

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB040422\
 Data File : FB026821.D
 Signal(s) : FID2B.CH
 Acq On : 4 Apr 2022 19:24
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc : 5.01G/5.00 ML DI WATER
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Apr 05 02:08:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030822.M
 Quant Title :
 QLast Update : Fri Mar 11 13:08:49 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	8.790	196741	18.749 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	374745	19.793 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	479099	23.114 ng/ml
3) t n-Heptane	7.748	114368	5.778 ng/ml
4) t Benzene	7.883	181656	7.873 ng/ml
6) t Toluene	10.618	531933	24.297 ng/ml
7) t Ethylbenzene	13.055	178008	8.857 ng/ml
8) t m-Xylene	13.188	361369	17.932 ng/ml
9) t O-Xylene	13.915	373604	18.727 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	401449	20.148 ng/ml

(f)=RT Delta > 1/2 Window

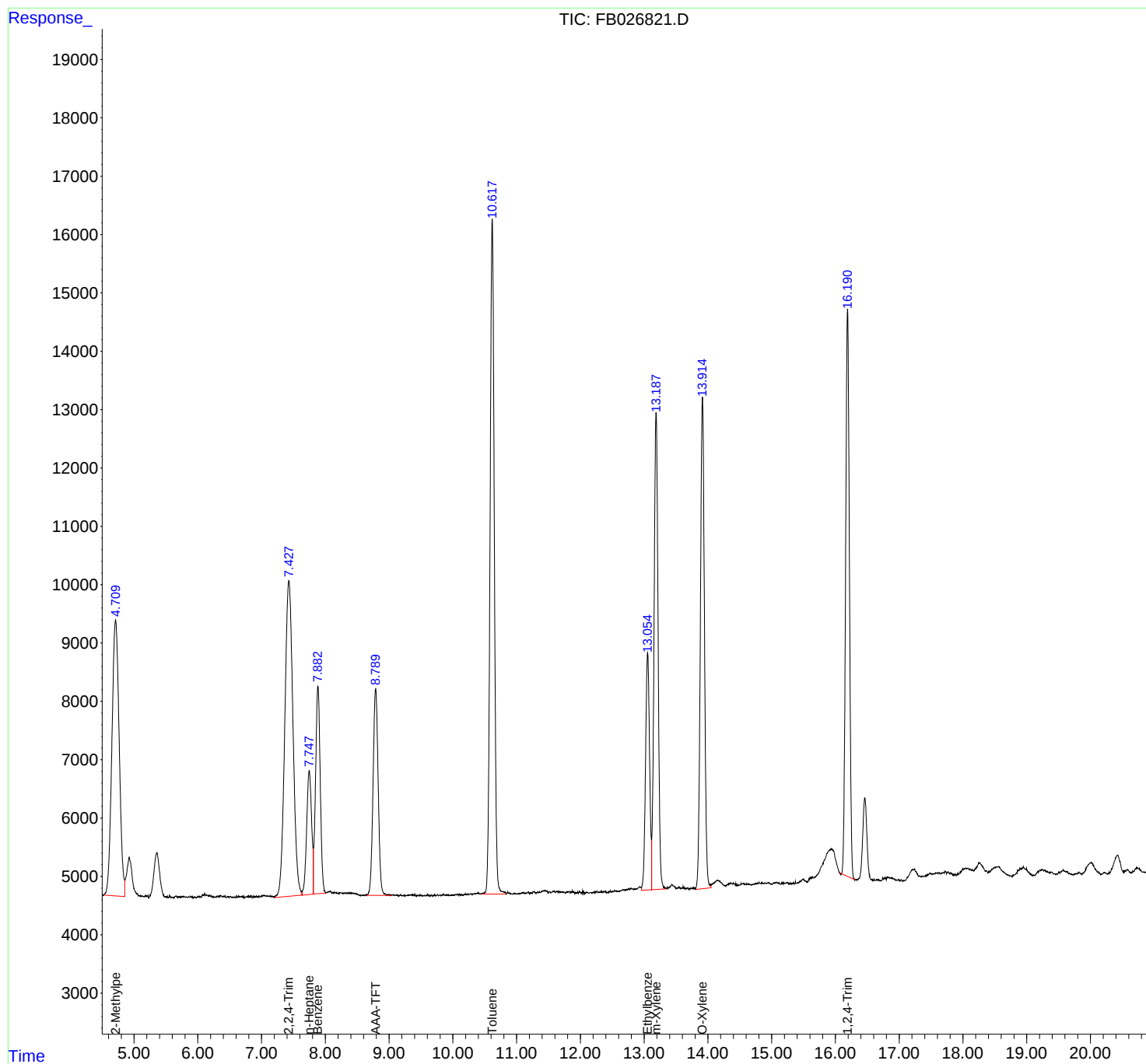
(m)=manual int.

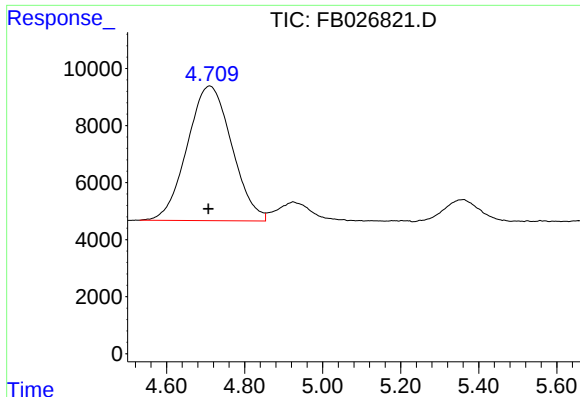
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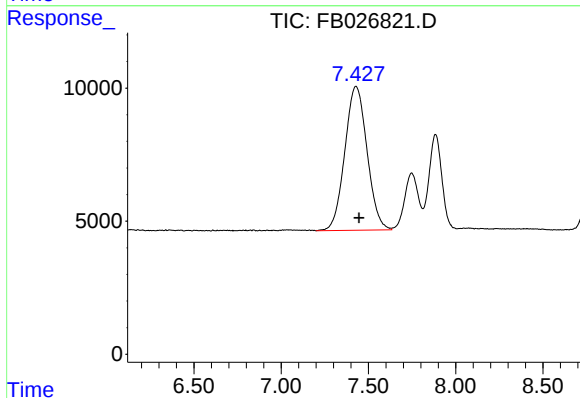




#1 2-Methylpentane

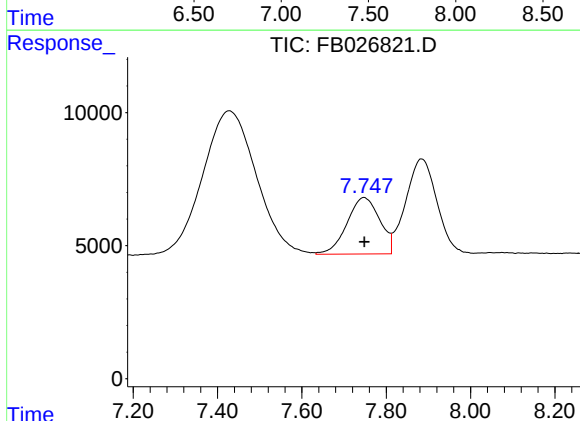
R.T.: 4.711 min
Delta R.T.: 0.004 min
Response: 374745
Conc: 19.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



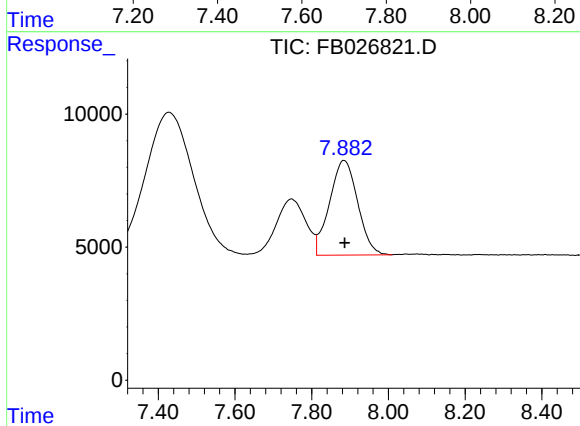
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: -0.018 min
Response: 479099
Conc: 23.11 ng/ml



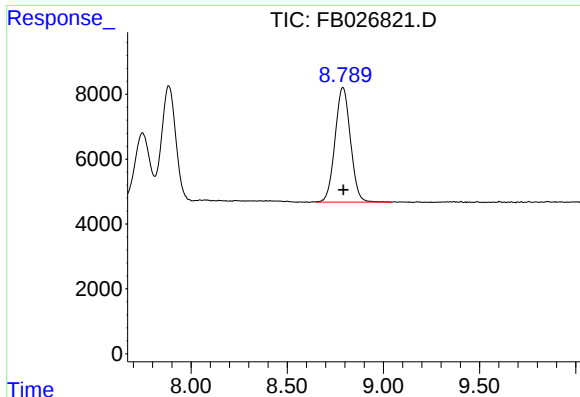
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 114368
Conc: 5.78 ng/ml



#4 Benzene

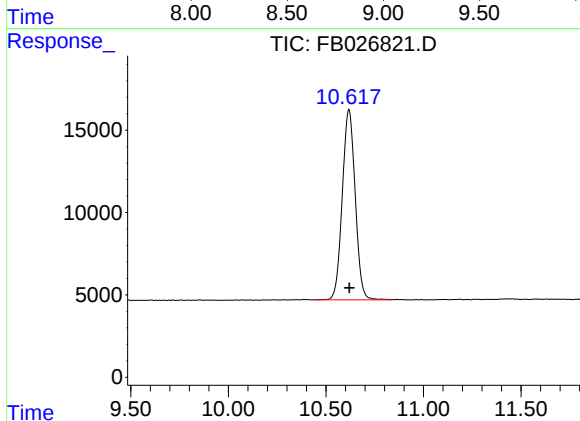
R.T.: 7.883 min
Delta R.T.: -0.002 min
Response: 181656
Conc: 7.87 ng/ml



#5 AAA-TFT

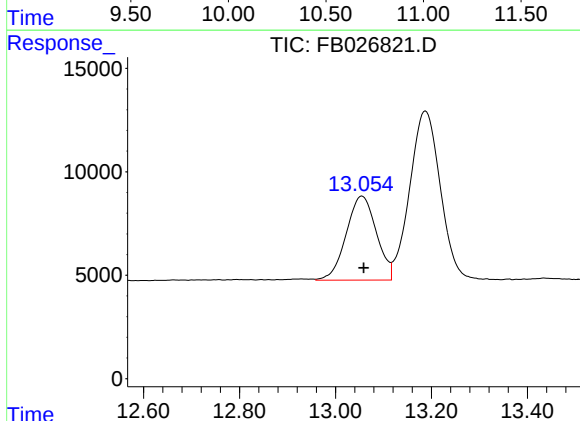
R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 196741
Conc: 18.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



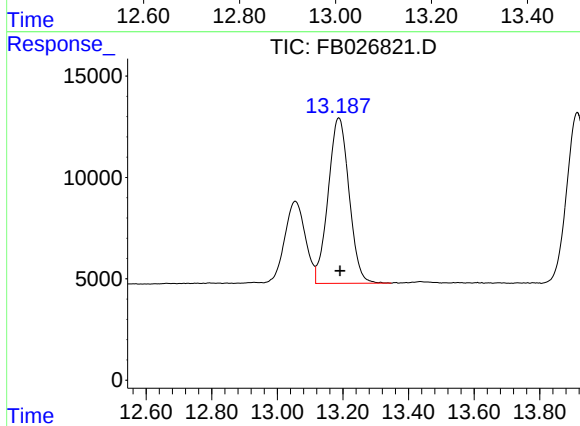
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 531933
Conc: 24.30 ng/ml



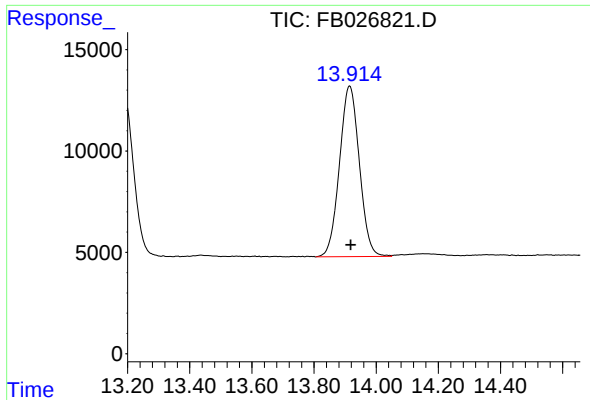
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.004 min
Response: 178008
Conc: 8.86 ng/ml



#8 m-Xylene

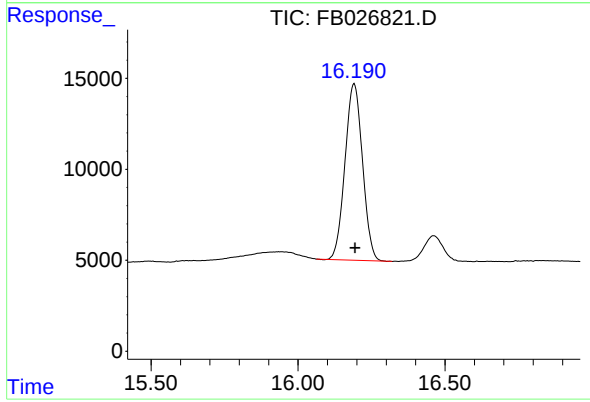
R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 361369
Conc: 17.93 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.003 min
Response: 373604
Conc: 18.73 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min
Delta R.T.: -0.003 min
Response: 401449
Conc: 20.15 ng/ml