

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051122\
 Data File : FB027161.D
 Signal(s) : FID2B.CH
 Acq On : 11 May 2022 22:52
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 12 01:31:59 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 2022
 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	8.788	208007	19.815 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.702	415322	26.099 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	414947	25.719 ng/ml
3) t n-Heptane	7.747	141453	8.656 ng/ml
4) t Benzene	7.883	159202	8.585 ng/ml
6) t Toluene	10.616	458020	25.798 ng/ml
7) t Ethylbenzene	13.053	143408	8.684 ng/ml
8) t m-Xylene	13.186	285895	17.375 ng/ml
9) t O-Xylene	13.912	280538	17.103 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	279549	16.744 ng/ml

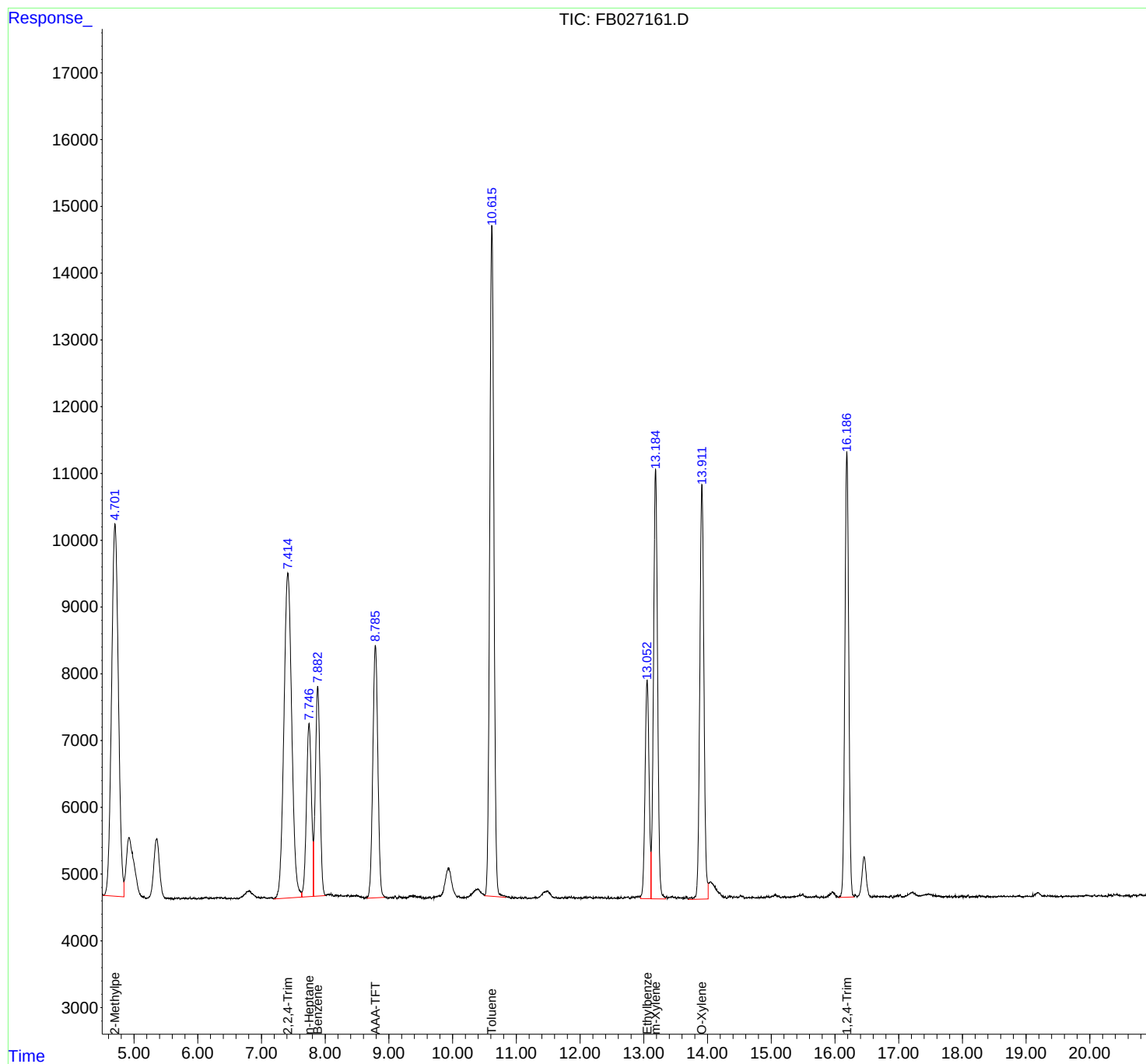
(f)=RT Delta > 1/2 Window

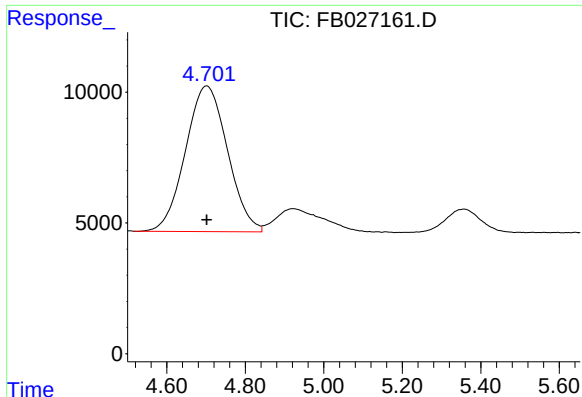
(m)=manual int.

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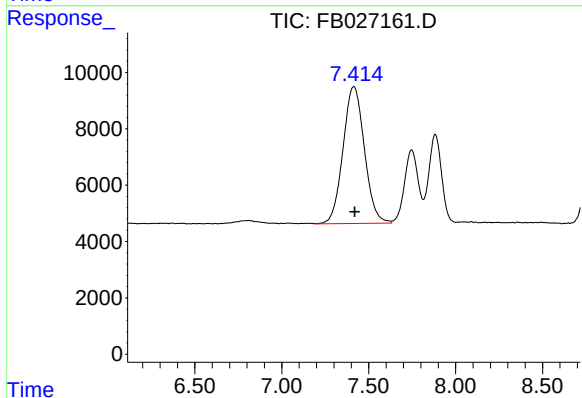
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Signal Info : 60mx0.53mmx3.00um





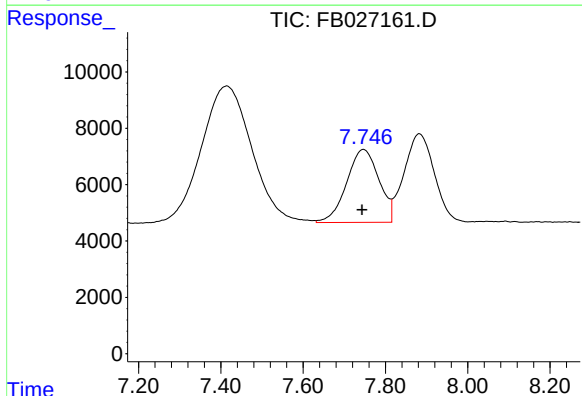
#1 2-Methylpentane

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 415322
Conc: 26.10 ng/ml



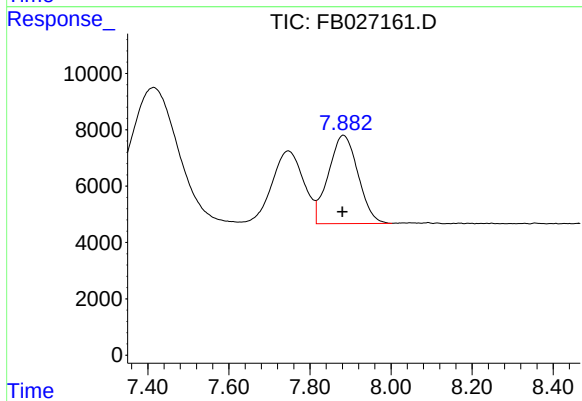
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 414947
Conc: 25.72 ng/ml



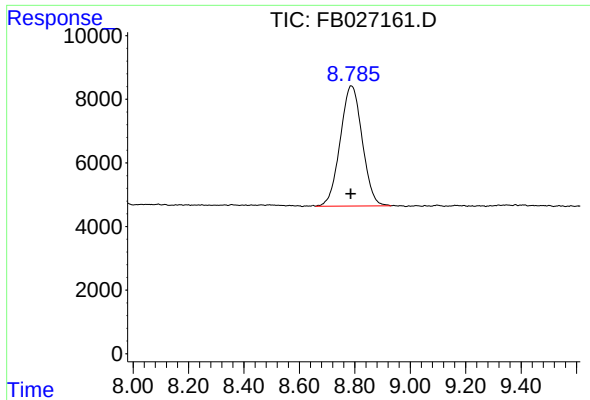
#3 n-Heptane

R.T.: 7.747 min
Delta R.T.: 0.004 min
Response: 141453
Conc: 8.66 ng/ml



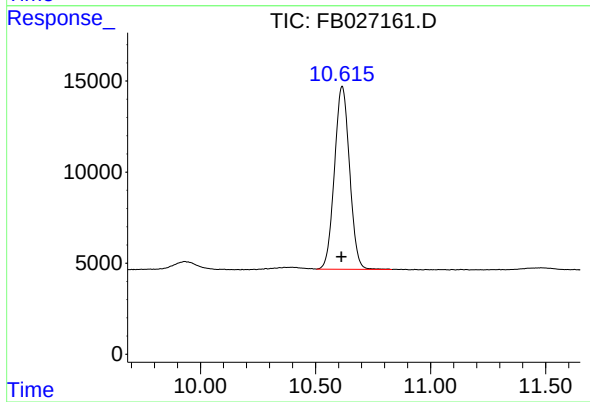
#4 Benzene

R.T.: 7.883 min
Delta R.T.: 0.003 min
Response: 159202
Conc: 8.59 ng/ml



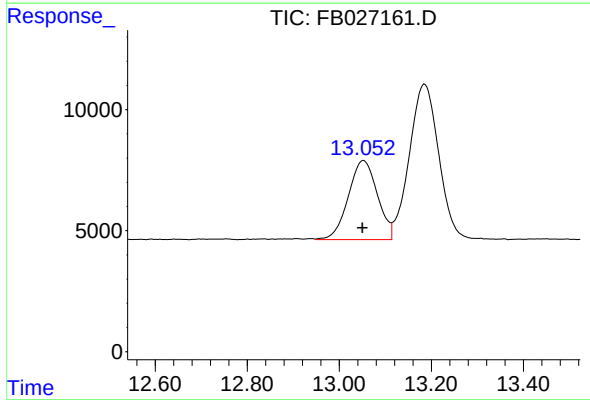
#5 AAA-TFT

R.T.: 8.788 min
Delta R.T.: 0.002 min
Response: 208007
Conc: 19.82 ng/ml



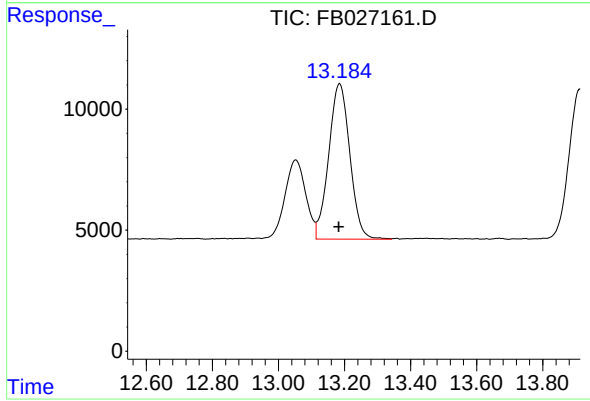
#6 Toluene

R.T.: 10.616 min
Delta R.T.: 0.003 min
Response: 458020
Conc: 25.80 ng/ml



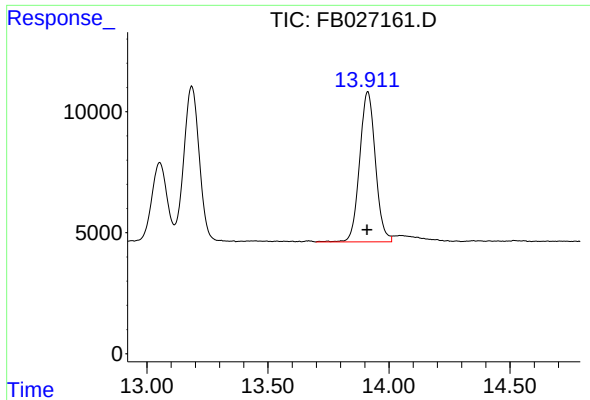
#7 Ethylbenzene

R.T.: 13.053 min
Delta R.T.: 0.003 min
Response: 143408
Conc: 8.68 ng/ml



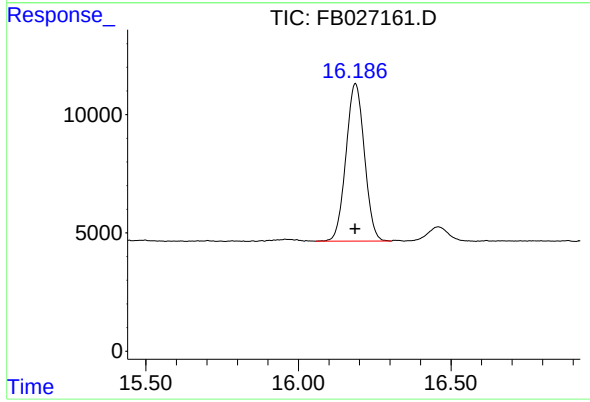
#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: 0.003 min
Response: 285895
Conc: 17.38 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: 0.002 min
Response: 280538
Conc: 17.10 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: 0.002 min
Response: 279549
Conc: 16.74 ng/ml