

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081720\
 Data File : FB024762.D
 Signal(s) : FID2B.CH
 Acq On : 17 Aug 2020 18:21
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Aug 18 00:40:12 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	437227	21.174 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.691	775795	32.238 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	887111	32.003 ng/ml
3) t n-Heptane	7.760	289023	10.630 ng/ml
4) t Benzene	7.895	373128	10.632 ng/ml
6) t Toluene	10.634	1098151	31.880 ng/ml
7) t Ethylbenzene	13.073	331655	10.360 ng/ml
8) t m-Xylene	13.206	653945	20.957 ng/ml
9) t O-Xylene	13.934	633425	20.945 ng/ml
10) t 1,2,4-Trimethylbenzene	16.211	524571	21.359 ng/ml

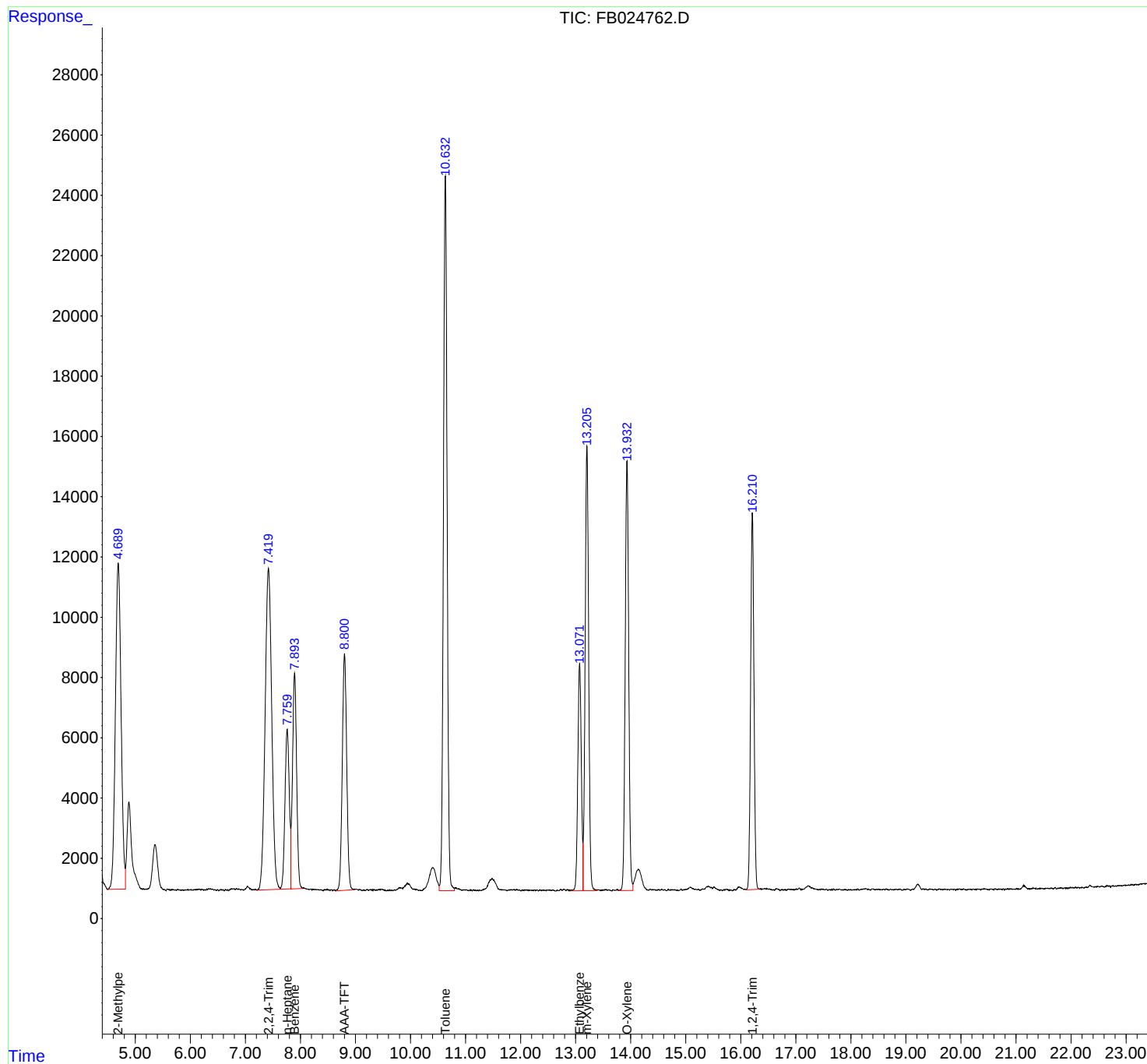
(f)=RT Delta > 1/2 Window

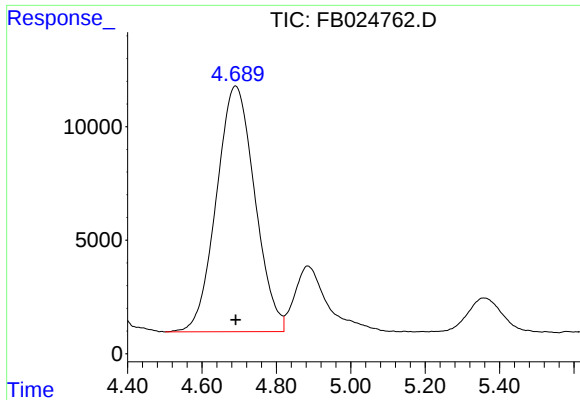
(m)=manual int.

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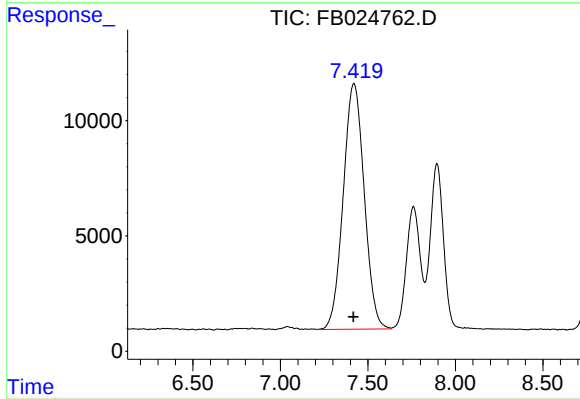
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Signal Info : 60mx0.53mmx3.00um





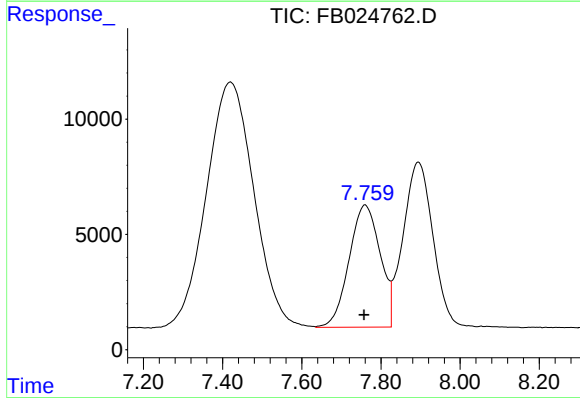
#1 2-Methylpentane

R.T.: 4.691 min
Delta R.T.: 0.000 min
Response: 775795
Conc: 32.24 ng/ml



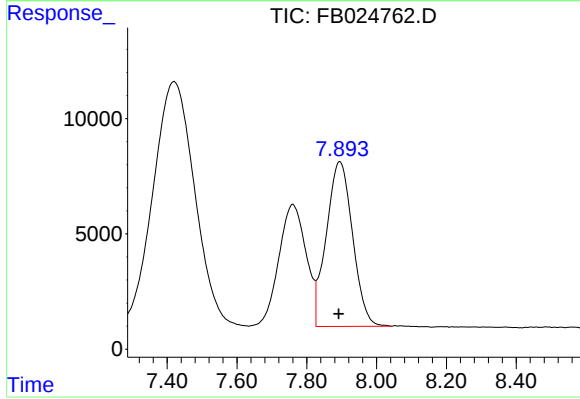
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.002 min
Response: 887111
Conc: 32.00 ng/ml



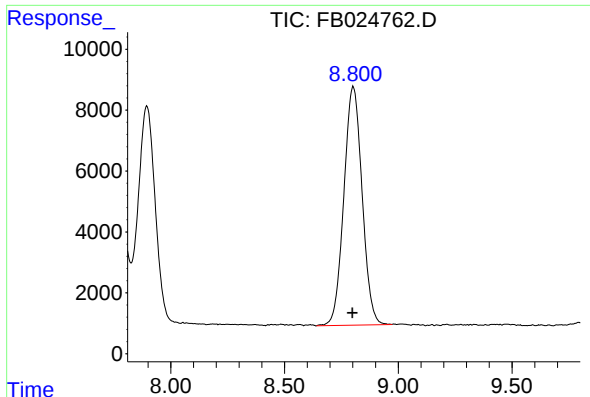
#3 n-Heptane

R.T.: 7.760 min
Delta R.T.: 0.003 min
Response: 289023
Conc: 10.63 ng/ml



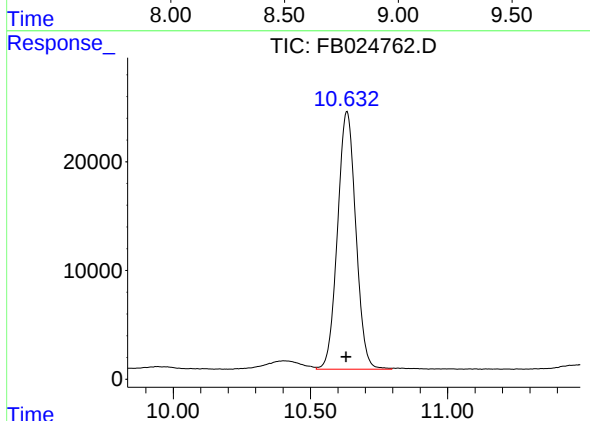
#4 Benzene

R.T.: 7.895 min
Delta R.T.: 0.003 min
Response: 373128
Conc: 10.63 ng/ml



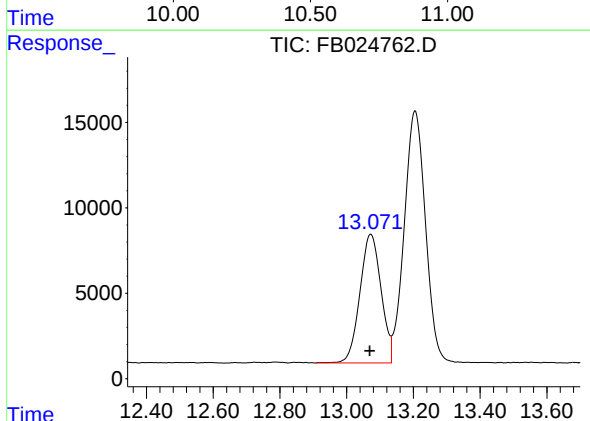
#5 AAA-TFT

R.T.: 8.802 min
Delta R.T.: 0.003 min
Response: 437227
Conc: 21.17 ng/ml



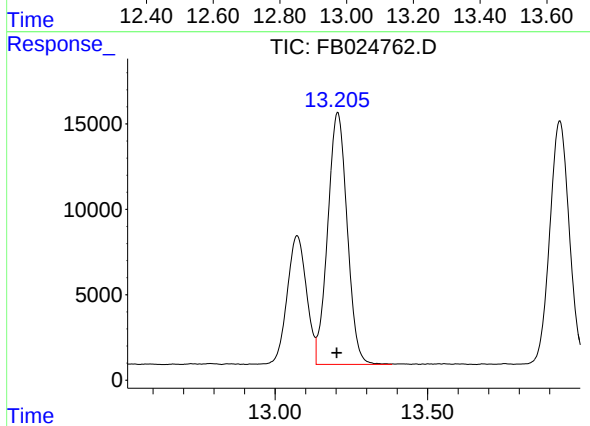
#6 Toluene

R.T.: 10.634 min
Delta R.T.: 0.004 min
Response: 1098151
Conc: 31.88 ng/ml



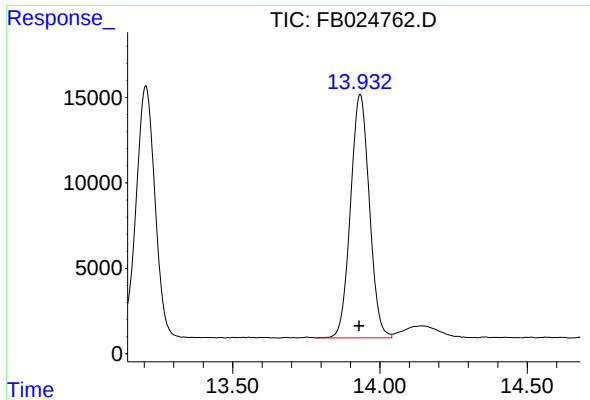
#7 Ethylbenzene

R.T.: 13.073 min
Delta R.T.: 0.004 min
Response: 331655
Conc: 10.36 ng/ml



#8 m-Xylene

R.T.: 13.206 min
Delta R.T.: 0.004 min
Response: 653945
Conc: 20.96 ng/ml



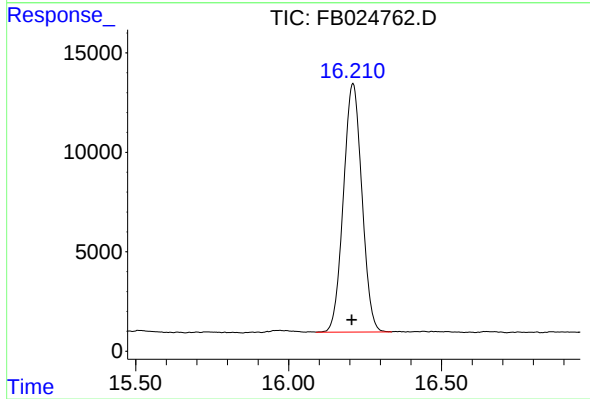
#9 O-Xylene

R.T.: 13.934 min

Delta R.T.: 0.004 min

Response: 633425

Conc: 20.94 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.211 min

Delta R.T.: 0.004 min

Response: 524571

Conc: 21.36 ng/ml