

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB092424\  
 Data File : FB030959.D  
 Signal(s) : FID2B.CH  
 Acq On : 24 Sep 2024 14:31  
 Operator : YP/AJ  
 Sample : 20 GRO STD  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Sep 24 14:41:31 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB092424.M  
 Quant Title :  
 QLast Update : Tue Sep 24 14:40:53 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                 | 8.786  | 278586   | 20.000 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.703  | 546089   | 30.000 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.409  | 533578   | 30.000 ng/ml |
| 3) t n-Heptane               | 7.744  | 197500   | 10.000 ng/ml |
| 4) t Benzene                 | 7.880  | 226182   | 10.000 ng/ml |
| 6) t Toluene                 | 10.613 | 639455   | 30.000 ng/ml |
| 7) t Ethylbenzene            | 13.049 | 199058   | 10.000 ng/ml |
| 8) t m-Xylene                | 13.182 | 396082   | 20.000 ng/ml |
| 9) t O-Xylene                | 13.909 | 378455   | 20.000 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.184 | 361858   | 20.000 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

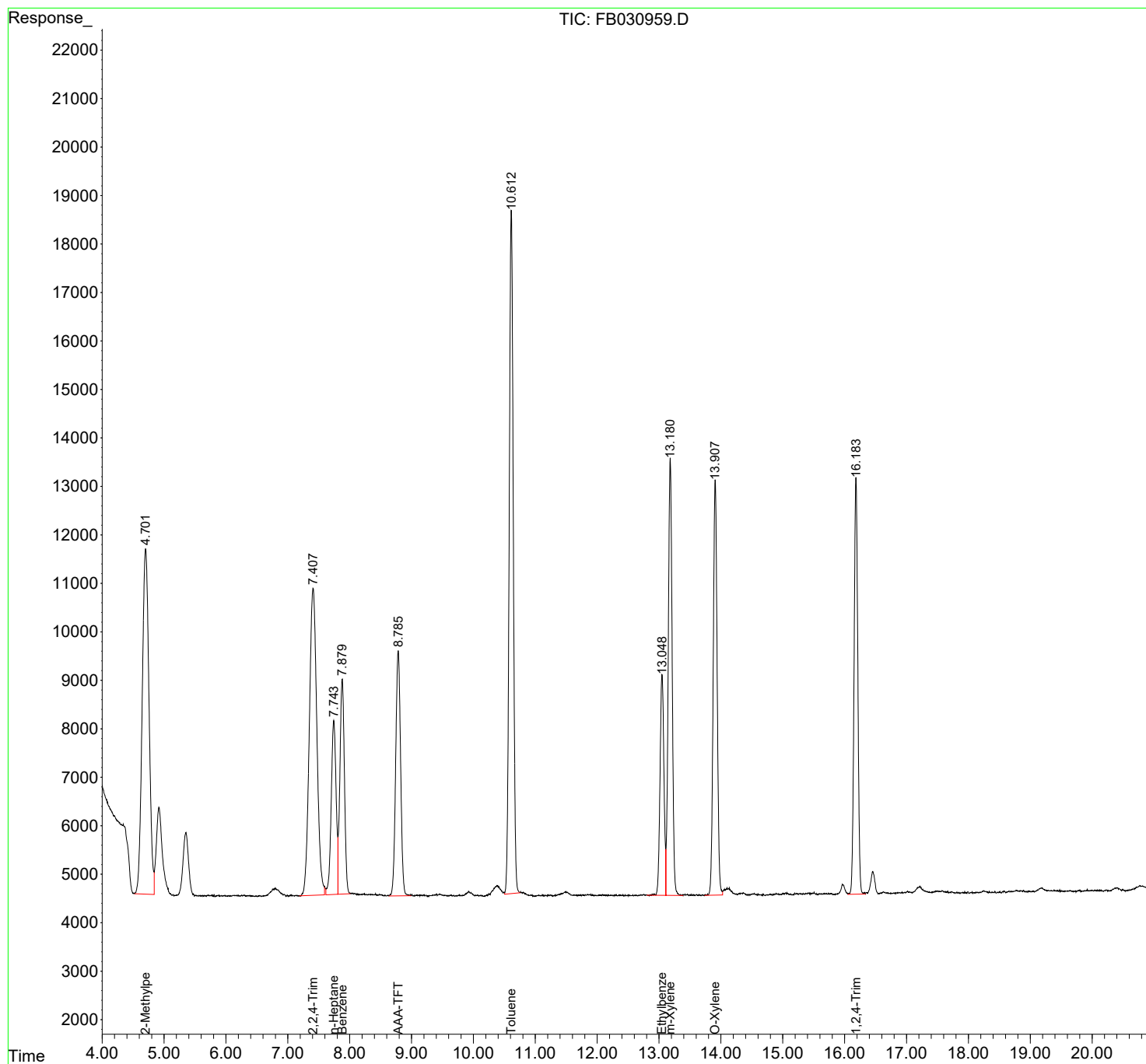
(m)=manual int.

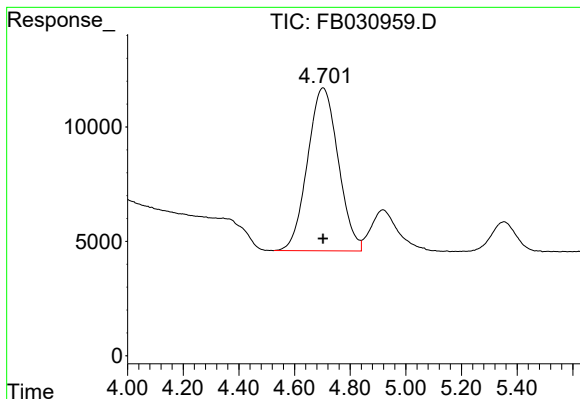
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Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

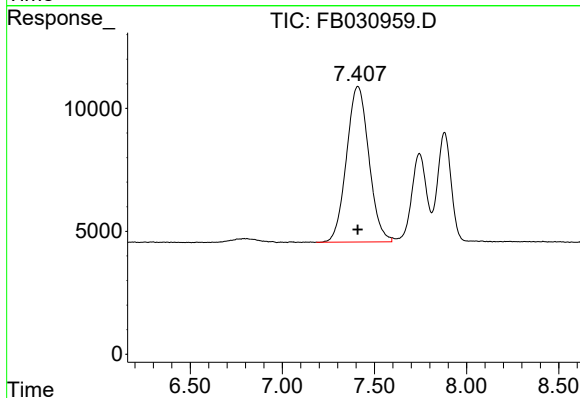




#1 2-Methylpentane

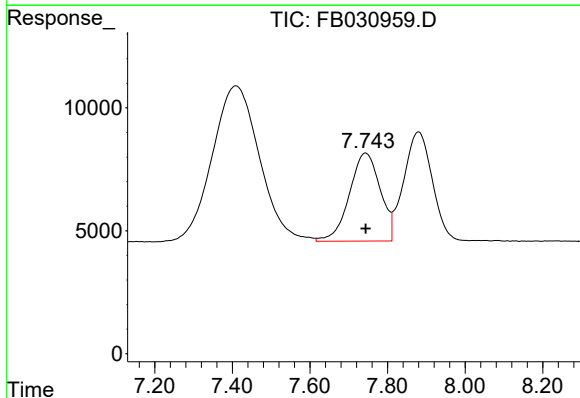
R.T.: 4.703 min  
Delta R.T.: 0.000 min  
Response: 546089  
Conc: 30.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



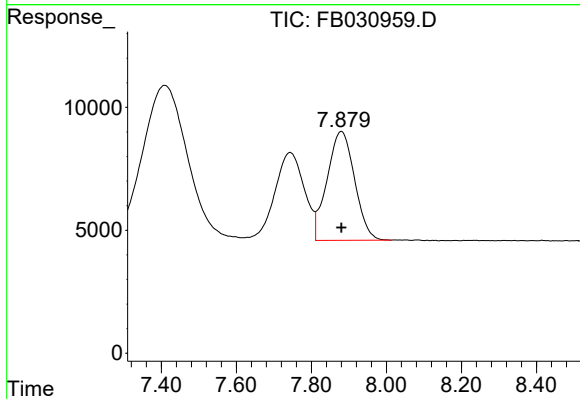
#2 2,2,4-Trimethylpentane

R.T.: 7.409 min  
Delta R.T.: 0.000 min  
Response: 533578  
Conc: 30.00 ng/ml



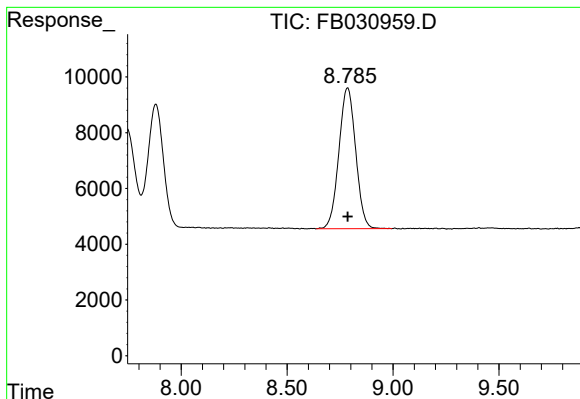
#3 n-Heptane

R.T.: 7.744 min  
Delta R.T.: 0.000 min  
Response: 197500  
Conc: 10.00 ng/ml



#4 Benzene

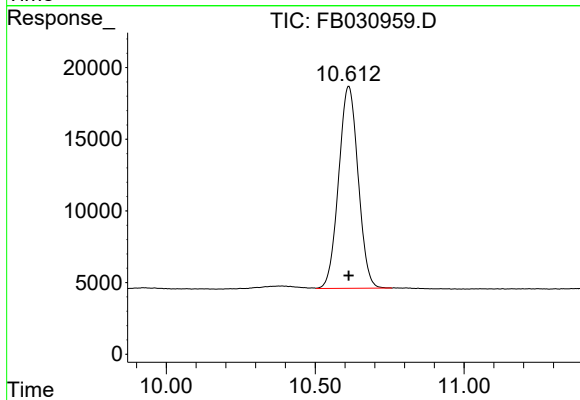
R.T.: 7.880 min  
Delta R.T.: 0.000 min  
Response: 226182  
Conc: 10.00 ng/ml



#5 AAA-TFT

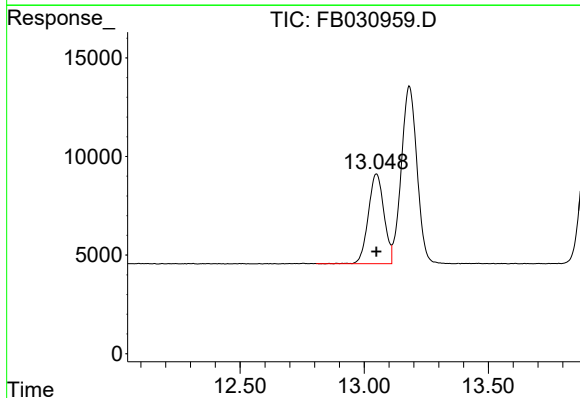
R.T.: 8.786 min  
Delta R.T.: 0.000 min  
Response: 278586  
Conc: 20.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



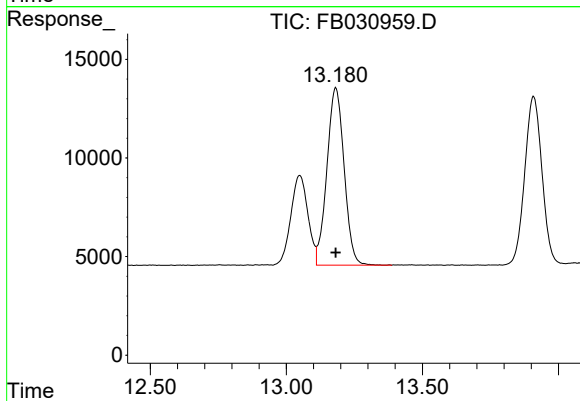
#6 Toluene

R.T.: 10.613 min  
Delta R.T.: 0.000 min  
Response: 639455  
Conc: 30.00 ng/ml



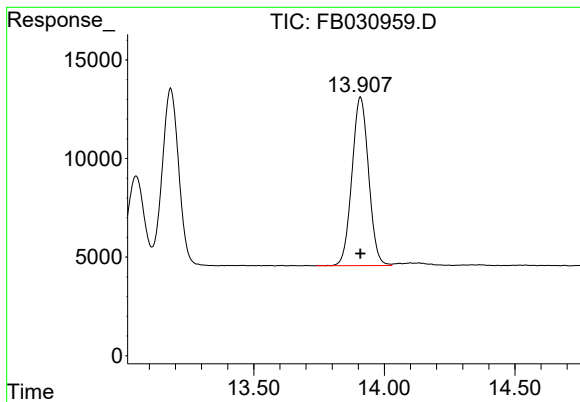
#7 Ethylbenzene

R.T.: 13.049 min  
Delta R.T.: 0.000 min  
Response: 199058  
Conc: 10.00 ng/ml



#8 m-Xylene

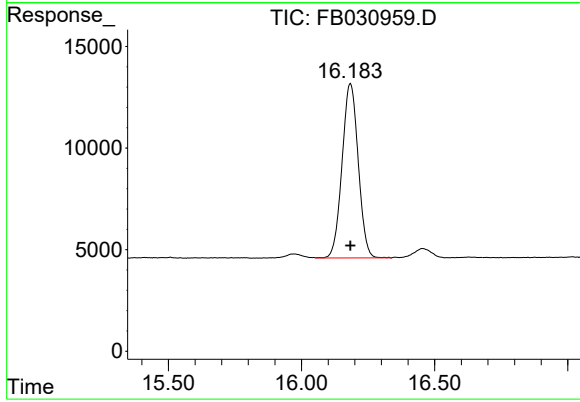
R.T.: 13.182 min  
Delta R.T.: 0.000 min  
Response: 396082  
Conc: 20.00 ng/ml



#9 O-Xylene

R.T.: 13.909 min  
Delta R.T.: 0.000 min  
Response: 378455  
Conc: 20.00 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min  
Delta R.T.: 0.000 min  
Response: 361858  
Conc: 20.00 ng/ml