

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102020\
 Data File : FB025118.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2020 15:06
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 21 00:31:58 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB101920.M
 Quant Title :
 QLast Update : Mon Oct 19 13:01:11 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	431248	20.201 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.688	956121	31.436 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	992328	31.854 ng/ml
3) t n-Heptane	7.758	327573	10.654 ng/ml
4) t Benzene	7.893	396207	10.542 ng/ml
6) t Toluene	10.631	1112809	31.225 ng/ml
7) t Ethylbenzene	13.071	343534	10.554 ng/ml
8) t m-Xylene	13.204	676633	21.098 ng/ml
9) t O-Xylene	13.931	658213	21.352 ng/ml
10) t 1,2,4-Trimethylbenzene	16.208	552772	21.172 ng/ml

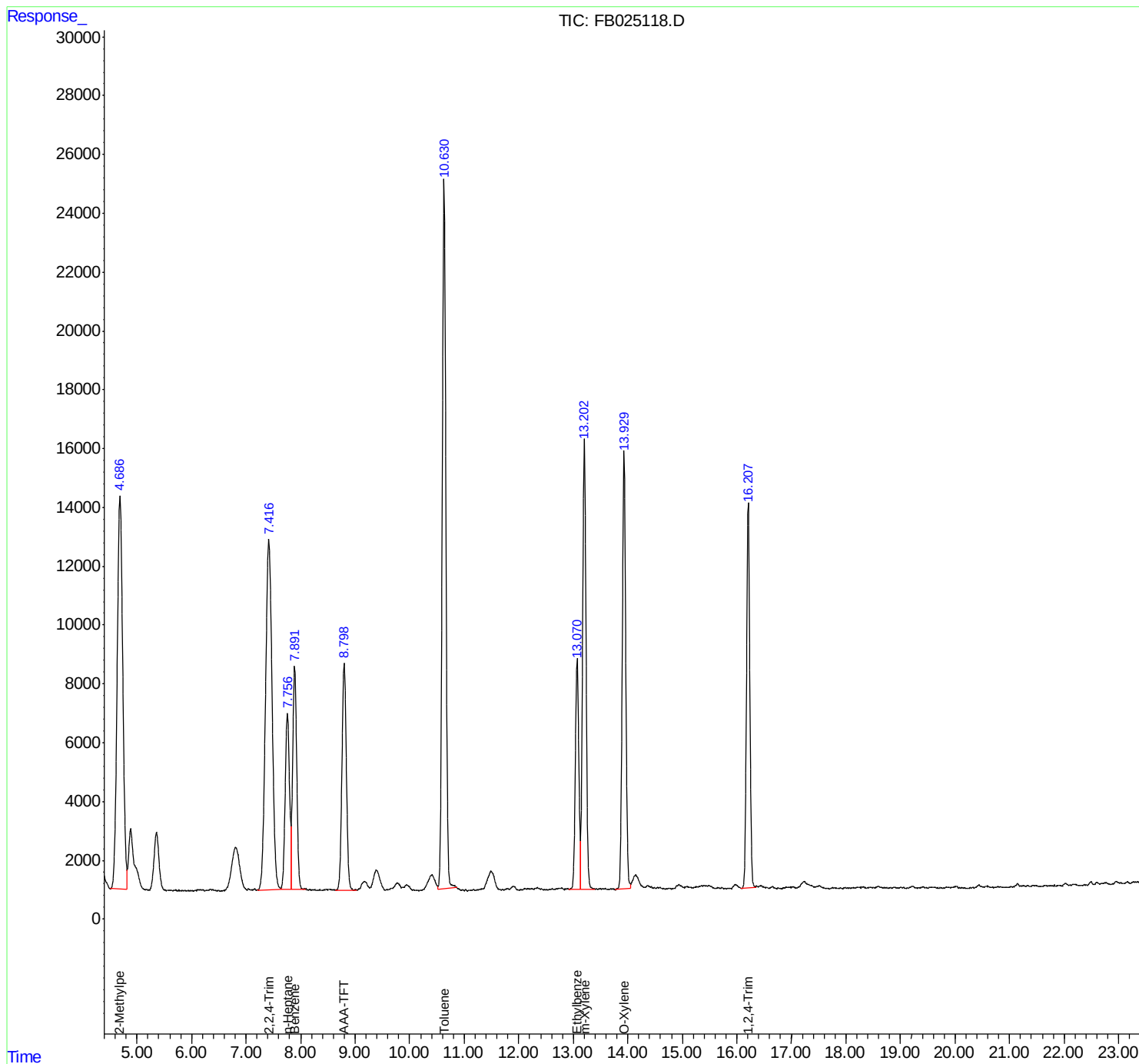
(f)=RT Delta > 1/2 Window

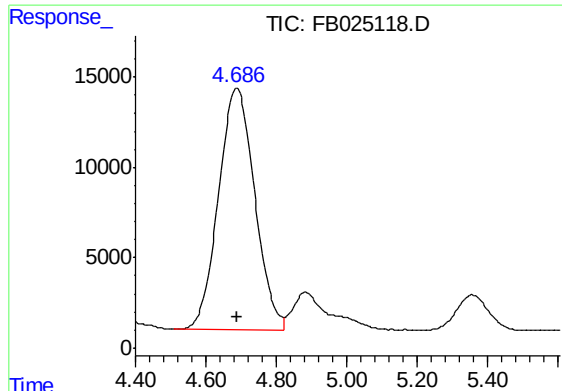
(m)=manual int.

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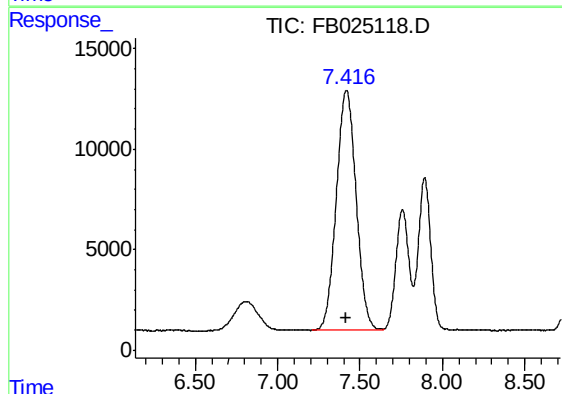
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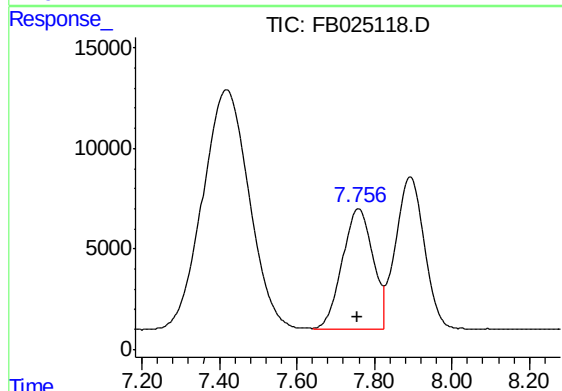
#1 2-Methylpentane

R.T.: 4.688 min
Delta R.T.: 0.000 min
Response: 956121
Conc: 31.44 ng/ml



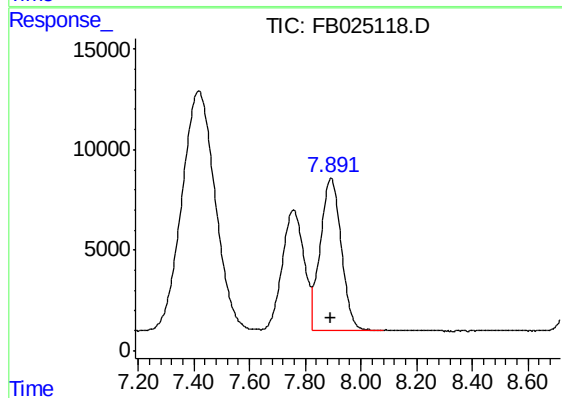
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 992328
Conc: 31.85 ng/ml



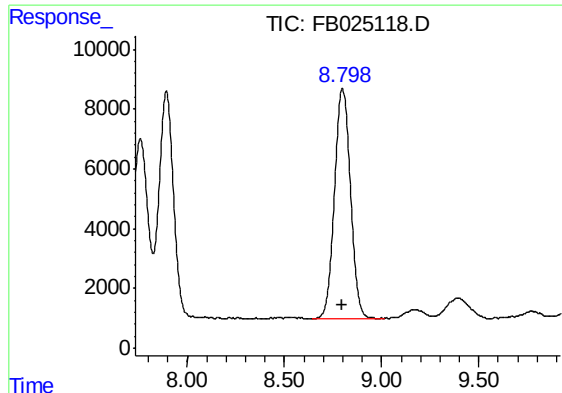
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 327573
Conc: 10.65 ng/ml



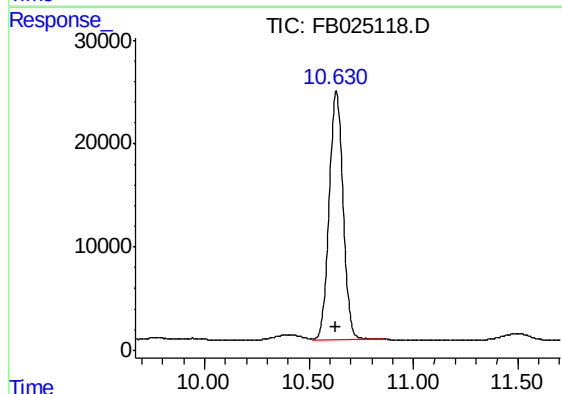
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 396207
Conc: 10.54 ng/ml



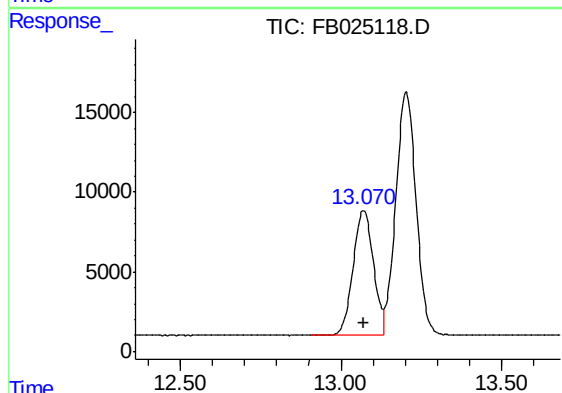
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 431248
Conc: 20.20 ng/ml



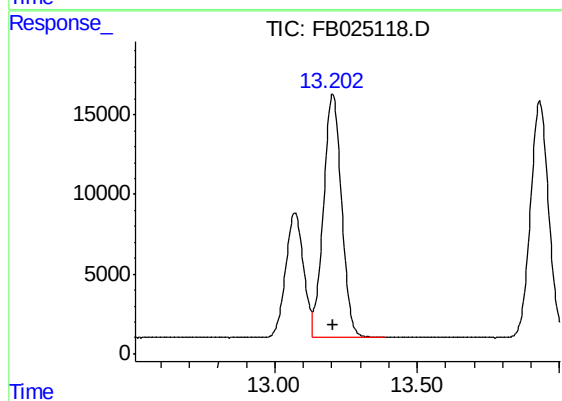
#6 Toluene

R.T.: 10.631 min
Delta R.T.: 0.000 min
Response: 1112809
Conc: 31.22 ng/ml



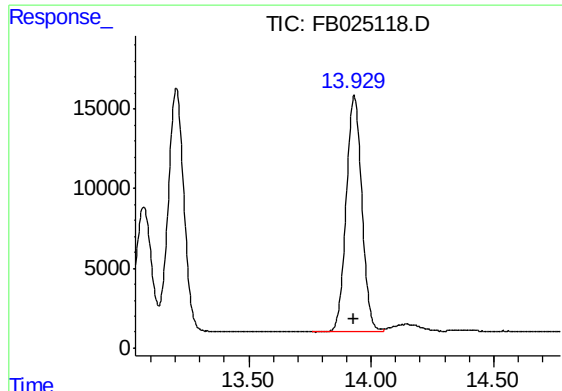
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.000 min
Response: 343534
Conc: 10.55 ng/ml



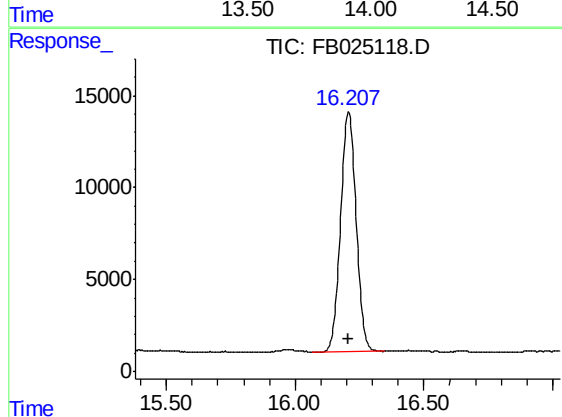
#8 m-Xylene

R.T.: 13.204 min
Delta R.T.: 0.000 min
Response: 676633
Conc: 21.10 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.000 min
Response: 658213
Conc: 21.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.208 min
Delta R.T.: 0.000 min
Response: 552772
Conc: 21.17 ng/ml