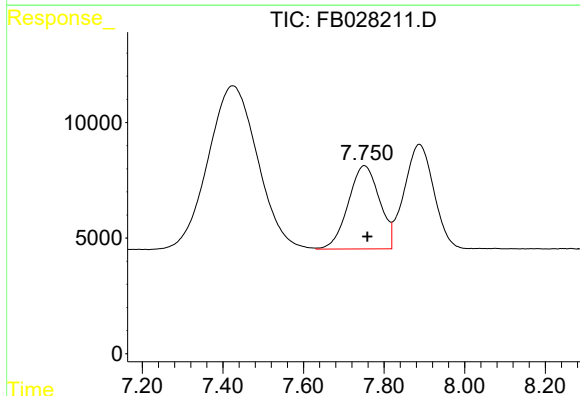
R.T.: 4.709 min
Delta R.T.: -0.009 min
Response: 584859
Conc: 28.89 ng/ml

Instrument :
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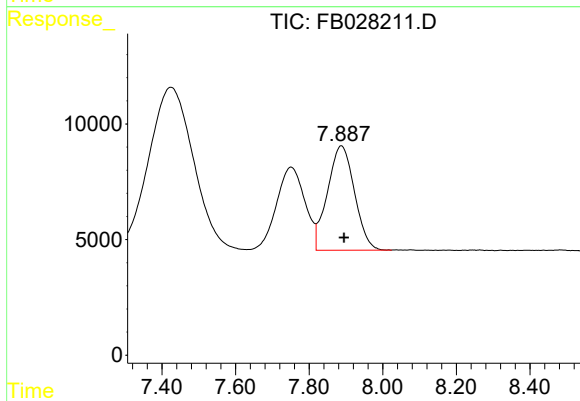
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.012 min
Response: 603089
Conc: 28.67 ng/ml



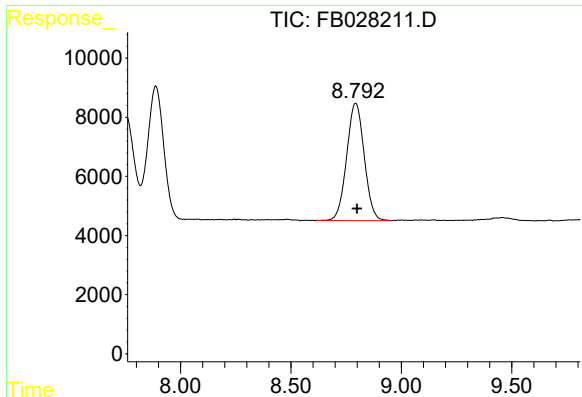
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.007 min
Response: 194205
Conc: 9.03 ng/ml



#4 Benzene

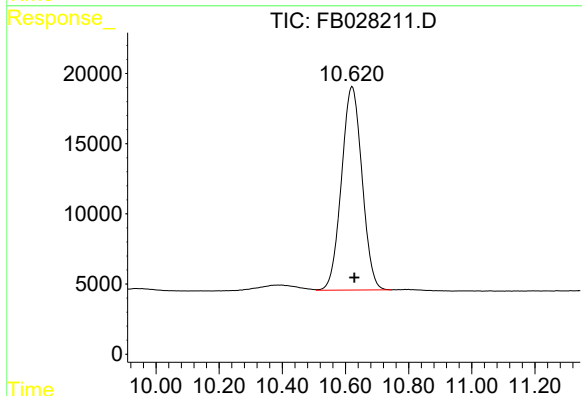
R.T.: 7.888 min
Delta R.T.: -0.007 min
Response: 230115
Conc: 9.35 ng/ml



#5 AAA-TFT

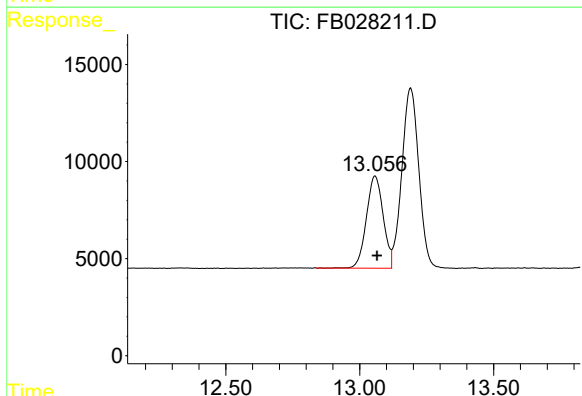
R.T.: 8.793 min
Delta R.T.: -0.007 min
Response: 220179
Conc: 18.40 ng/ml

Instrument :
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ClientSampleId :
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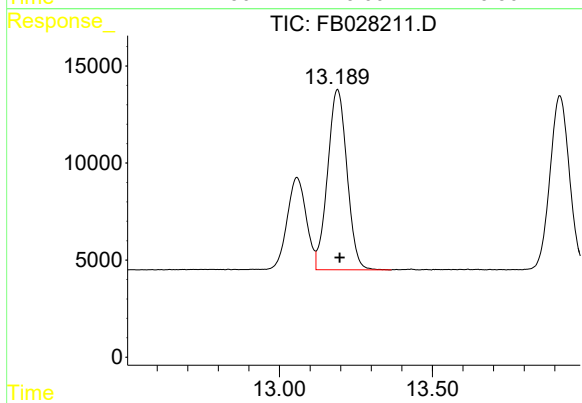
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.007 min
Response: 655146
Conc: 28.14 ng/ml



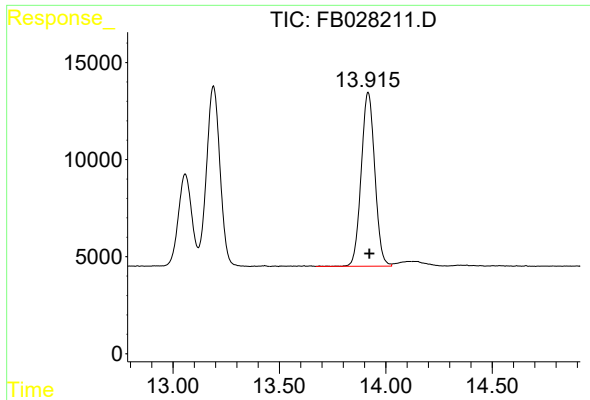
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: -0.007 min
Response: 205975
Conc: 9.26 ng/ml



#8 m-Xylene

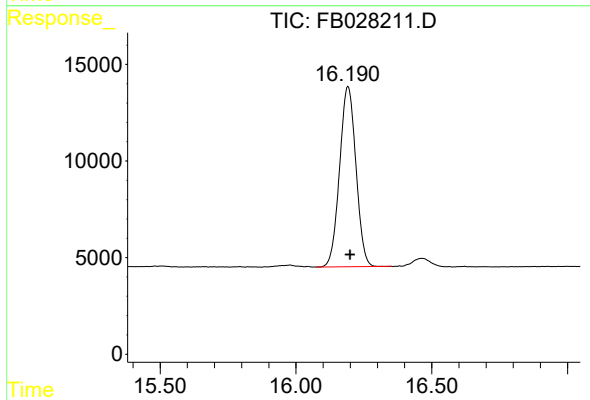
R.T.: 13.190 min
Delta R.T.: -0.007 min
Response: 408853
Conc: 18.74 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.007 min
Response: 397490
Conc: 18.97 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.007 min
Response: 389970
Conc: 19.39 ng/ml