

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB110719\  
 Data File : FB022927.D  
 Signal(s) : FID2B.CH  
 Acq On : 7 Nov 2019 19:07  
 Operator : DD/AJ  
 Sample : K5742-05  
 Misc : 5.00g/5.00ml DI WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 FID\_B  
 ClientSampleId :  
 SB-22-(14-15)

Integration File: Calibration.e  
 Quant Time: Nov 08 02:55:33 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB103119.M  
 Quant Title :  
 QLast Update : Thu Oct 31 14:57:42 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

| Target Compounds             |        |           |          |       |
|------------------------------|--------|-----------|----------|-------|
| 1) t 2-Methylpentane         | 4.696  | 72109976  | 2241.703 | ng/ml |
| 2) t 2,2,4-Trimethylpentane  | 7.412  | 55030905  | 1558.935 | ng/ml |
| 3) t n-Heptane               | 7.786  | 309538338 | 8898.574 | ng/ml |
| 7) t Ethylbenzene            | 13.084 | 66594000  | 1668.085 | ng/ml |
| 8) t m-Xylene                | 13.226 | 124862355 | 3306.104 | ng/ml |
| 9) t O-Xylene                | 13.939 | 8995983   | 252.408  | ng/ml |
| 10) t 1,2,4-Trimethylbenzene | 16.228 | 79490855  | 2803.052 | ng/ml |

(f)=RT Delta > 1/2 Window

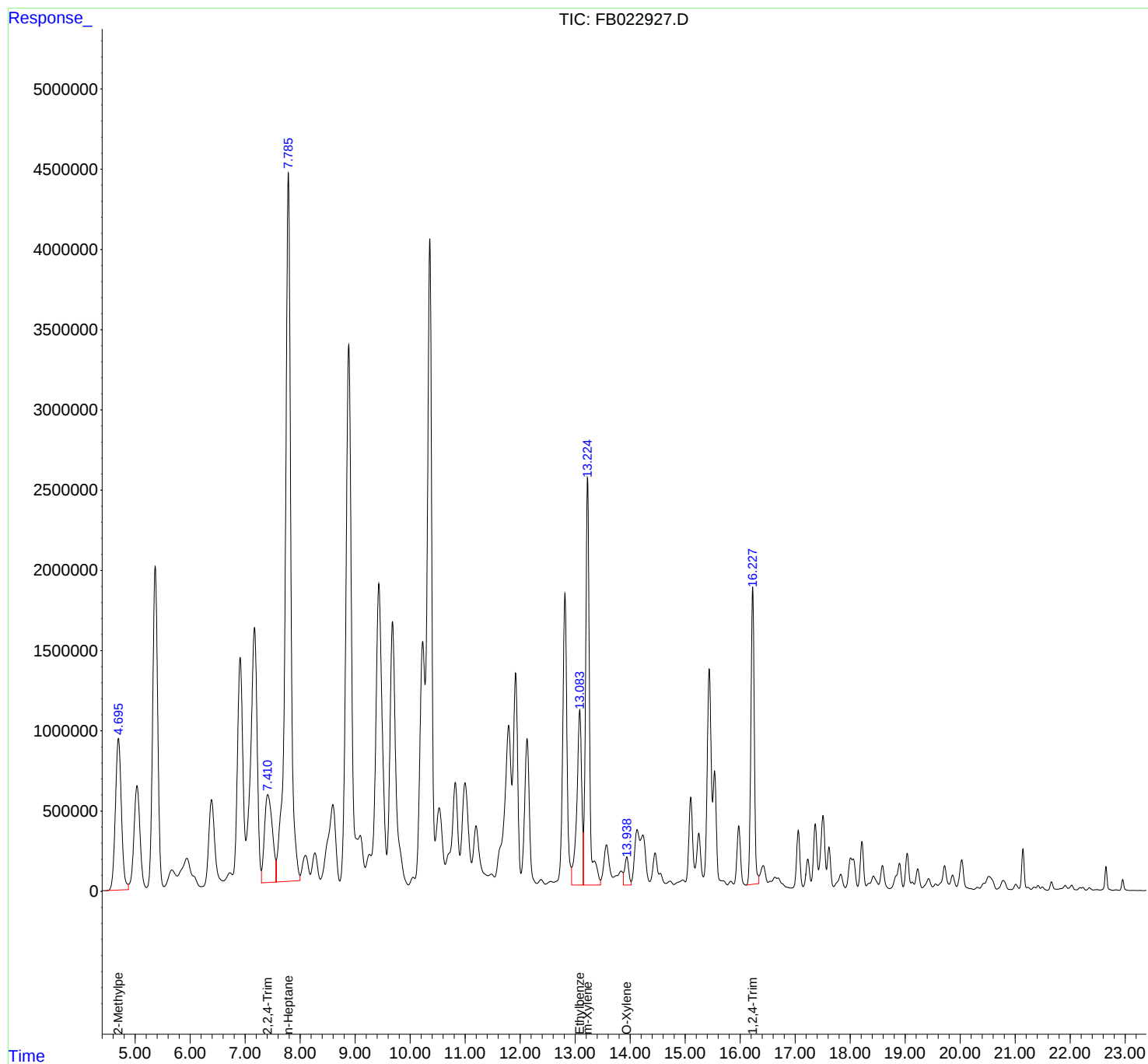
(m)=manual int.

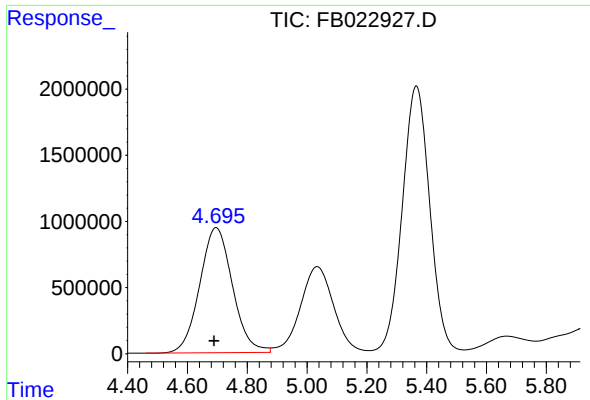
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_B\Data\FB110719\  
Data File : FB022927.D  
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SB-22-(14-15)

Integration File: Calibration.e  
Quant Time: Nov 08 02:55:33 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_B\Method\FB103119.M  
Quant Title :  
QLast Update : Thu Oct 31 14:57:42 2019  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 5 g/ml  
Signal Phase : RTX-502.2  
Signal Info : 60mx0.53mmx3.00um

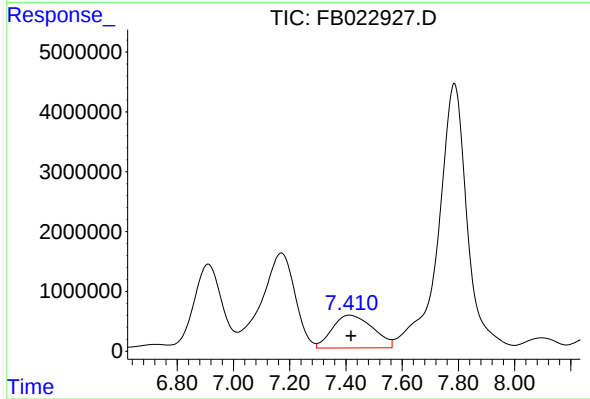




#1 2-Methylpentane

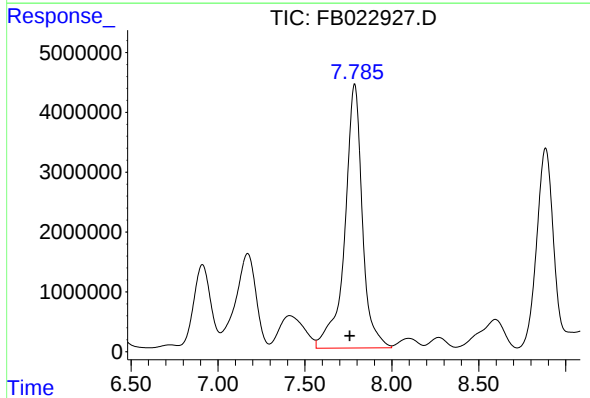
R.T.: 4.696 min  
Delta R.T.: 0.007 min  
Response: 72109976  
Conc: 2241.70 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-22-(14-15)



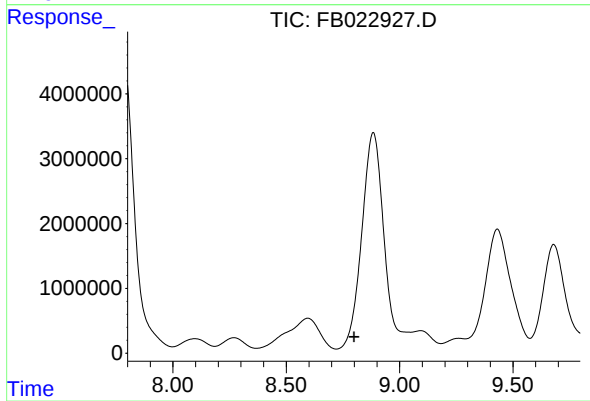
#2 2,2,4-Trimethylpentane

R.T.: 7.412 min  
Delta R.T.: -0.006 min  
Response: 55030905  
Conc: 1558.93 ng/ml



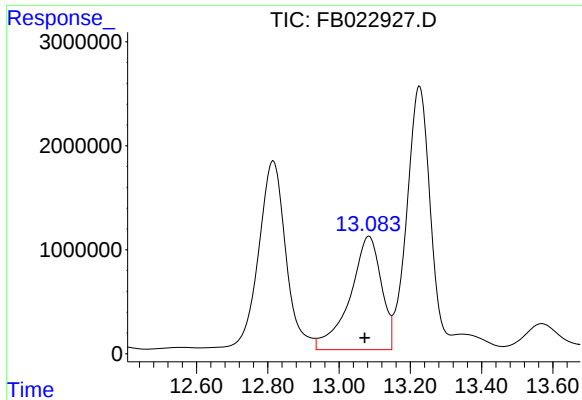
#3 n-Heptane

R.T.: 7.786 min  
Delta R.T.: 0.027 min  
Response: 309538338  
Conc: 8898.57 ng/ml



#5 AAA-TFT

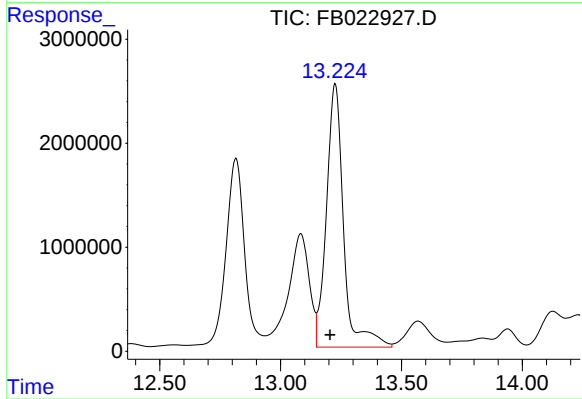
R.T.: 0.000 min  
Exp R.T.: 8.800 min  
Response: 0  
Conc: N.D.



#7 Ethylbenzene

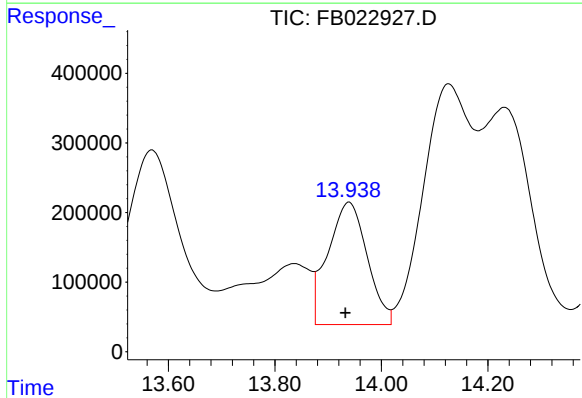
R.T.: 13.084 min  
Delta R.T.: 0.012 min  
Response: 66594000  
Conc: 1668.08 ng/ml

Instrument :  
FID\_B  
ClientSampleId :  
SB-22-(14-15)



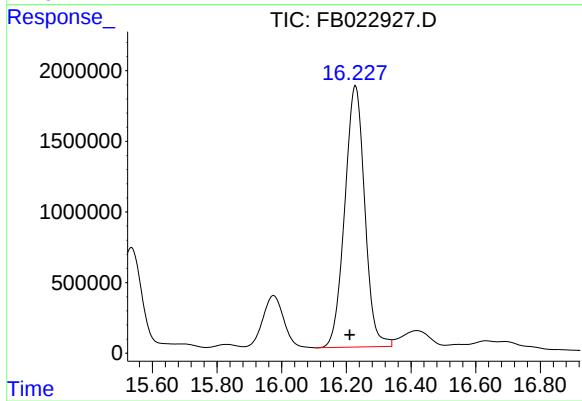
#8 m-Xylene

R.T.: 13.226 min  
Delta R.T.: 0.021 min  
Response: 124862355  
Conc: 3306.10 ng/ml



#9 o-Xylene

R.T.: 13.939 min  
Delta R.T.: 0.007 min  
Response: 8995983  
Conc: 252.41 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.228 min  
Delta R.T.: 0.017 min  
Response: 79490855  
Conc: 2803.05 ng/ml