

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB041720\
 Data File : FB024168.D
 Signal(s) : FID2B.CH
 Acq On : 17 Apr 2020 15:22
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Apr 18 01:06:16 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040820.M
 Quant Title :
 QLast Update : Wed Apr 08 10:11:26 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	8.799	463322	18.493 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	774919	23.740 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	835052	24.469 ng/ml
3) t n-Heptane	7.759	270178	8.005 ng/ml
4) t Benzene	7.893	381147	9.444 ng/ml
6) t Toluene	10.631	1077829	27.418 ng/ml
7) t Ethylbenzene	13.071	341829	9.377 ng/ml
8) t m-Xylene	13.204	664365	18.979 ng/ml
9) t O-Xylene	13.931	660641	19.383 ng/ml
10) t 1,2,4-Trimethylbenzene	16.209	560553	19.742 ng/ml

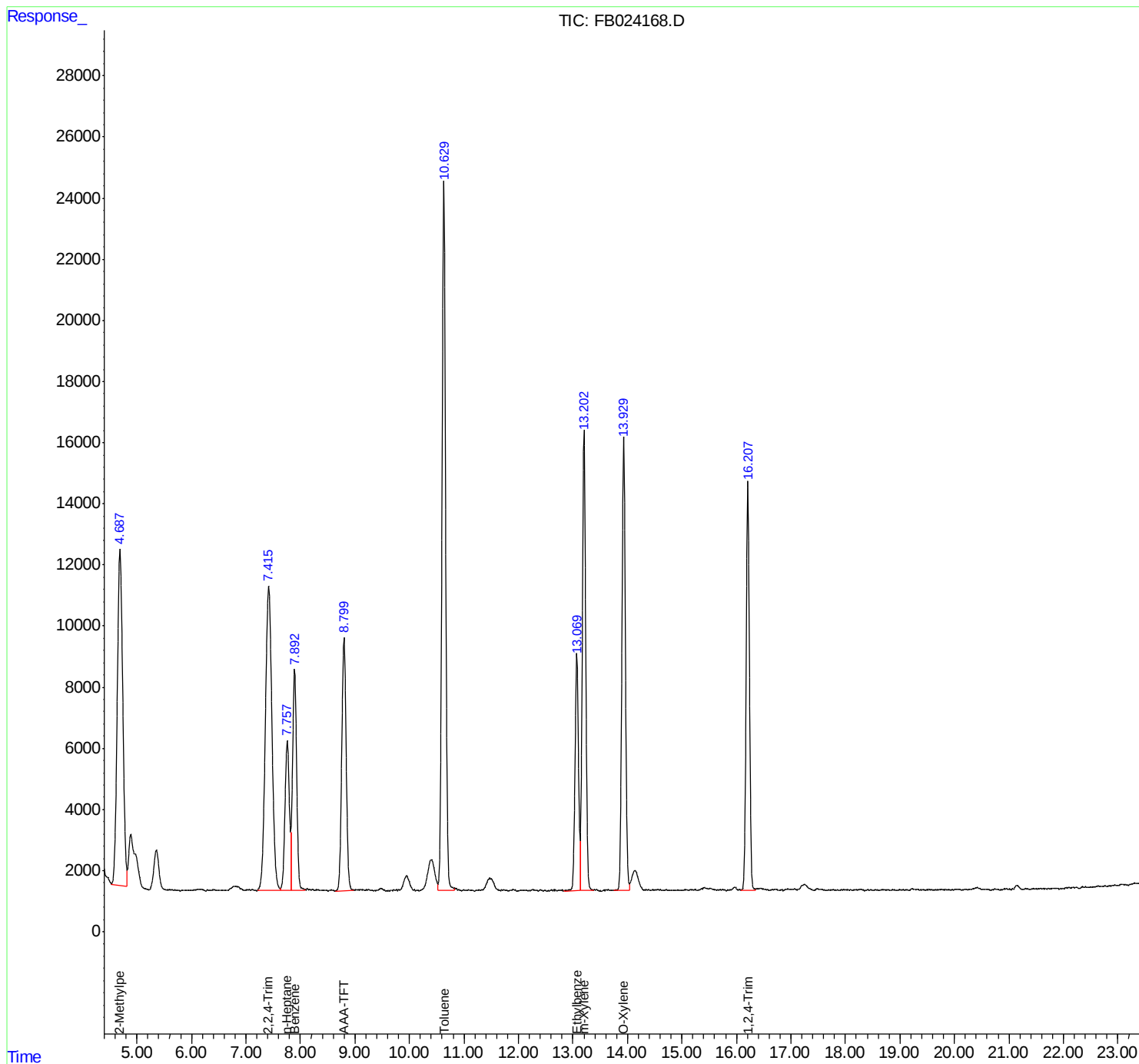
(f)=RT Delta > 1/2 Window

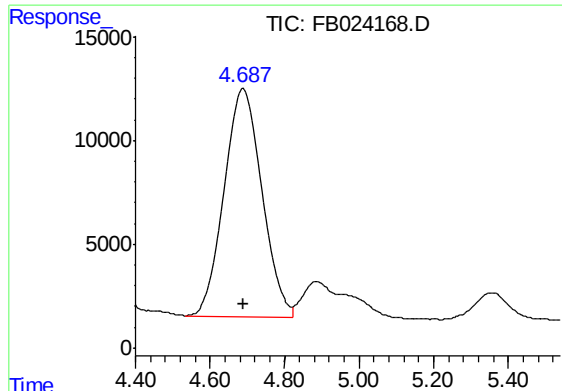
(m)=manual int.

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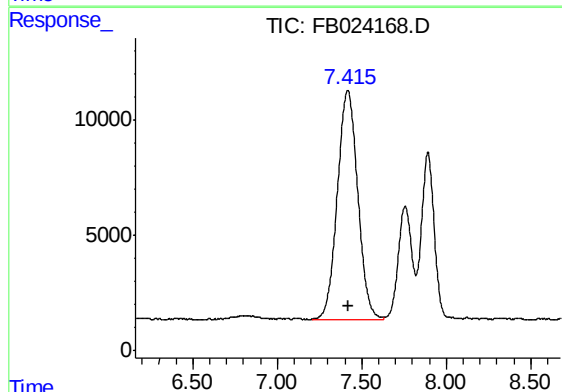
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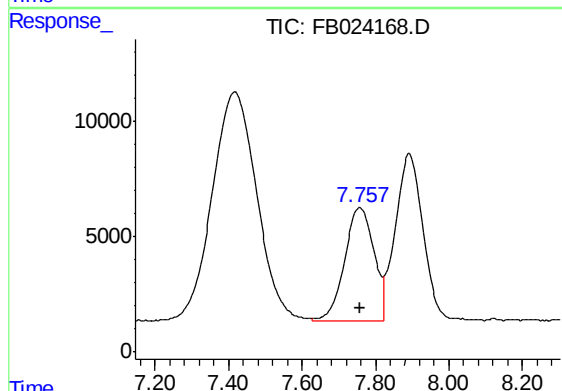
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: -0.003 min
Response: 774919
Conc: 23.74 ng/ml



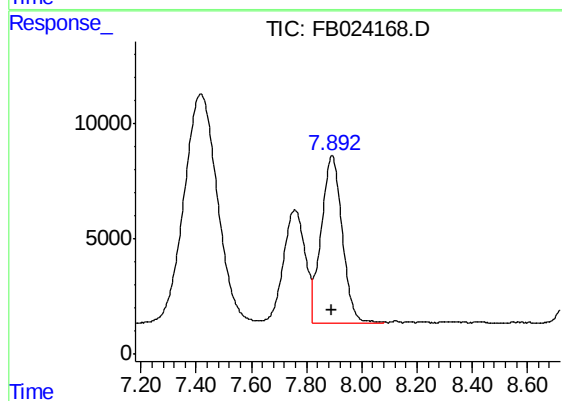
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.003 min
Response: 835052
Conc: 24.47 ng/ml



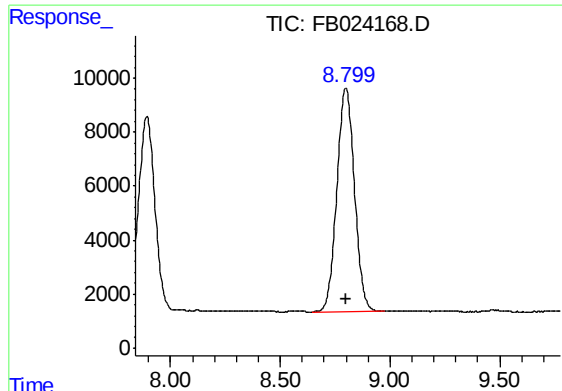
#3 n-Heptane

R.T.: 7.759 min
Delta R.T.: 0.000 min
Response: 270178
Conc: 8.01 ng/ml



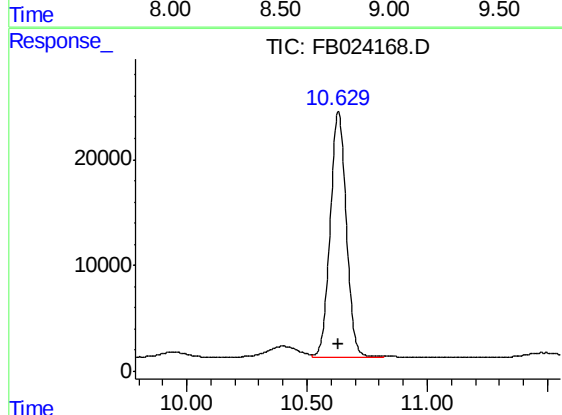
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 381147
Conc: 9.44 ng/ml



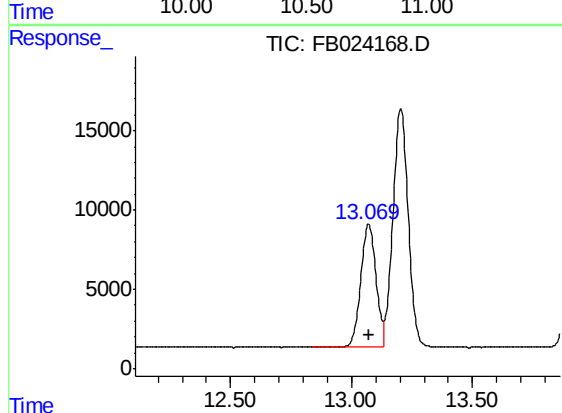
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: -0.001 min
Response: 463322
Conc: 18.49 ng/ml



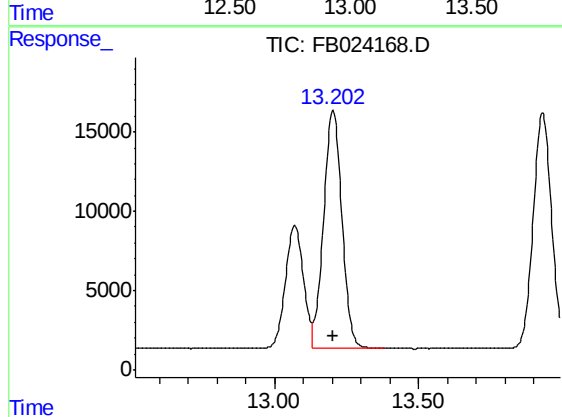
#6 Toluene

R.T.: 10.631 min
Delta R.T.: -0.001 min
Response: 1077829
Conc: 27.42 ng/ml



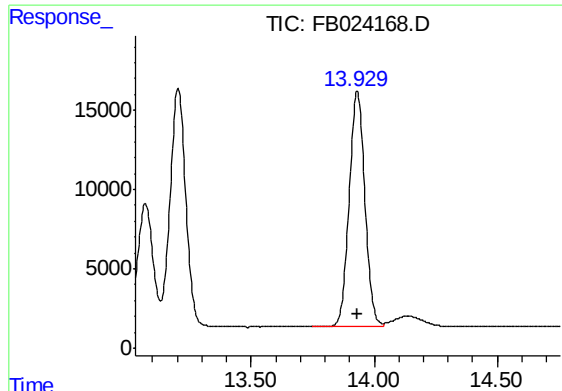
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: -0.002 min
Response: 341829
Conc: 9.38 ng/ml



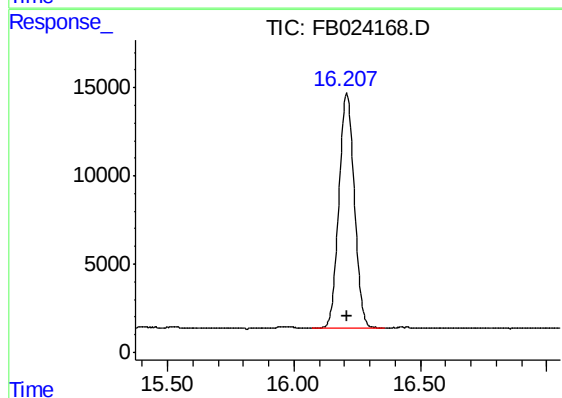
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: -0.002 min
Response: 664365
Conc: 18.98 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: -0.002 min
Response: 660641
Conc: 19.38 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: -0.002 min
Response: 560553
Conc: 19.74 ng/ml