

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB080224\  
 Data File : FB030871.D  
 Signal(s) : FID2B.CH  
 Acq On : 2 Aug 2024 12:47  
 Operator : YP/AJ  
 Sample : BSF0802S1  
 Misc : 5.00G/5.00 ML DI WATER  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Aug 03 02:07:14 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB073024.M  
 Quant Title :  
 QLast Update : Tue Jul 30 12:33:32 2024  
 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  | 291790   | 24.781 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.709  | 600018   | 28.483 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.418  | 617578   | 28.991 ng/ml |
| 3) t n-Heptane               | 7.750  | 215071   | 9.683 ng/ml  |
| 4) t Benzene                 | 7.887  | 252729   | 9.584 ng/ml  |
| 6) t Toluene                 | 10.620 | 730983   | 28.771 ng/ml |
| 7) t Ethylbenzene            | 13.056 | 227090   | 9.607 ng/ml  |
| 8) t m-Xylene                | 13.189 | 448981   | 19.018 ng/ml |
| 9) t O-Xylene                | 13.916 | 429315   | 18.639 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.191 | 406290   | 17.727 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

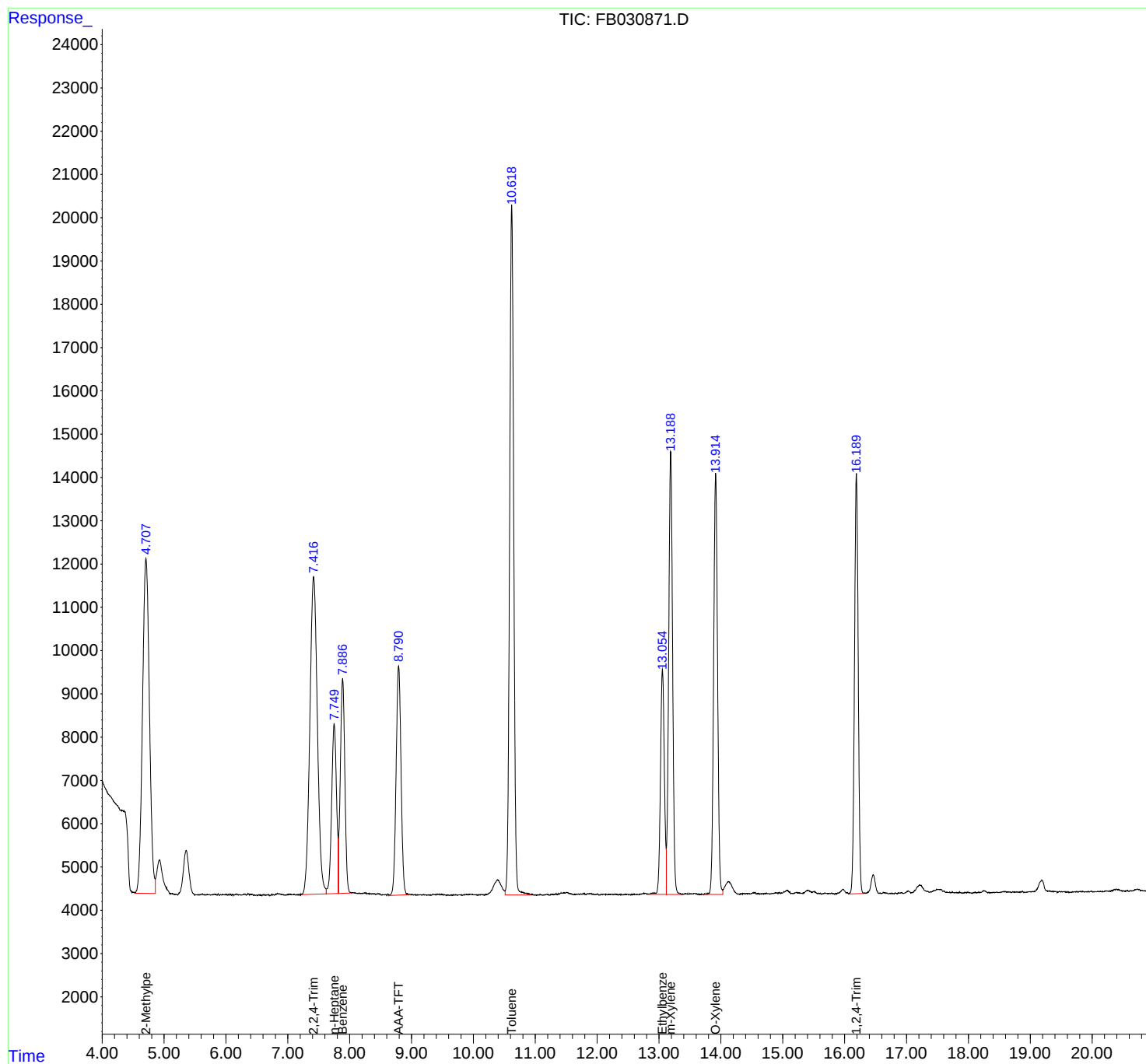
(m)=manual int.

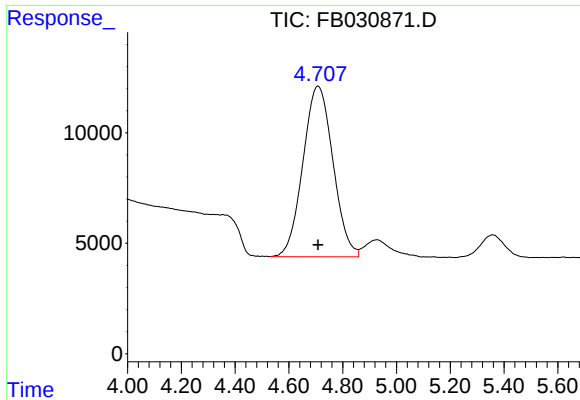
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

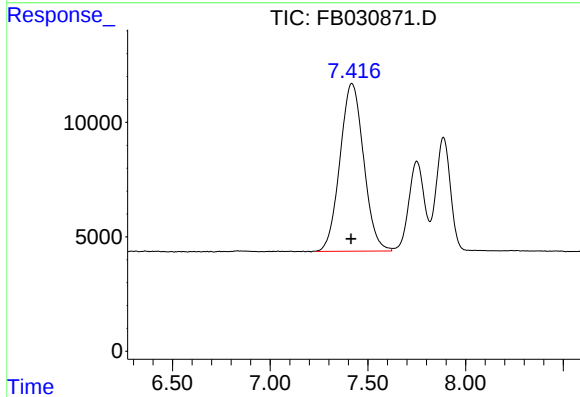




#1 2-Methylpentane

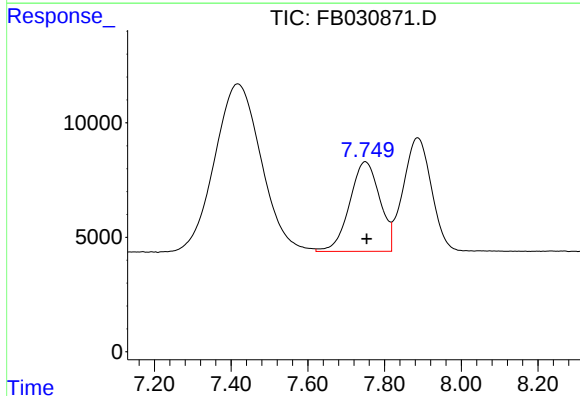
R.T.: 4.709 min  
Delta R.T.: 0.000 min  
Response: 600018  
Conc: 28.48 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



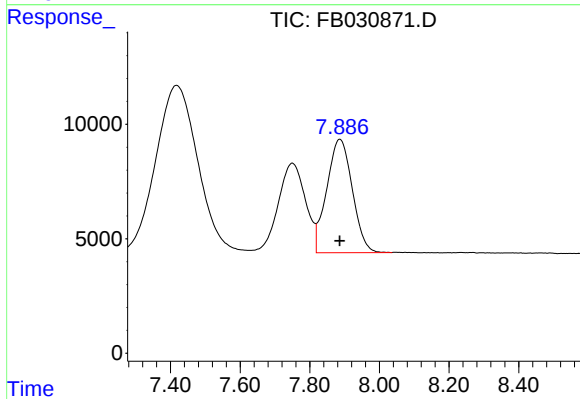
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min  
Delta R.T.: 0.003 min  
Response: 617578  
Conc: 28.99 ng/ml



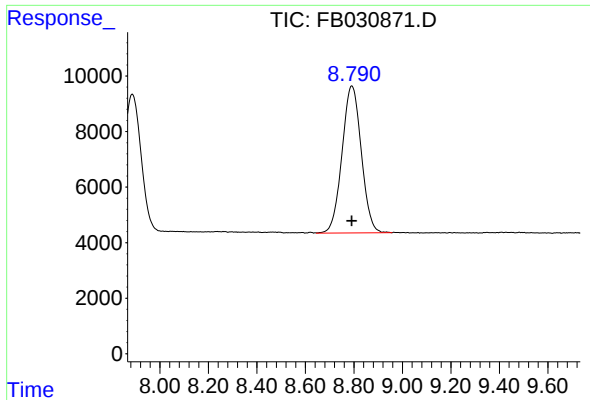
#3 n-Heptane

R.T.: 7.750 min  
Delta R.T.: -0.003 min  
Response: 215071  
Conc: 9.68 ng/ml



#4 Benzene

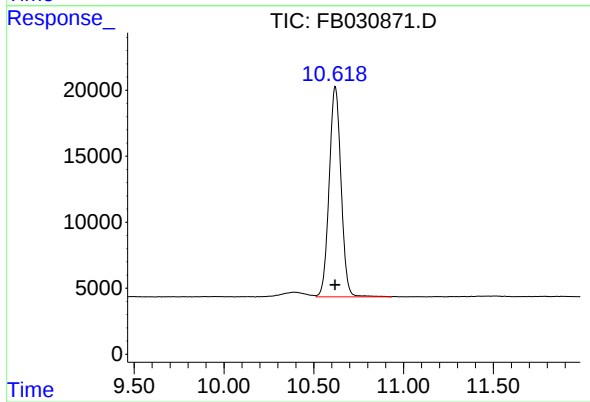
R.T.: 7.887 min  
Delta R.T.: 0.000 min  
Response: 252729  
Conc: 9.58 ng/ml



#5 AAA-TFT

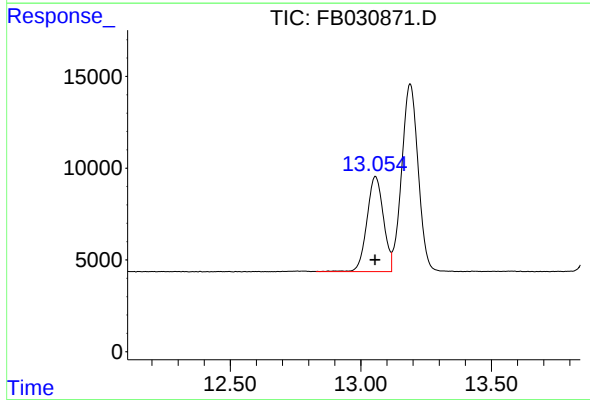
R.T.: 8.792 min  
Delta R.T.: 0.000 min  
Response: 291790  
Conc: 24.78 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



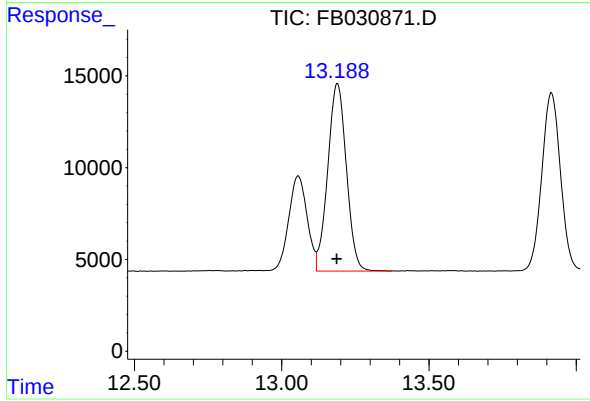
#6 Toluene

R.T.: 10.620 min  
Delta R.T.: 0.000 min  
Response: 730983  
Conc: 28.77 ng/ml



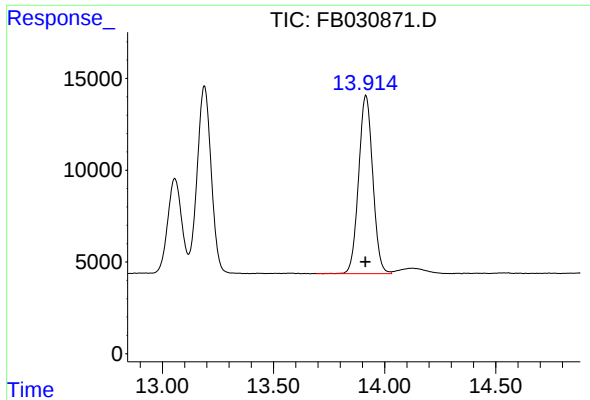
#7 Ethylbenzene

R.T.: 13.056 min  
Delta R.T.: 0.001 min  
Response: 227090  
Conc: 9.61 ng/ml



#8 m-Xylene

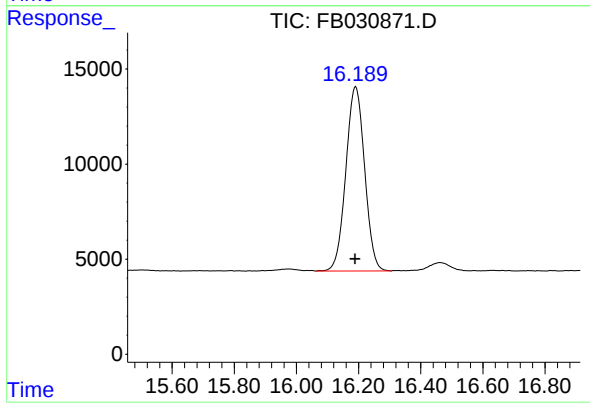
R.T.: 13.189 min  
Delta R.T.: 0.003 min  
Response: 448981  
Conc: 19.02 ng/ml



#9 O-Xylene

R.T.: 13.916 min  
Delta R.T.: 0.002 min  
Response: 429315  
Conc: 18.64 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min  
Delta R.T.: 0.002 min  
Response: 406290  
Conc: 17.73 ng/ml