

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102020\
 Data File : FB025107.D
 Signal(s) : FID2B.CH
 Acq On : 20 Oct 2020 9:29
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Oct 21 00:30:01 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	8.798	429983	20.142 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.689	939989	30.906 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	985379	31.631 ng/ml
3) t n-Heptane	7.756	326284	10.612 ng/ml
4) t Benzene	7.892	397643	10.580 ng/ml
6) t Toluene	10.629	1110319	31.155 ng/ml
7) t Ethylbenzene	13.069	342062	10.508 ng/ml
8) t m-Xylene	13.202	675523	21.064 ng/ml
9) t O-Xylene	13.929	648110	21.024 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	530871	20.333 ng/ml

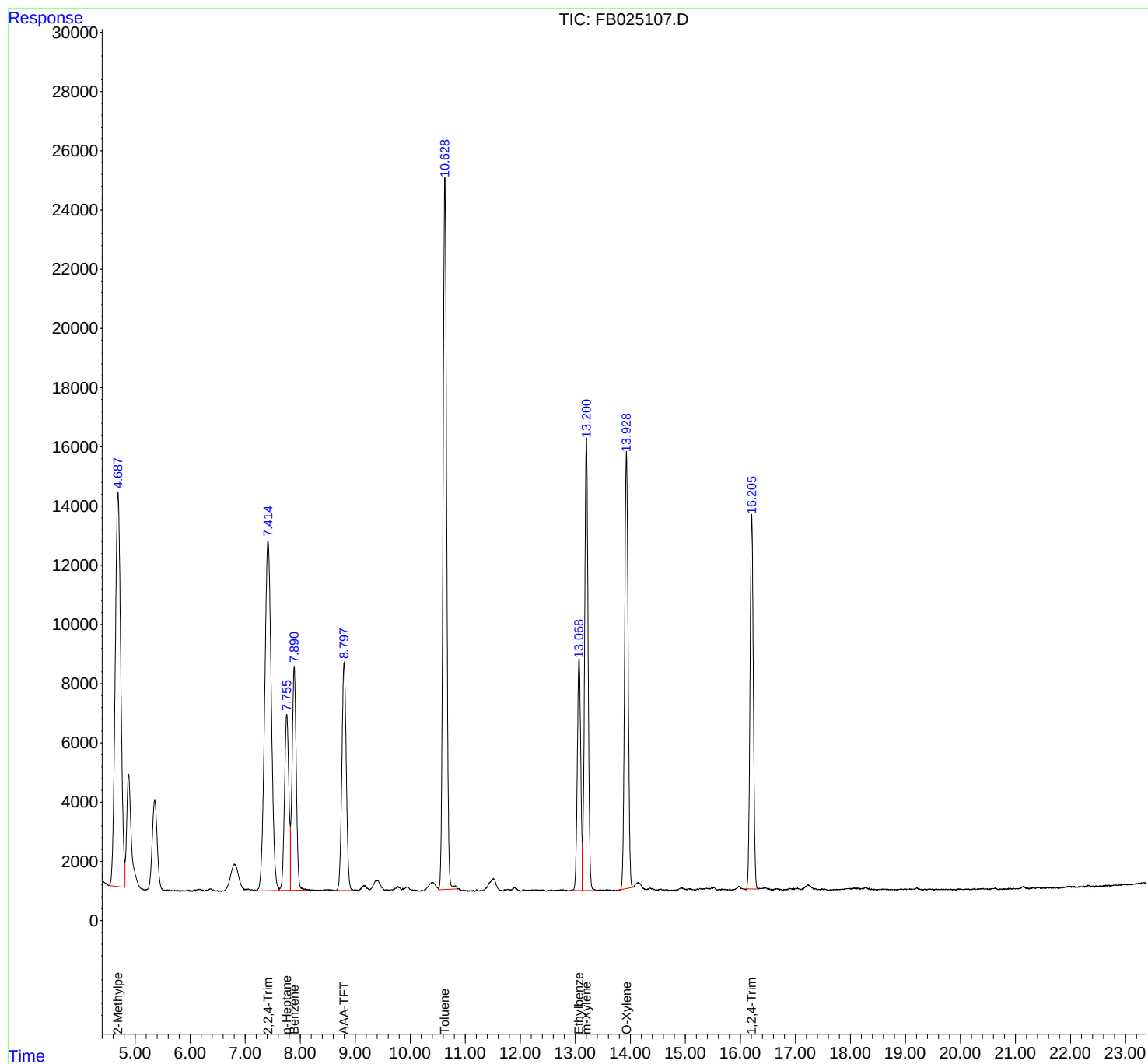
(f)=RT Delta > 1/2 Window

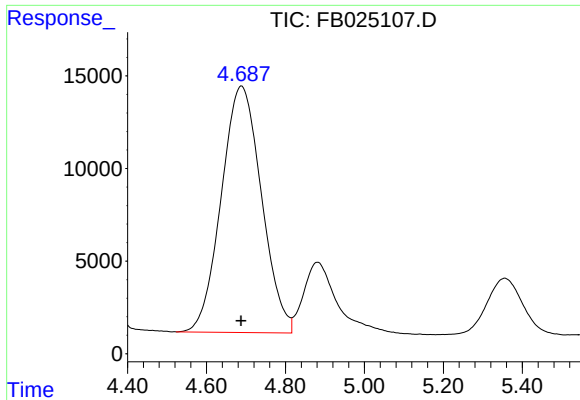
(m)=manual int.

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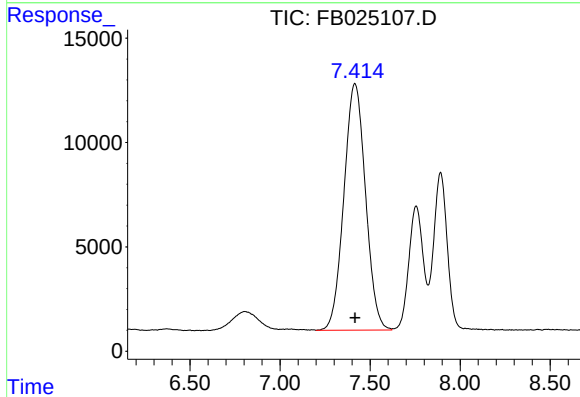
#1 2-Methylpentane

R.T.: 4.689 min

Delta R.T.: 0.000 min

Response: 939989

Conc: 30.91 ng/ml



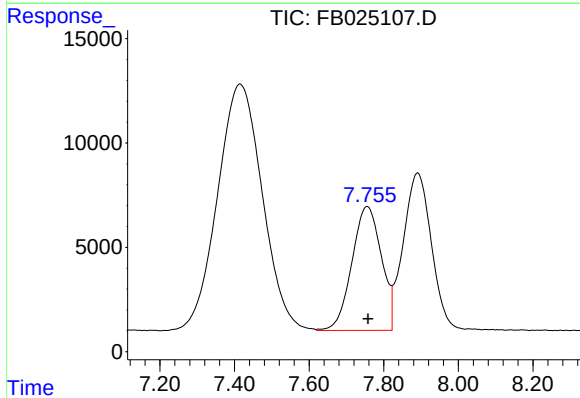
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min

Delta R.T.: -0.002 min

Response: 985379

Conc: 31.63 ng/ml



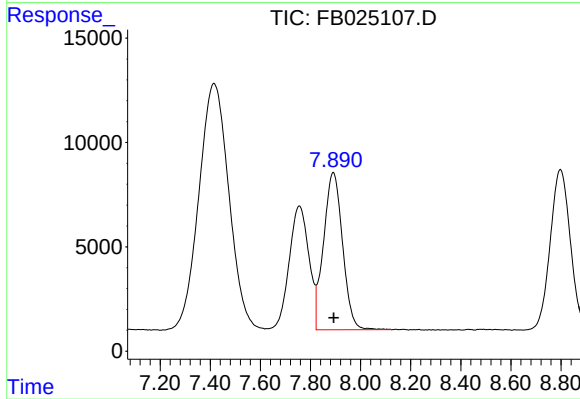
#3 n-Heptane

R.T.: 7.756 min

Delta R.T.: -0.002 min

Response: 326284

Conc: 10.61 ng/ml



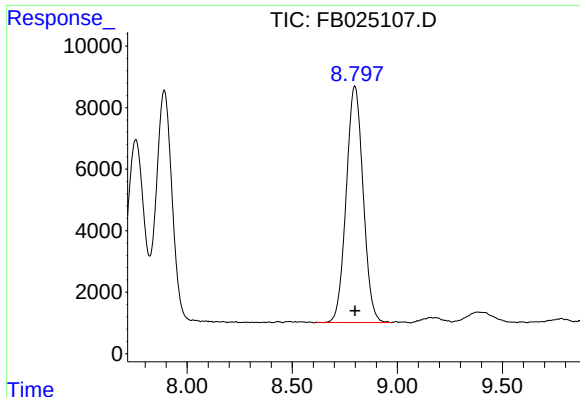
#4 Benzene

R.T.: 7.892 min

Delta R.T.: -0.002 min

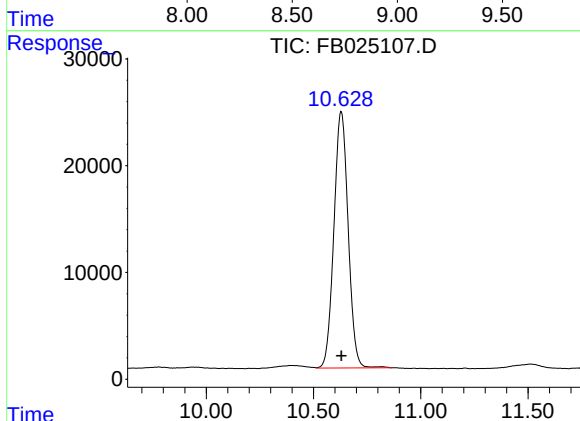
Response: 397643

Conc: 10.58 ng/ml



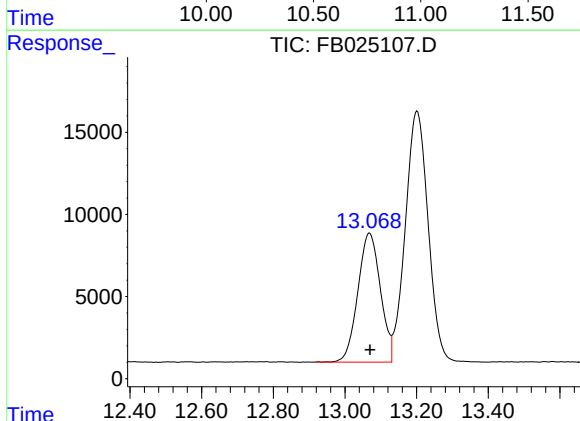
#5 AAA-TFT

R.T.: 8.798 min
Delta R.T.: -0.002 min
Response: 429983
Conc: 20.14 ng/ml



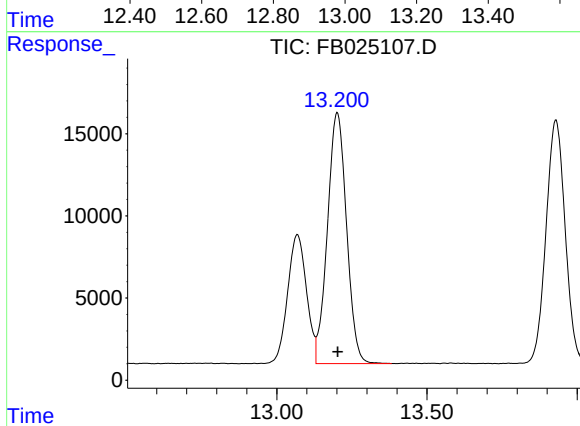
#6 Toluene

R.T.: 10.629 min
Delta R.T.: -0.001 min
Response: 1110319
Conc: 31.15 ng/ml



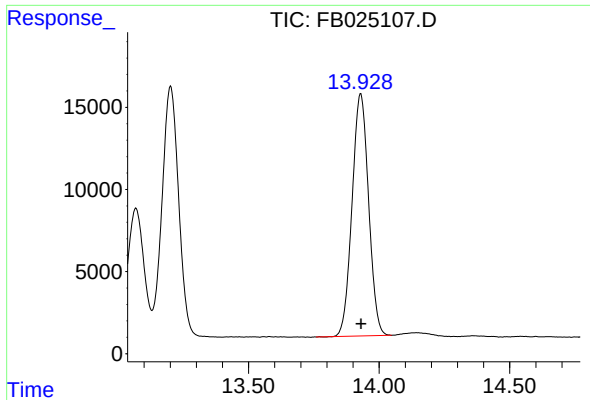
#7 Ethylbenzene

R.T.: 13.069 min
Delta R.T.: -0.002 min
Response: 342062
Conc: 10.51 ng/ml



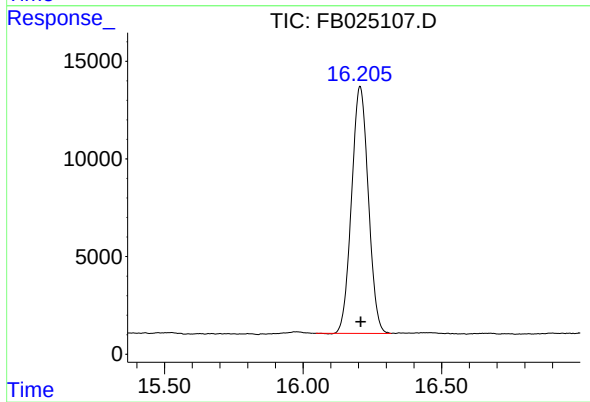
#8 m-Xylene

R.T.: 13.202 min
Delta R.T.: -0.002 min
Response: 675523
Conc: 21.06 ng/ml



#9 O-Xylene

R.T.: 13.929 min
Delta R.T.: -0.001 min
Response: 648110
Conc: 21.02 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: -0.002 min
Response: 530871
Conc: 20.33 ng/ml