

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB082922\  
 Data File : FB028055.D  
 Signal(s) : FID2B.CH  
 Acq On : 30 Aug 2022 2:30  
 Operator : AJ/MA  
 Sample : N4421-09MS  
 Misc : 5.01G/5.00 ML DI WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Aug 30 05:44:56 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                 | 8.859  | 209561   | 18.082 ng/ml |
| Target Compounds             |        |          |              |
| 2) t 2,2,4-Trimethylpentane  | 7.429  | 95249    | 4.857 ng/ml  |
| 3) t n-Heptane               | 7.765  | 69195    | 3.592 ng/ml  |
| 4) t Benzene                 | 7.892  | 89593    | 3.853 ng/ml  |
| 6) t Toluene                 | 10.629 | 167288   | 7.629 ng/ml  |
| 7) t Ethylbenzene            | 13.029 | 1462420  | 70.967 ng/ml |
| 9) t O-Xylene                | 13.933 | 327447   | 16.530 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.208 | 344325   | 17.657 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

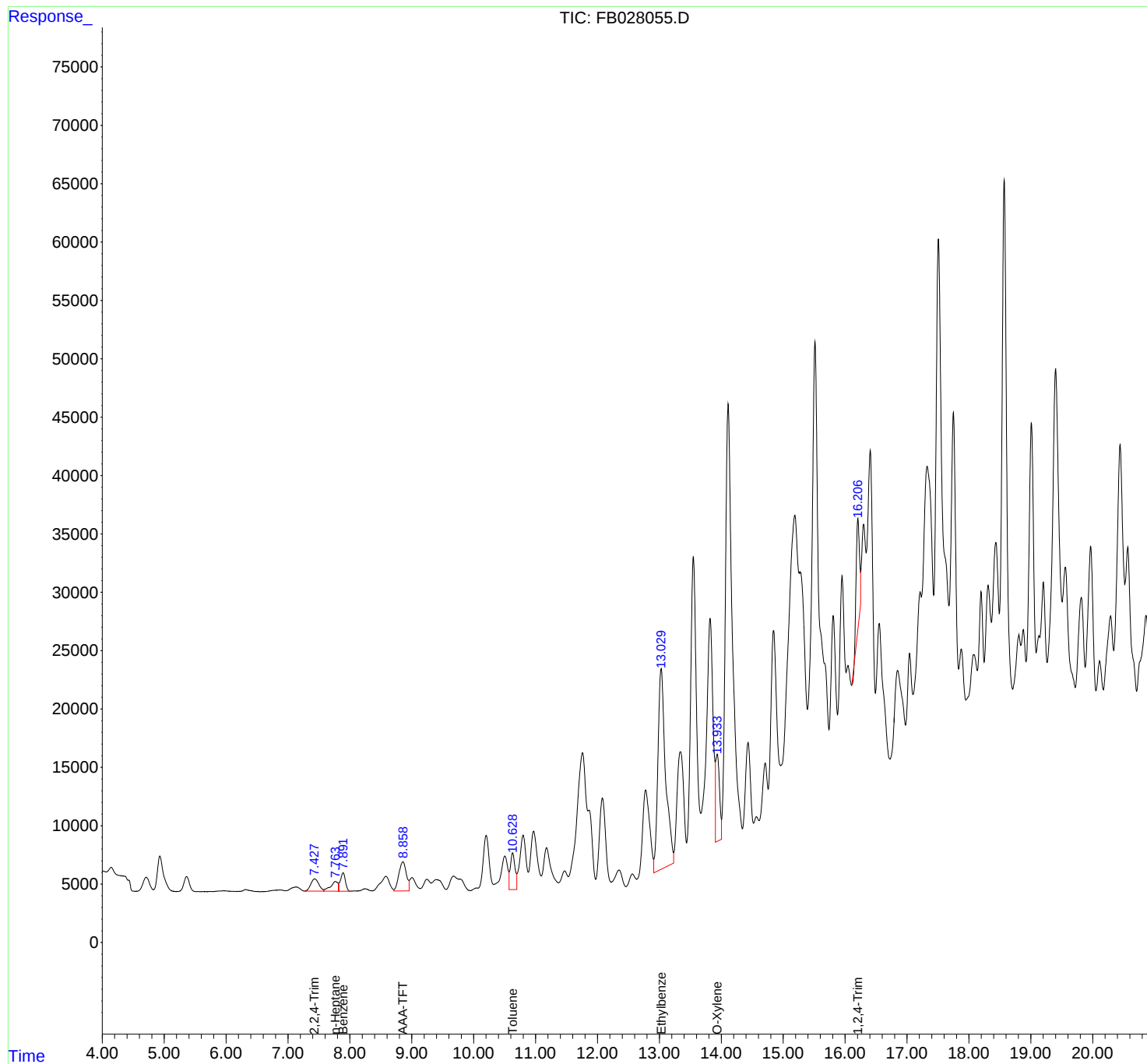
(m)=manual int.

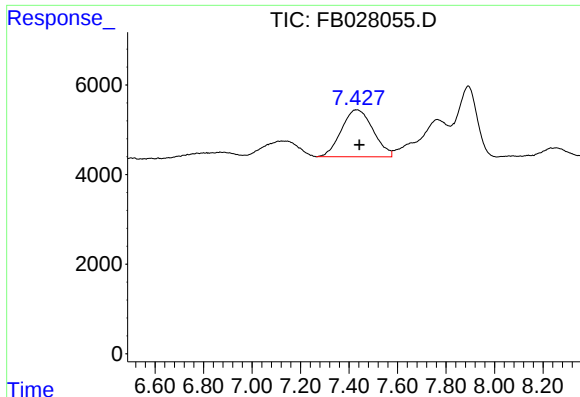
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Integration File: Calibration.e  
Quant Time: Aug 30 05:44:56 2022  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um





#2 2,2,4-Trimethylpentane

R.T.: 7.429 min  
Delta R.T.: -0.014 min  
Response: 95249  
Conc: 4.86 ng/ml

Instrument :  
FID\_B  
ClientSampleId :

#3 n-Heptane

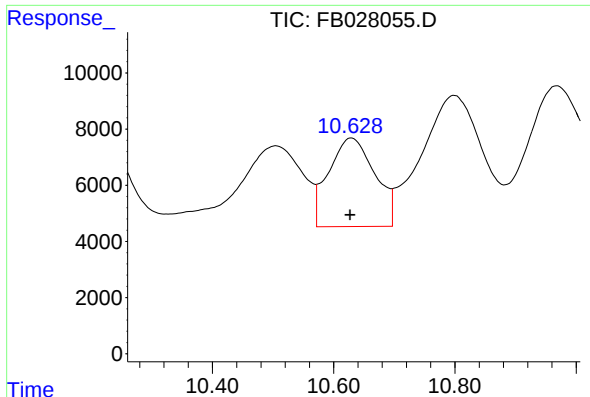
R.T.: 7.765 min  
Delta R.T.: 0.010 min  
Response: 69195  
Conc: 3.59 ng/ml

#4 Benzene

R.T.: 7.892 min  
Delta R.T.: 0.000 min  
Response: 89593  
Conc: 3.85 ng/ml

#5 AAA-TFT

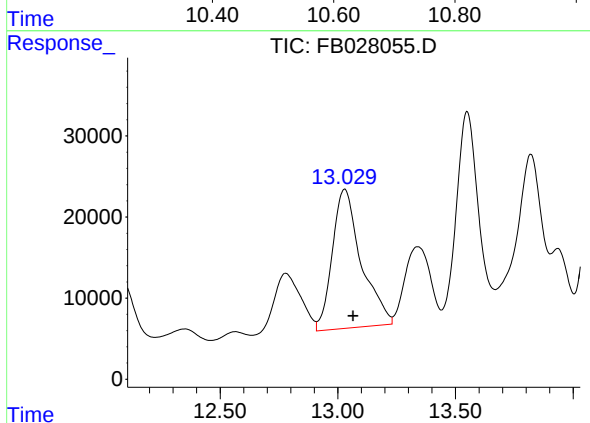
R.T.: 8.859 min  
Delta R.T.: 0.061 min  
Response: 209561  
Conc: 18.08 ng/ml



#6 Toluene

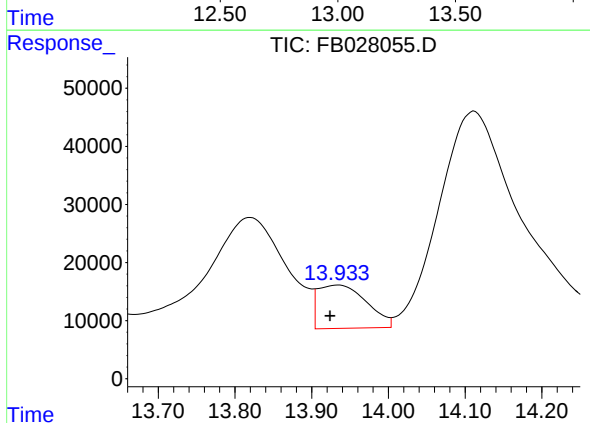
R.T.: 10.629 min  
Delta R.T.: 0.002 min  
Response: 167288  
Conc: 7.63 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



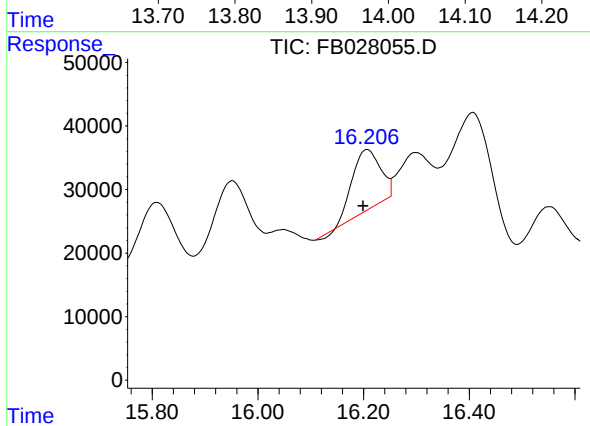
#7 Ethylbenzene

R.T.: 13.029 min  
Delta R.T.: -0.035 min  
Response: 1462420  
Conc: 70.97 ng/ml



#9 O-Xylene

R.T.: 13.933 min  
Delta R.T.: 0.008 min  
Response: 327447  
Conc: 16.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min  
Delta R.T.: 0.009 min  
Response: 344325  
Conc: 17.66 ng/ml