

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072821\
 Data File : FB026118.D
 Signal(s) : FID2B.CH
 Acq On : 28 Jul 2021 15:24
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: SAMPLE.e
 Quant Time: Jul 29 01:07:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB072721.M
 Quant Title :
 QLast Update : Tue Jul 27 12:01:49 2021
 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	8.843	472377	17.022 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.846	861157	26.237 ng/ml
2) t 2,2,4-Trimethylpentane	7.501	882058	27.096 ng/ml
3) t n-Heptane	7.820	396675	8.577 ng/ml
4) t Benzene	7.958	422982	8.706 ng/ml
6) t Toluene	10.652	1175008	25.814 ng/ml
7) t Ethylbenzene	13.071	324857	8.514 ng/ml
8) t m-Xylene	13.203	617651	17.131 ng/ml
9) t O-Xylene	13.927	543650	17.535 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	501315	19.543 ng/ml

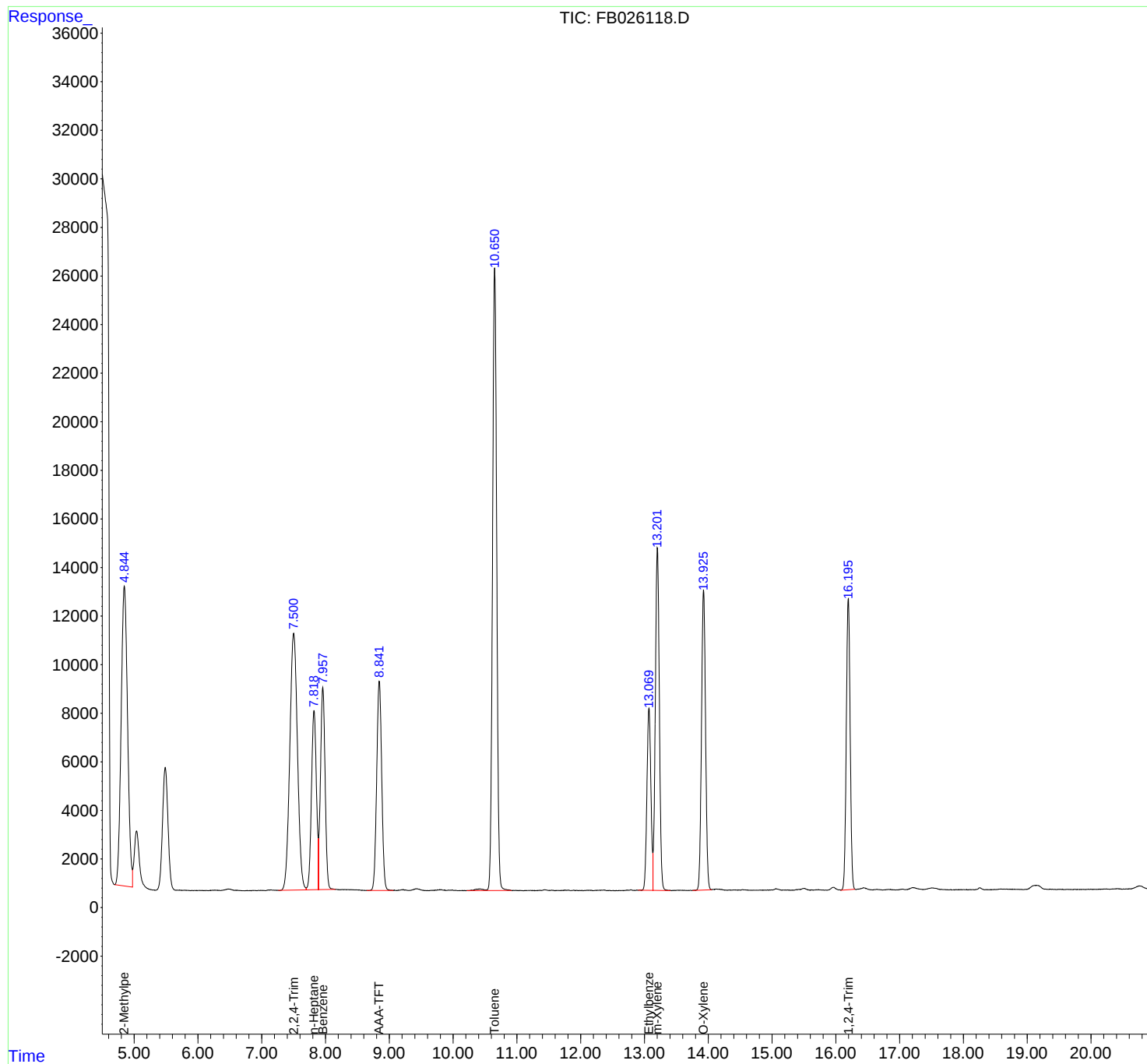
(f)=RT Delta > 1/2 Window

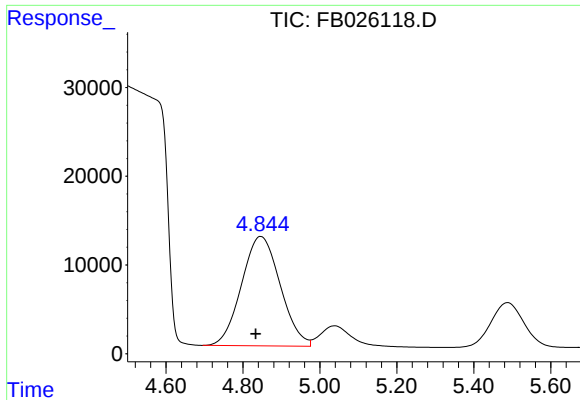
(m)=manual int.

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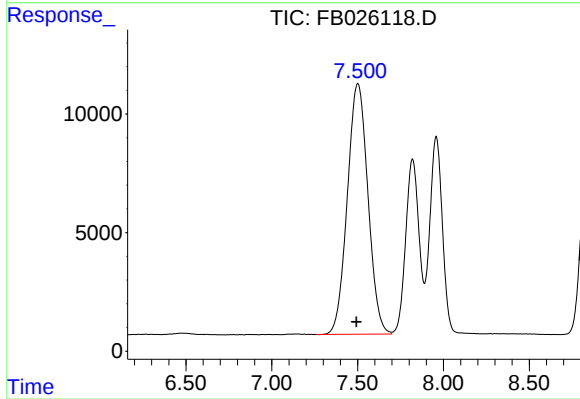
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Signal Info : 60mx0.53mmx3.00um





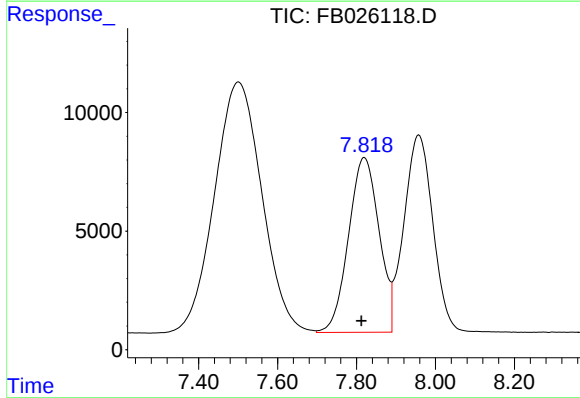
#1 2-Methylpentane

R.T.: 4.846 min
Delta R.T.: 0.013 min
Response: 861157
Conc: 26.24 ng/ml



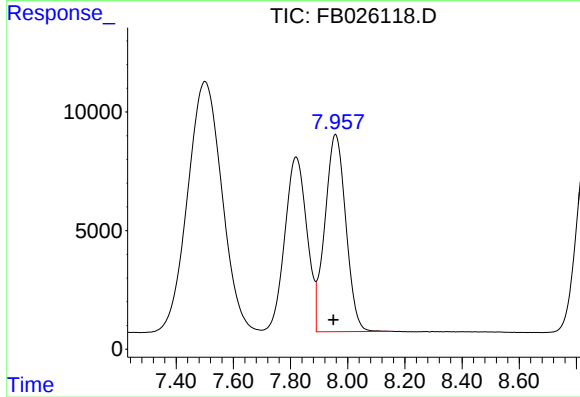
#2 2,2,4-Trimethylpentane

R.T.: 7.501 min
Delta R.T.: 0.008 min
Response: 882058
Conc: 27.10 ng/ml



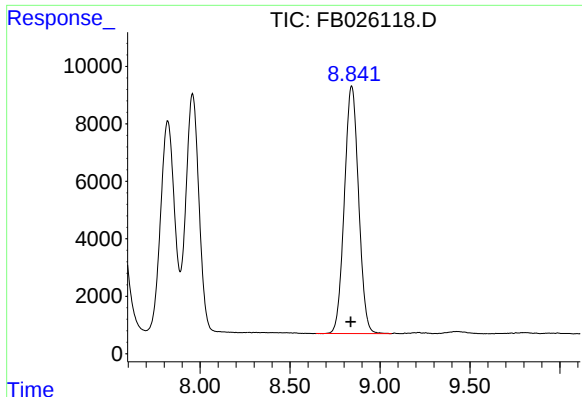
#3 n-Heptane

R.T.: 7.820 min
Delta R.T.: 0.007 min
Response: 396675
Conc: 8.58 ng/ml



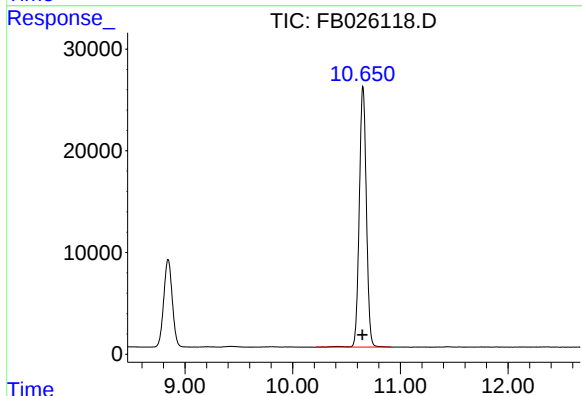
#4 Benzene

R.T.: 7.958 min
Delta R.T.: 0.008 min
Response: 422982
Conc: 8.71 ng/ml



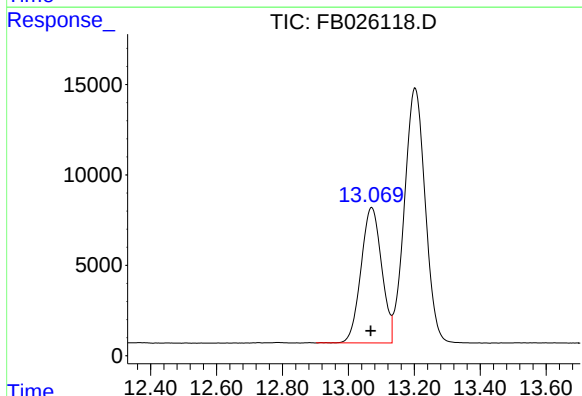
#5 AAA-TFT

R.T.: 8.843 min
Delta R.T.: 0.005 min
Response: 472377
Conc: 17.02 ng/ml



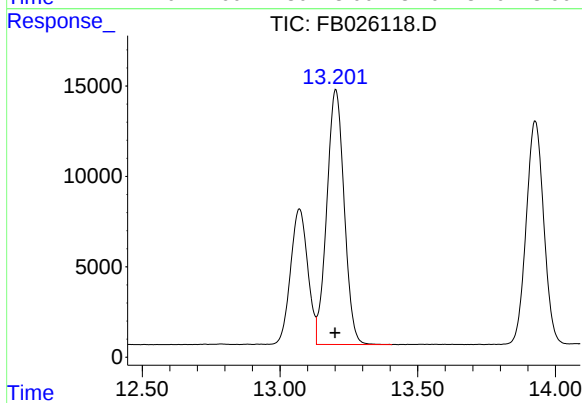
#6 Toluene

R.T.: 10.652 min
Delta R.T.: 0.004 min
Response: 1175008
Conc: 25.81 ng/ml



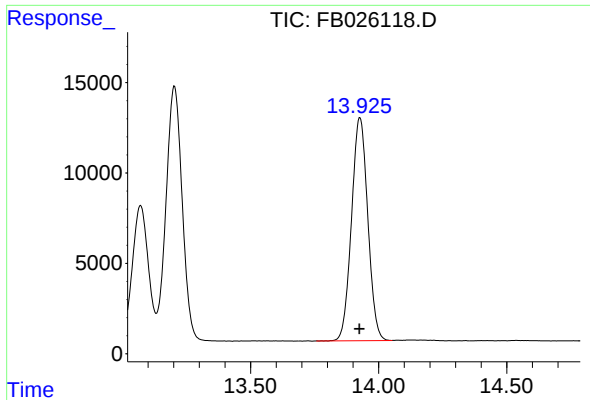
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.003 min
Response: 324857
Conc: 8.51 ng/ml



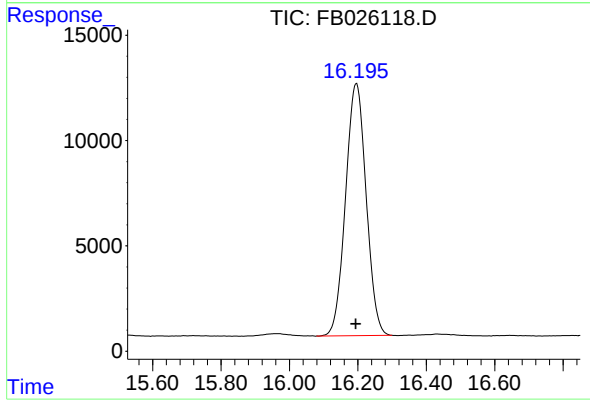
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.003 min
Response: 617651
Conc: 17.13 ng/ml



#9 O-Xylene

R.T.: 13.927 min
Delta R.T.: 0.003 min
Response: 543650
Conc: 17.53 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.002 min
Response: 501315
Conc: 19.54 ng/ml