

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB122719\  
 Data File : FB023329.D  
 Signal(s) : FID2B.CH  
 Acq On : 27 Dec 2019 16:14  
 Operator : DD/AJ  
 Sample : 20 PPB GRO STD  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :

Integration File: Calibration.e  
 Quant Time: Dec 27 21:50:00 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB121919.M  
 Quant Title :  
 QLast Update : Thu Dec 19 12:43:06 2019  
 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                 | 8.799  | 457125   | 19.277 ng/ml |
| Target Compounds             |        |          |              |
| 1) t 2-Methylpentane         | 4.691  | 931378   | 30.093 ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.417  | 1040280  | 31.141 ng/ml |
| 3) t n-Heptane               | 7.757  | 338643   | 10.266 ng/ml |
| 4) t Benzene                 | 7.892  | 413537   | 10.356 ng/ml |
| 6) t Toluene                 | 10.630 | 1190410  | 30.917 ng/ml |
| 7) t Ethylbenzene            | 13.070 | 376587   | 10.375 ng/ml |
| 8) t m-Xylene                | 13.203 | 716973   | 20.655 ng/ml |
| 9) t O-Xylene                | 13.930 | 692407   | 20.557 ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.209 | 582458   | 20.759 ng/ml |
| -----                        |        |          |              |

(f)=RT Delta > 1/2 Window

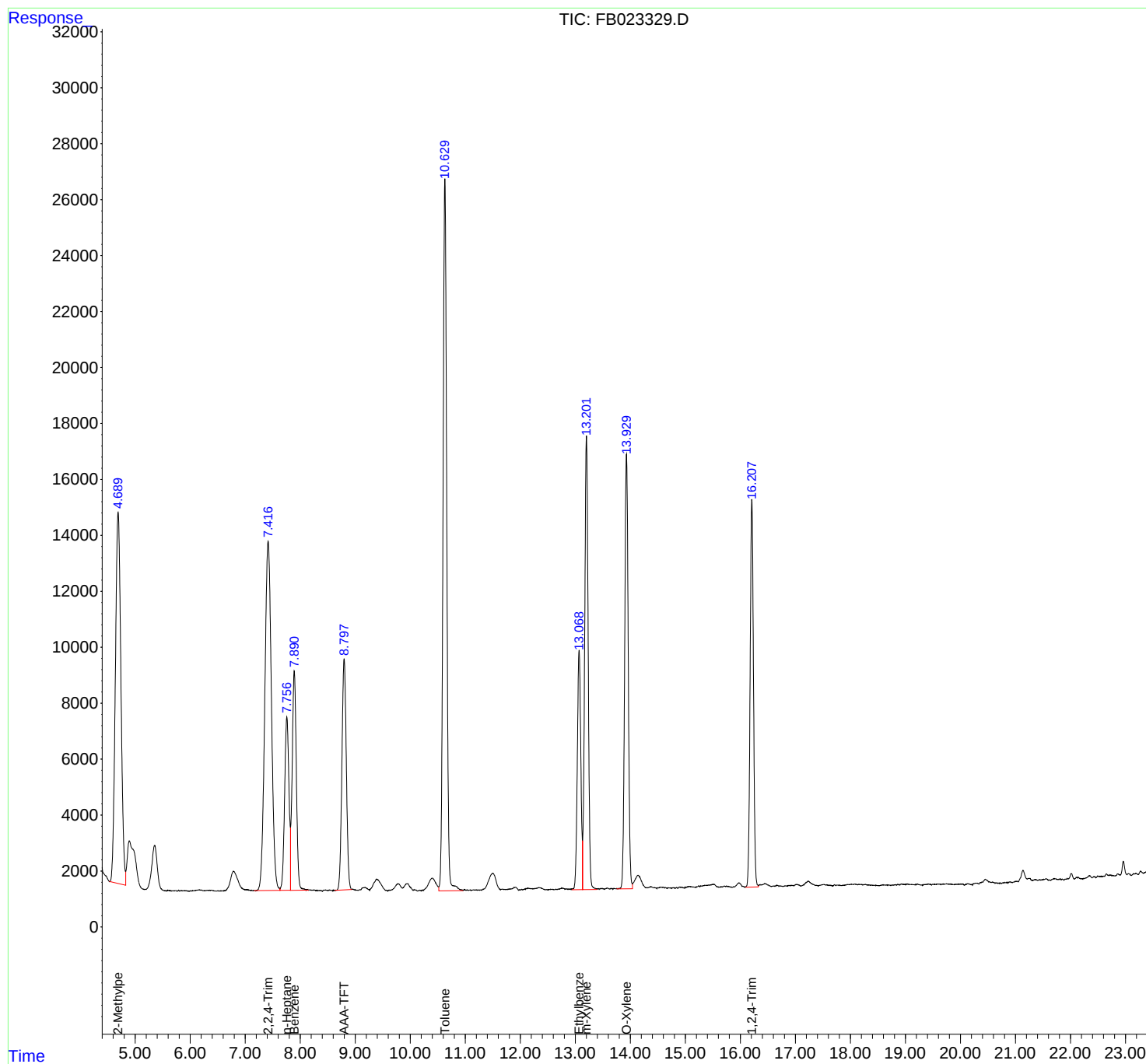
(m)=manual int.

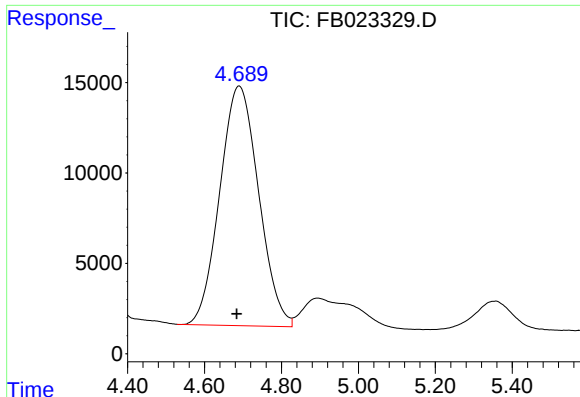
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB122719\  
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Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

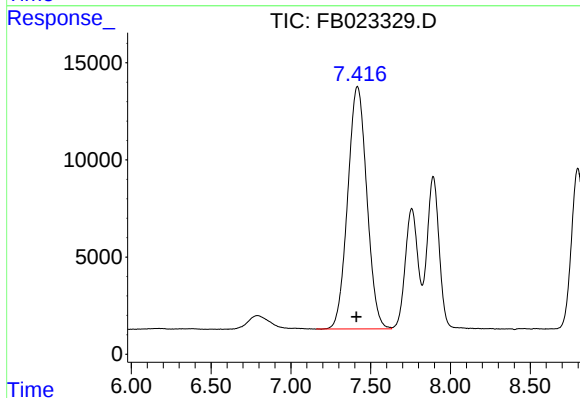




#1 2-Methylpentane

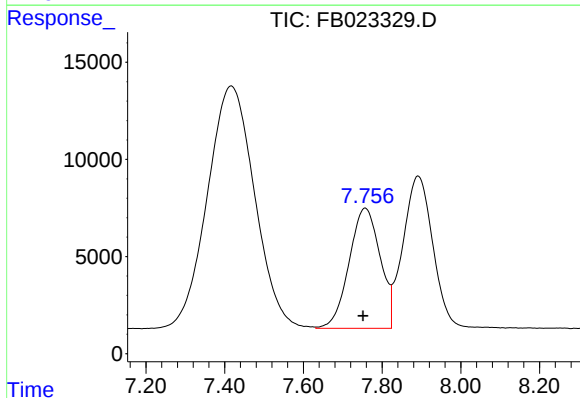
R.T.: 4.691 min  
Delta R.T.: 0.007 min  
Response: 931378  
Conc: 30.09 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



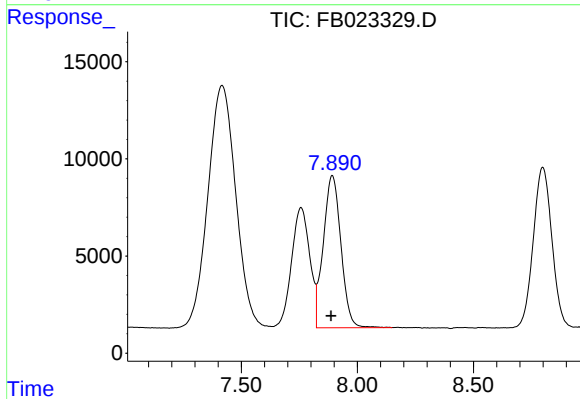
#2 2,2,4-Trimethylpentane

R.T.: 7.417 min  
Delta R.T.: 0.006 min  
Response: 1040280  
Conc: 31.14 ng/ml



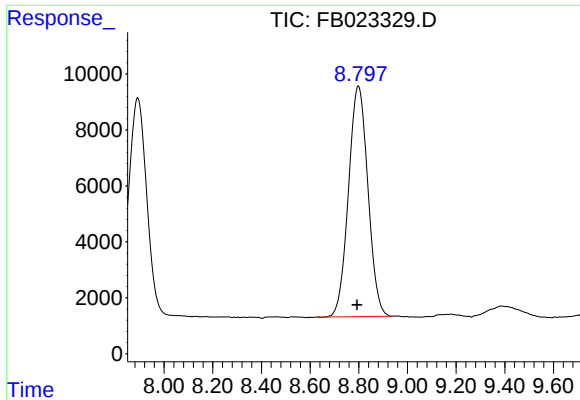
#3 n-Heptane

R.T.: 7.757 min  
Delta R.T.: 0.006 min  
Response: 338643  
Conc: 10.27 ng/ml



#4 Benzene

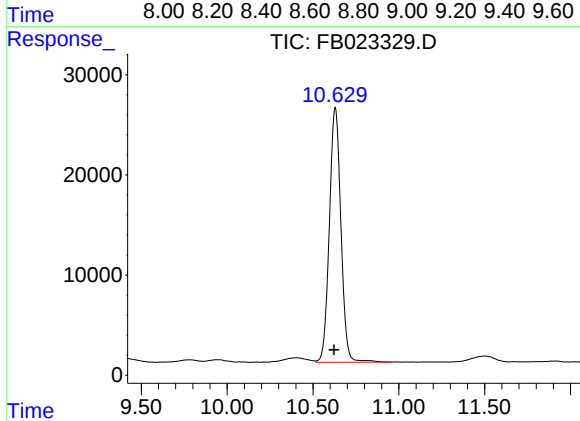
R.T.: 7.892 min  
Delta R.T.: 0.006 min  
Response: 413537  
Conc: 10.36 ng/ml



#5 AAA-TFT

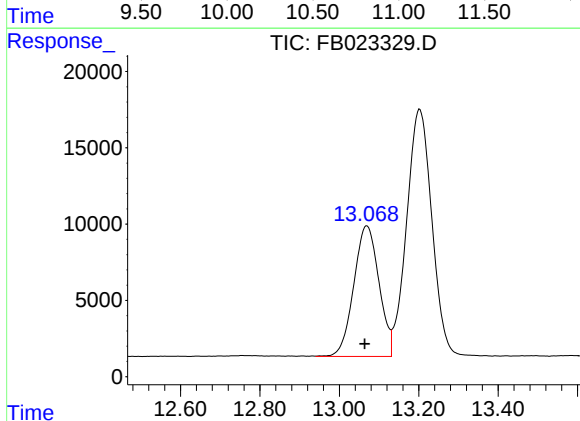
R.T.: 8.799 min  
Delta R.T.: 0.006 min  
Response: 457125  
Conc: 19.28 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



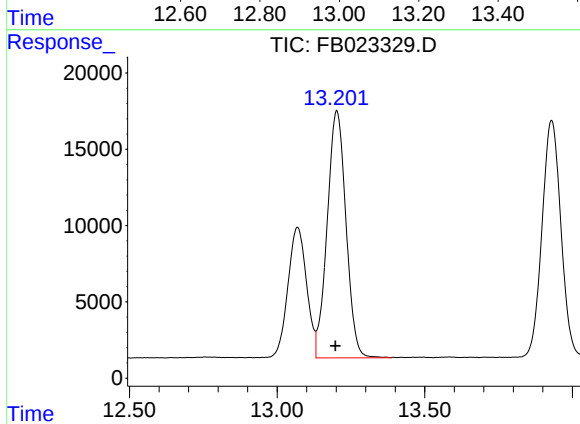
#6 Toluene

R.T.: 10.630 min  
Delta R.T.: 0.006 min  
Response: 1190410  
Conc: 30.92 ng/ml



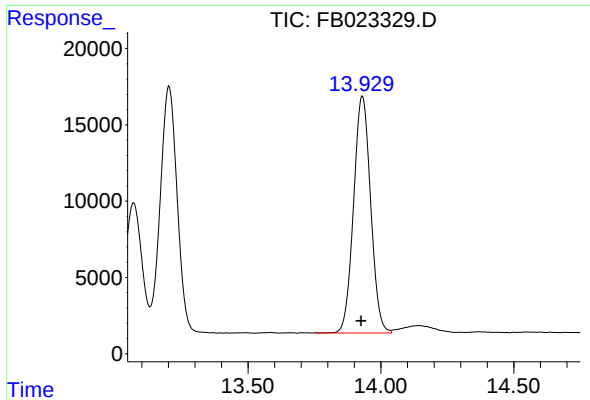
#7 Ethylbenzene

R.T.: 13.070 min  
Delta R.T.: 0.006 min  
Response: 376587  
Conc: 10.38 ng/ml



#8 m-Xylene

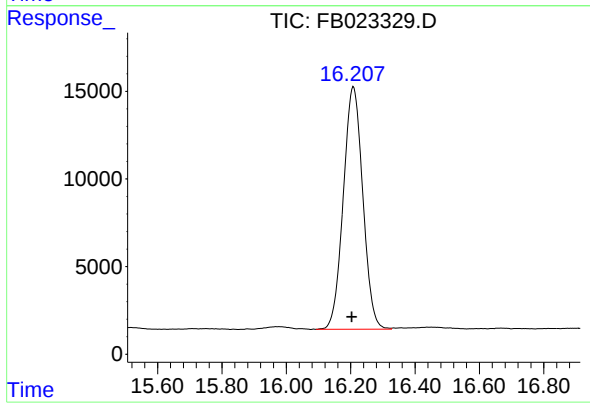
R.T.: 13.203 min  
Delta R.T.: 0.005 min  
Response: 716973  
Conc: 20.65 ng/ml



#9 O-Xylene

R.T.: 13.930 min  
Delta R.T.: 0.005 min  
Response: 692407  
Conc: 20.56 ng/ml

Instrument :  
FID\_B  
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min  
Delta R.T.: 0.005 min  
Response: 582458  
Conc: 20.76 ng/ml