

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092820\
 Data File : FB024962.D
 Signal(s) : FID2B.CH
 Acq On : 28 Sep 2020 15:57
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Sep 29 01:11:21 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB092320.M
 Quant Title :
 QLast Update : Wed Sep 23 11:20:20 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	365327	17.401 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.691	747665	24.861 ng/ml
2) t	2,2,4-Trimethylpentane	7.421	773243	25.299 ng/ml
3) t	n-Heptane	7.762	253844	8.344 ng/ml
4) t	Benzene	7.896	336852	9.043 ng/ml
6) t	Toluene	10.633	942958	27.011 ng/ml
7) t	Ethylbenzene	13.073	286829	8.849 ng/ml
8) t	m-Xylene	13.206	568291	17.890 ng/ml
9) t	O-Xylene	13.934	560517	18.446 ng/ml
10) t	1,2,4-Trimethylbenzene	16.211	469624	18.516 ng/ml

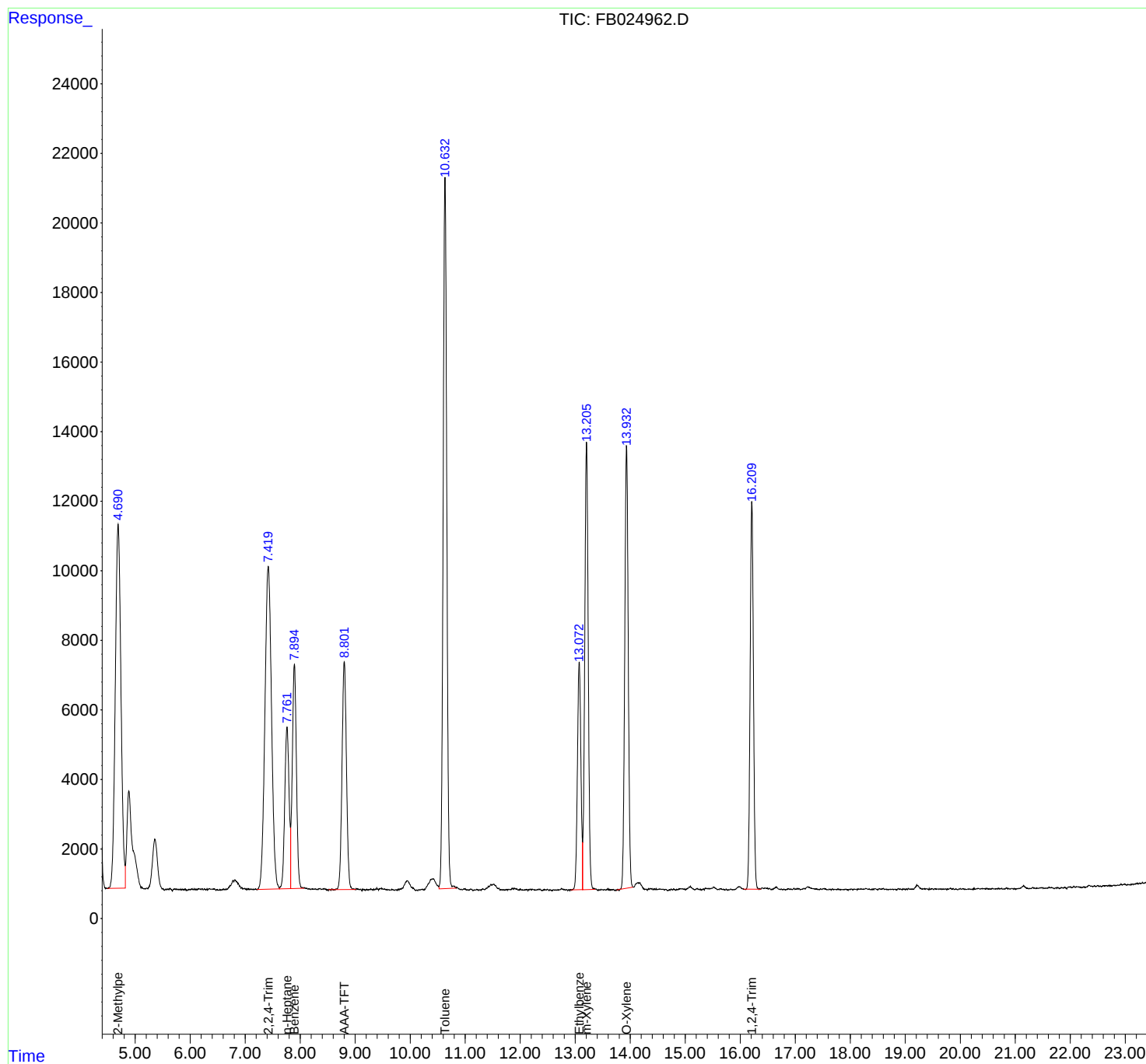
(f)=RT Delta > 1/2 Window

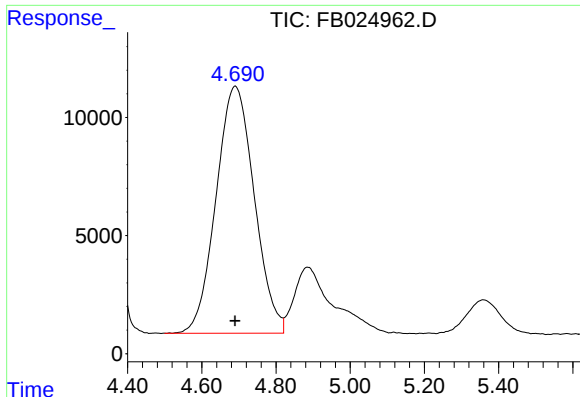
(m)=manual int.

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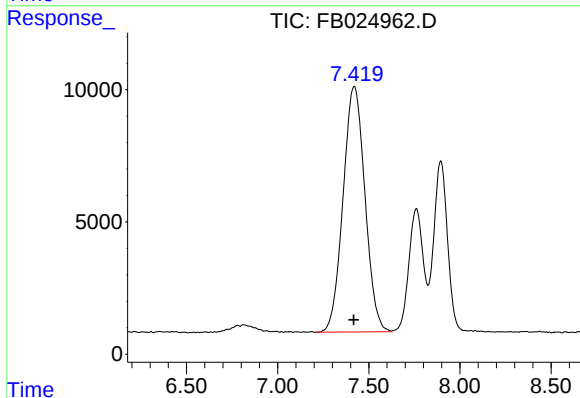
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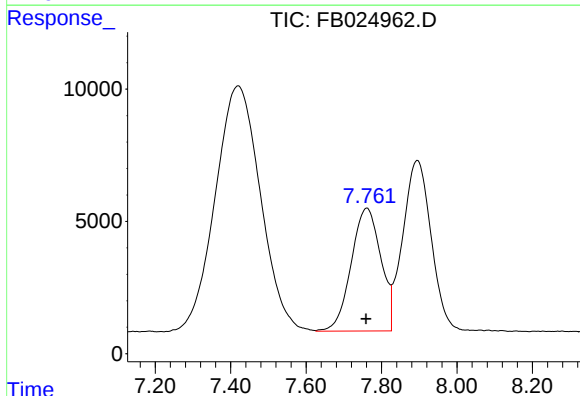
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.001 min
Response: 747665
Conc: 24.86 ng/ml



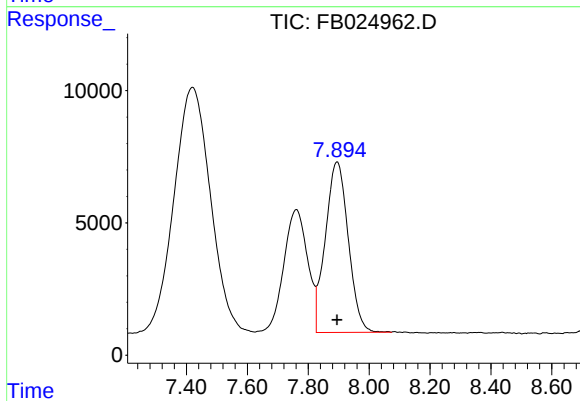
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
Delta R.T.: 0.003 min
Response: 773243
Conc: 25.30 ng/ml



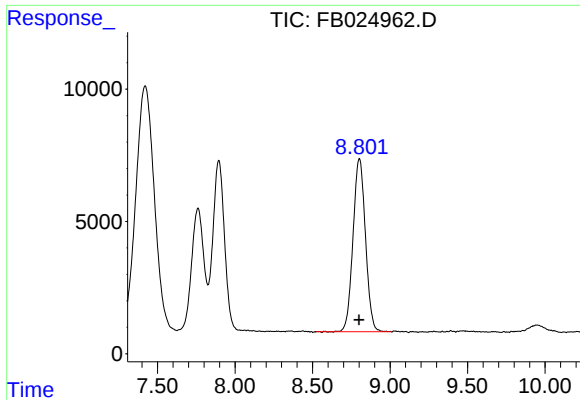
#3 n-Heptane

R.T.: 7.762 min
Delta R.T.: 0.003 min
Response: 253844
Conc: 8.34 ng/ml

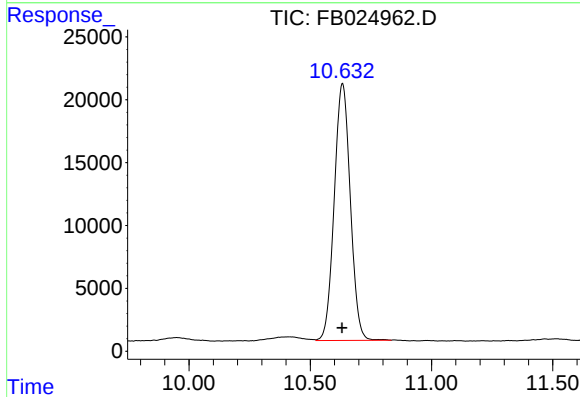


#4 Benzene

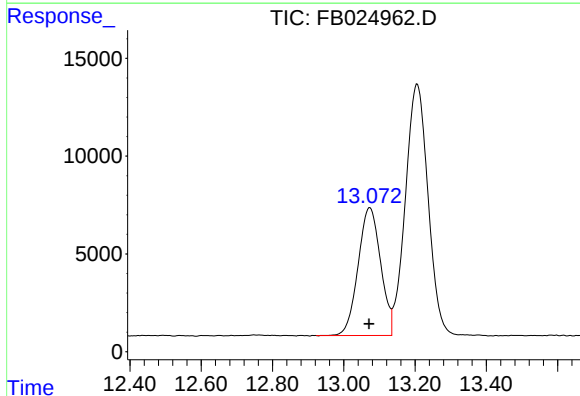
R.T.: 7.896 min
Delta R.T.: 0.000 min
Response: 336852
Conc: 9.04 ng/ml



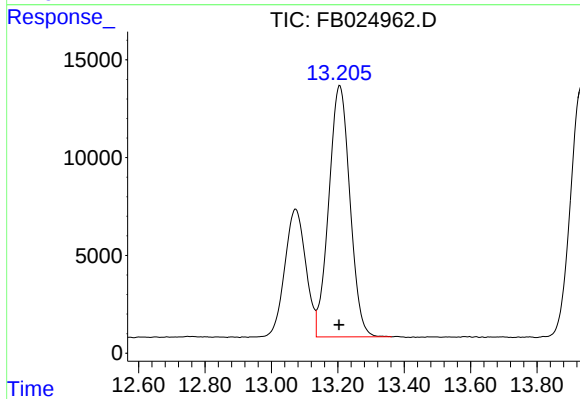
#5 AAA-TFT
 R.T.: 8.802 min
 Delta R.T.: 0.002 min
 Response: 365327
 Conc: 17.40 ng/ml



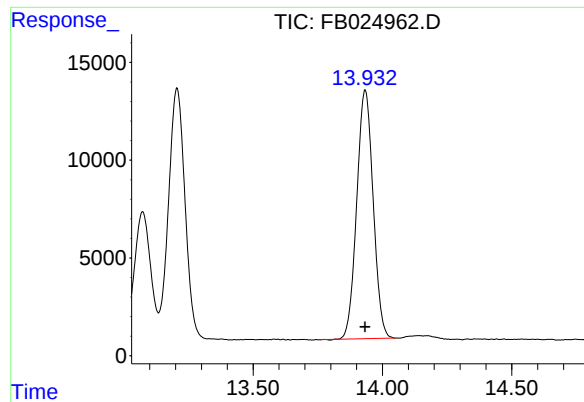
#6 Toluene
 R.T.: 10.633 min
 Delta R.T.: 0.002 min
 Response: 942958
 Conc: 27.01 ng/ml



#7 Ethylbenzene
 R.T.: 13.073 min
 Delta R.T.: 0.002 min
 Response: 286829
 Conc: 8.85 ng/ml

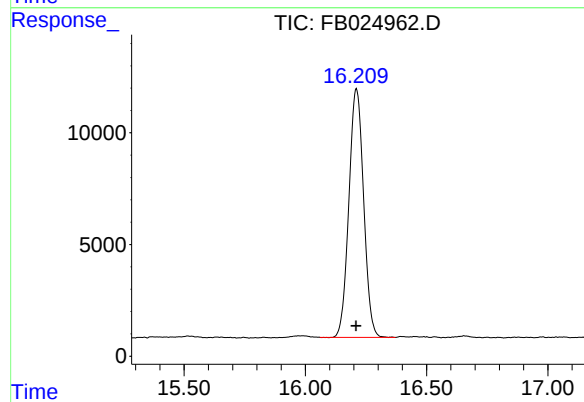


#8 m-Xylene
 R.T.: 13.206 min
 Delta R.T.: 0.002 min
 Response: 568291
 Conc: 17.89 ng/ml



#9 O-Xylene

R.T.: 13.934 min
Delta R.T.: 0.002 min
Response: 560517
Conc: 18.45 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min
Delta R.T.: 0.001 min
Response: 469624
Conc: 18.52 ng/ml