

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB082720\
 Data File : FB024801.D
 Signal(s) : FID2B.CH
 Acq On : 27 Aug 2020 14:24
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Aug 28 00:44:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081020.M
 Quant Title :
 QLast Update : Mon Aug 10 12:11:06 2020
 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	8.802	420483	20.363 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.693	694200	28.847 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	824512	29.745 ng/ml
3) t n-Heptane	7.760	269836	9.924 ng/ml
4) t Benzene	7.895	360631	10.276 ng/ml
6) t Toluene	10.634	1028821	29.867 ng/ml
7) t Ethylbenzene	13.074	316740	9.894 ng/ml
8) t m-Xylene	13.206	619978	19.868 ng/ml
9) t O-Xylene	13.934	597956	19.772 ng/ml
10) t 1,2,4-Trimethylbenzene	16.212	485919	19.786 ng/ml

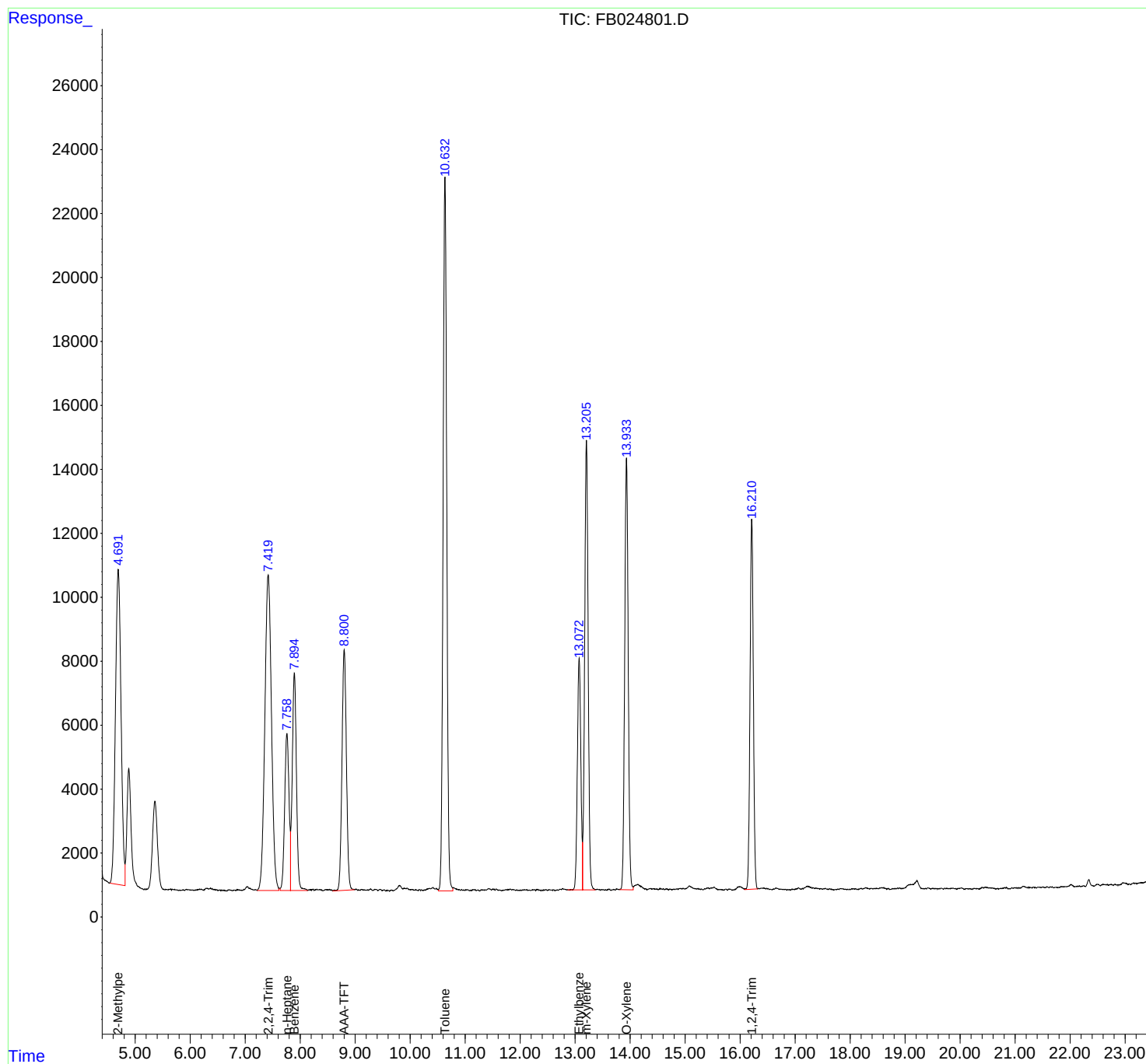
(f)=RT Delta > 1/2 Window

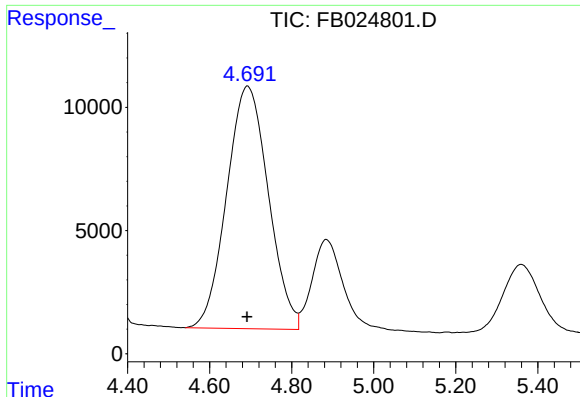
(m)=manual int.

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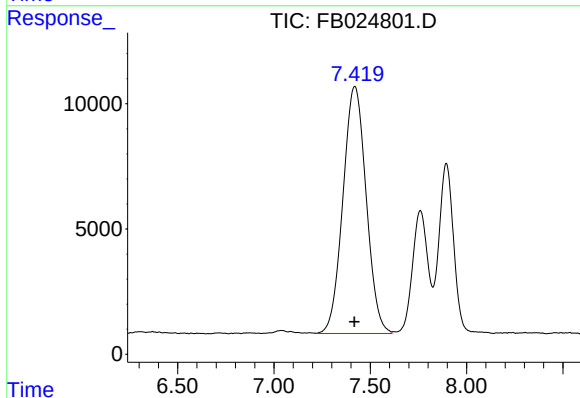
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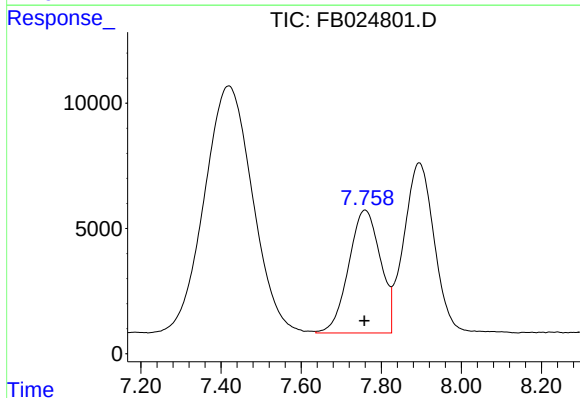
#1 2-Methylpentane

R.T.: 4.693 min
Delta R.T.: 0.002 min
Response: 694200
Conc: 28.85 ng/ml



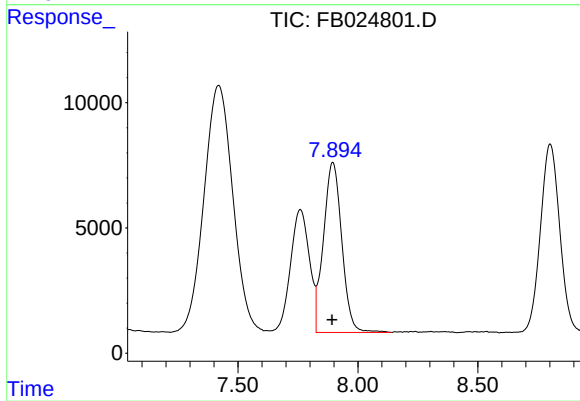
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 824512
Conc: 29.74 ng/ml



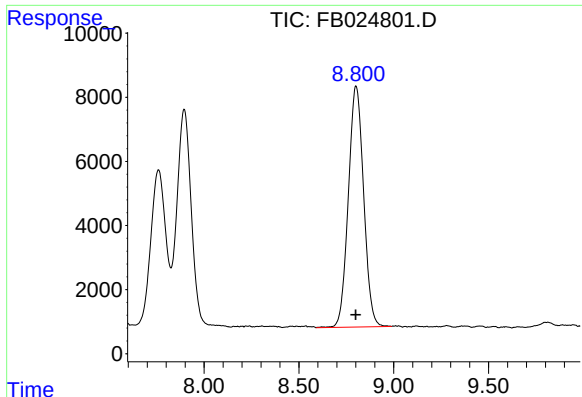
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.002 min
Response: 269836
Conc: 9.92 ng/ml



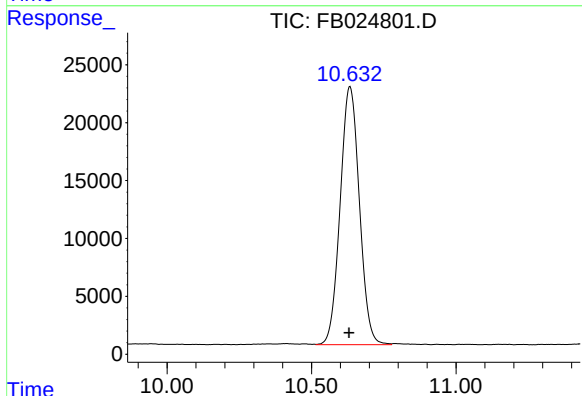
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 360631
Conc: 10.28 ng/ml



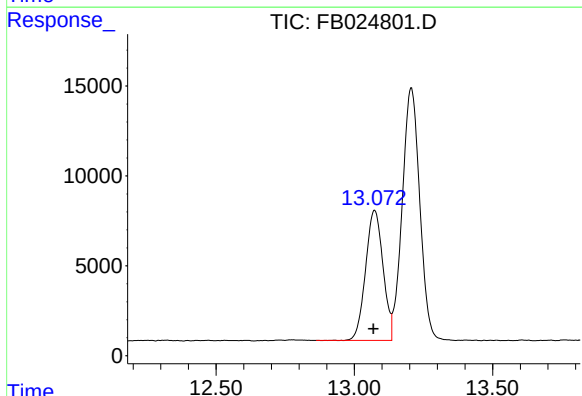
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 420483
Conc: 20.36 ng/ml



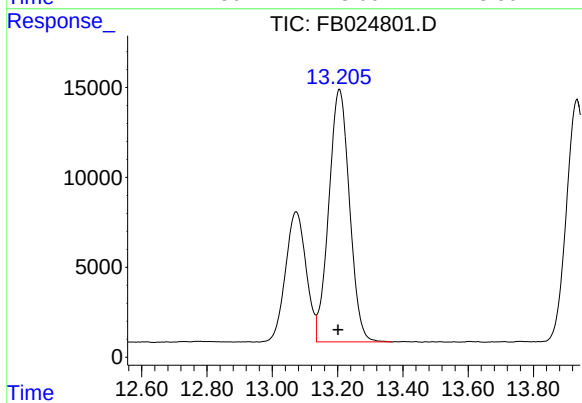
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.004 min
Response: 1028821
Conc: 29.87 ng/ml



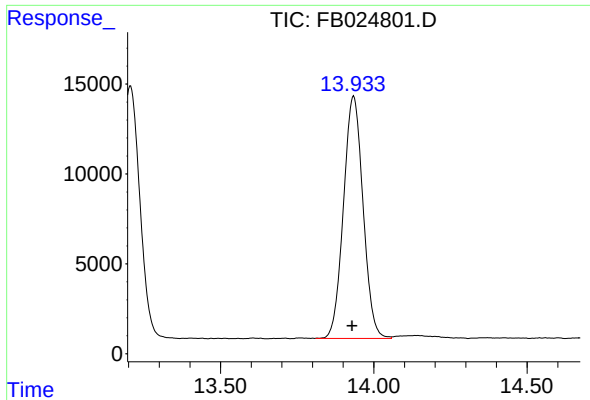
#7 Ethylbenzene

R.T.: 13.074 min
Delta R.T.: 0.004 min
Response: 316740
Conc: 9.89 ng/ml



#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.004 min
Response: 619978
Conc: 19.87 ng/ml



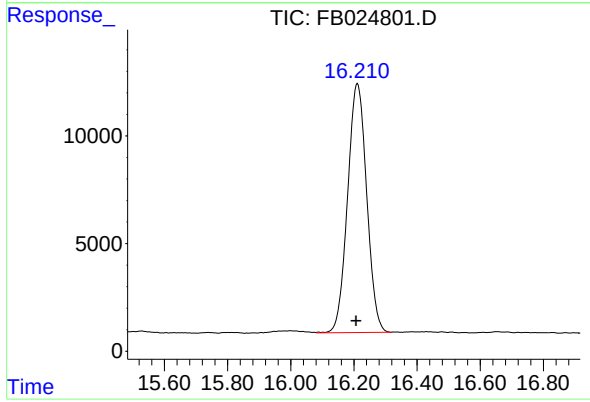
#9 O-Xylene

R.T.: 13.934 min

Delta R.T.: 0.005 min

Response: 597956

Conc: 19.77 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.212 min

Delta R.T.: 0.005 min

Response: 485919

Conc: 19.79 ng/ml