

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB090722\
 Data File : FB028142.D
 Signal(s) : FID2B.CH
 Acq On : 7 Sep 2022 9:31
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Sep 08 04:43:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	8.795	213143	18.391 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	476850	26.359 ng/ml
2) t 2,2,4-Trimethylpentane	7.432	547964	27.943 ng/ml
3) t n-Heptane	7.754	156342	8.115 ng/ml
4) t Benzene	7.890	210967	9.073 ng/ml
6) t Toluene	10.624	593213	27.053 ng/ml
7) t Ethylbenzene	13.061	188430	9.144 ng/ml
8) t m-Xylene	13.193	373348	18.245 ng/ml
9) t O-Xylene	13.920	367254	18.540 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	342005	17.538 ng/ml

(f)=RT Delta > 1/2 Window

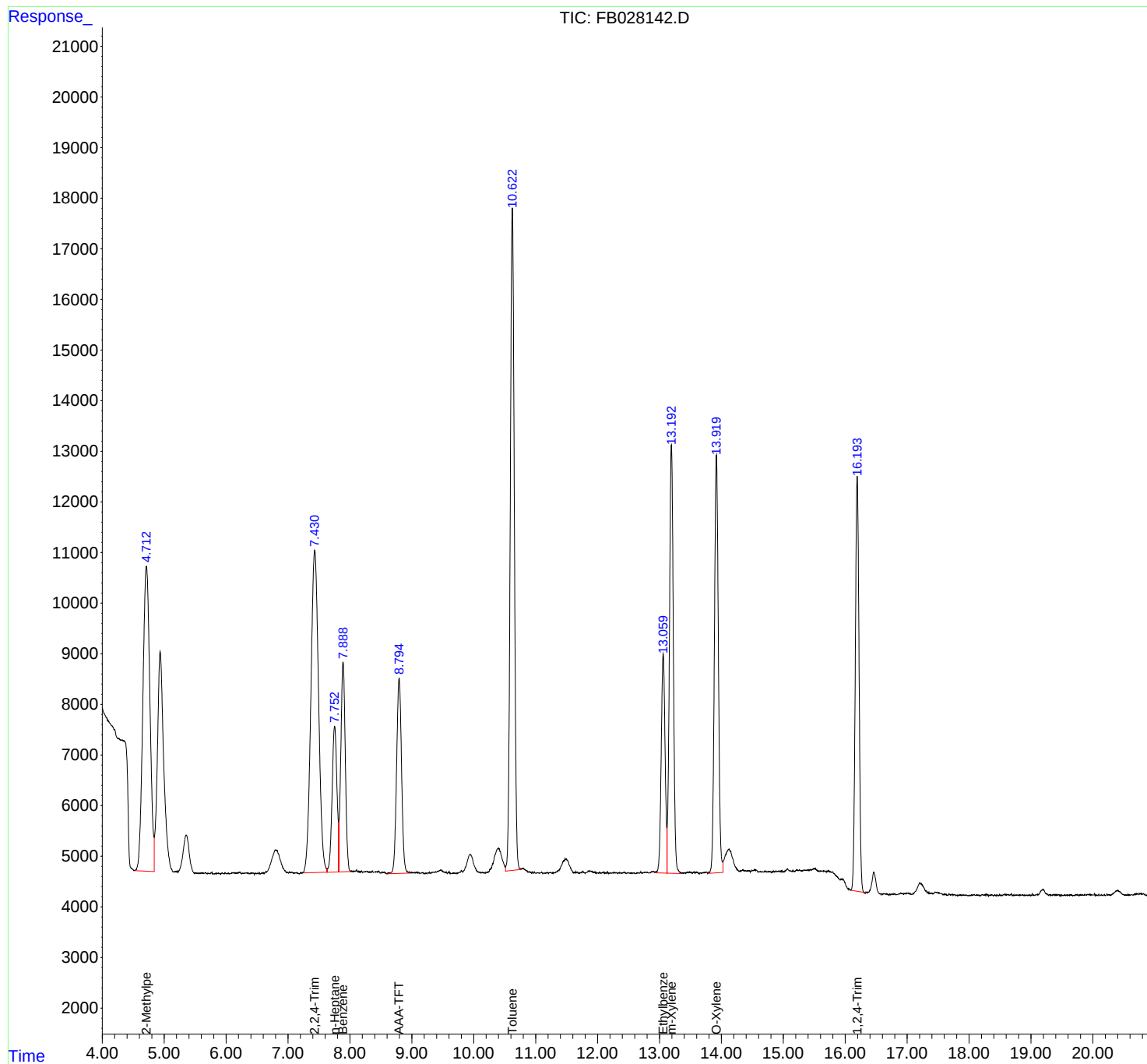
(m)=manual int.

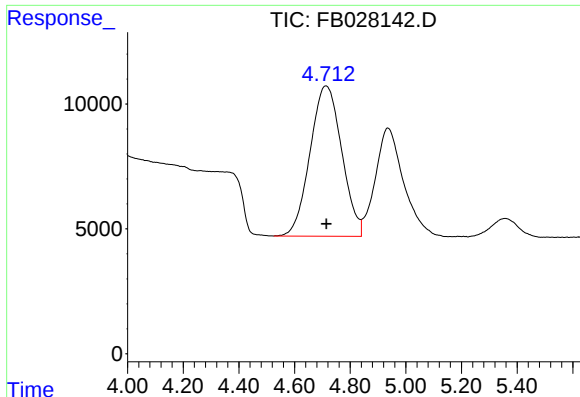
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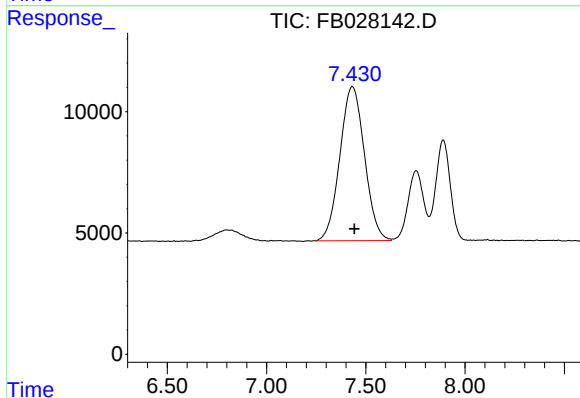




#1 2-Methylpentane

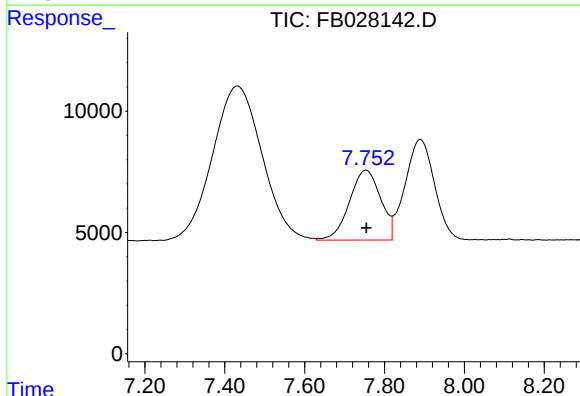
R.T.: 4.714 min
Delta R.T.: -0.001 min
Response: 476850
Conc: 26.36 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



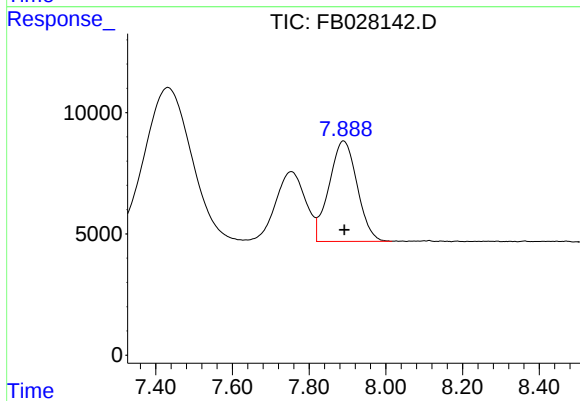
#2 2,2,4-Trimethylpentane

R.T.: 7.432 min
Delta R.T.: -0.011 min
Response: 547964
Conc: 27.94 ng/ml



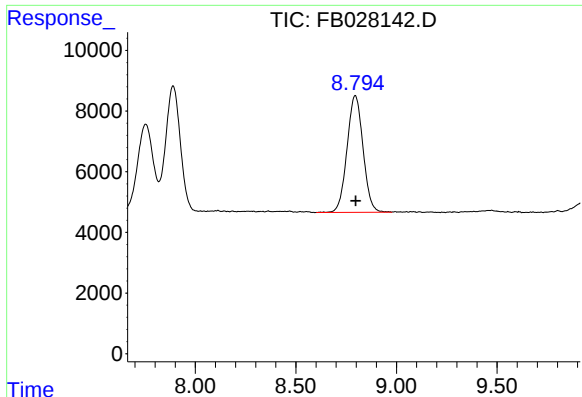
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: -0.001 min
Response: 156342
Conc: 8.12 ng/ml



#4 Benzene

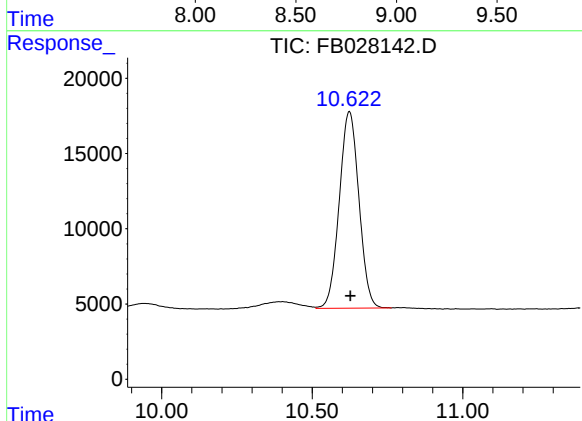
R.T.: 7.890 min
Delta R.T.: -0.002 min
Response: 210967
Conc: 9.07 ng/ml



#5 AAA-TFT

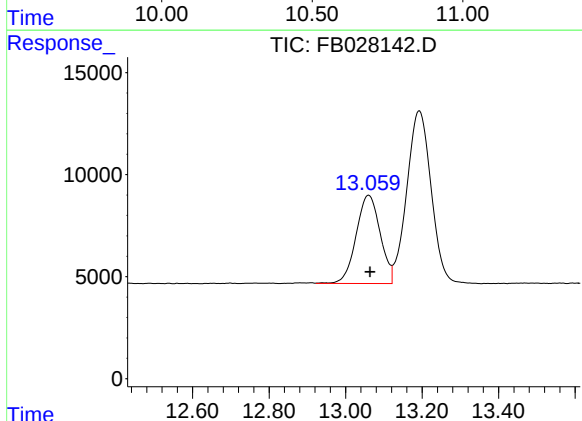
R.T.: 8.795 min
Delta R.T.: -0.002 min
Response: 213143
Conc: 18.39 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



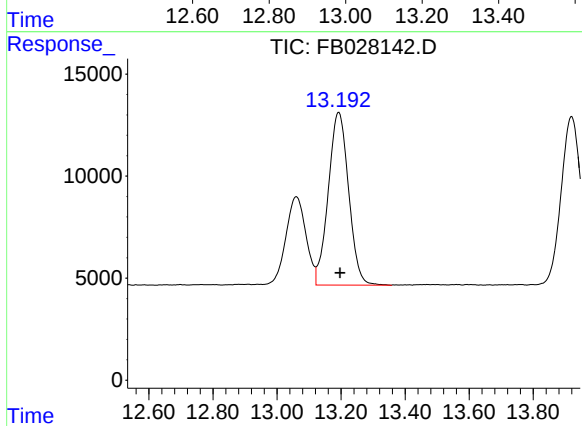
#6 Toluene

R.T.: 10.624 min
Delta R.T.: -0.003 min
Response: 593213
Conc: 27.05 ng/ml



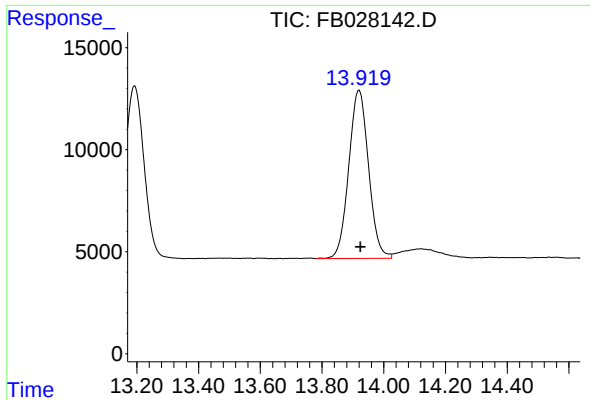
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: -0.004 min
Response: 188430
Conc: 9.14 ng/ml



#8 m-Xylene

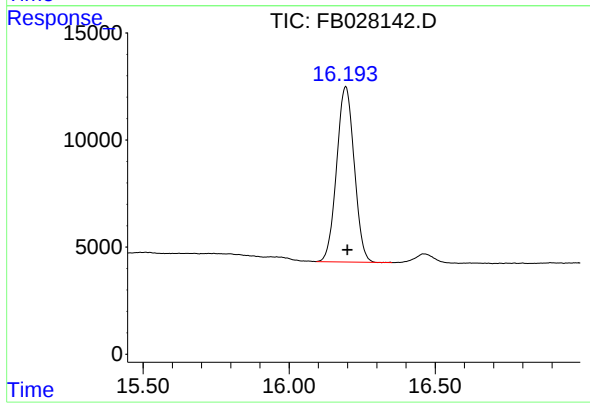
R.T.: 13.193 min
Delta R.T.: -0.004 min
Response: 373348
Conc: 18.25 ng/ml



#9 O-Xylene

R.T.: 13.920 min
Delta R.T.: -0.004 min
Response: 367254
Conc: 18.54 ng/ml

Instrument :
FID_B
ClientSampleId :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: -0.005 min
Response: 342005
Conc: 17.54 ng/ml