

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092321\
 Data File : FB026249.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2021 14:06
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Sep 24 01:05:03 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091621.M
 Quant Title :
 QLast Update : Thu Sep 16 16:24:36 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	8.847	316984	18.612 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.854	539144	24.266 ng/ml
2) t 2,2,4-Trimethylpentane	7.509	624364	28.090 ng/ml
3) t n-Heptane	7.825	237296	9.188 ng/ml
4) t Benzene	7.963	277888	10.203 ng/ml
6) t Toluene	10.656	787518	30.047 ng/ml
7) t Ethylbenzene	13.075	225189	9.875 ng/ml
8) t m-Xylene	13.206	446476	19.915 ng/ml
9) t O-Xylene	13.931	414499	19.520 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	424657	18.832 ng/ml

(f)=RT Delta > 1/2 Window

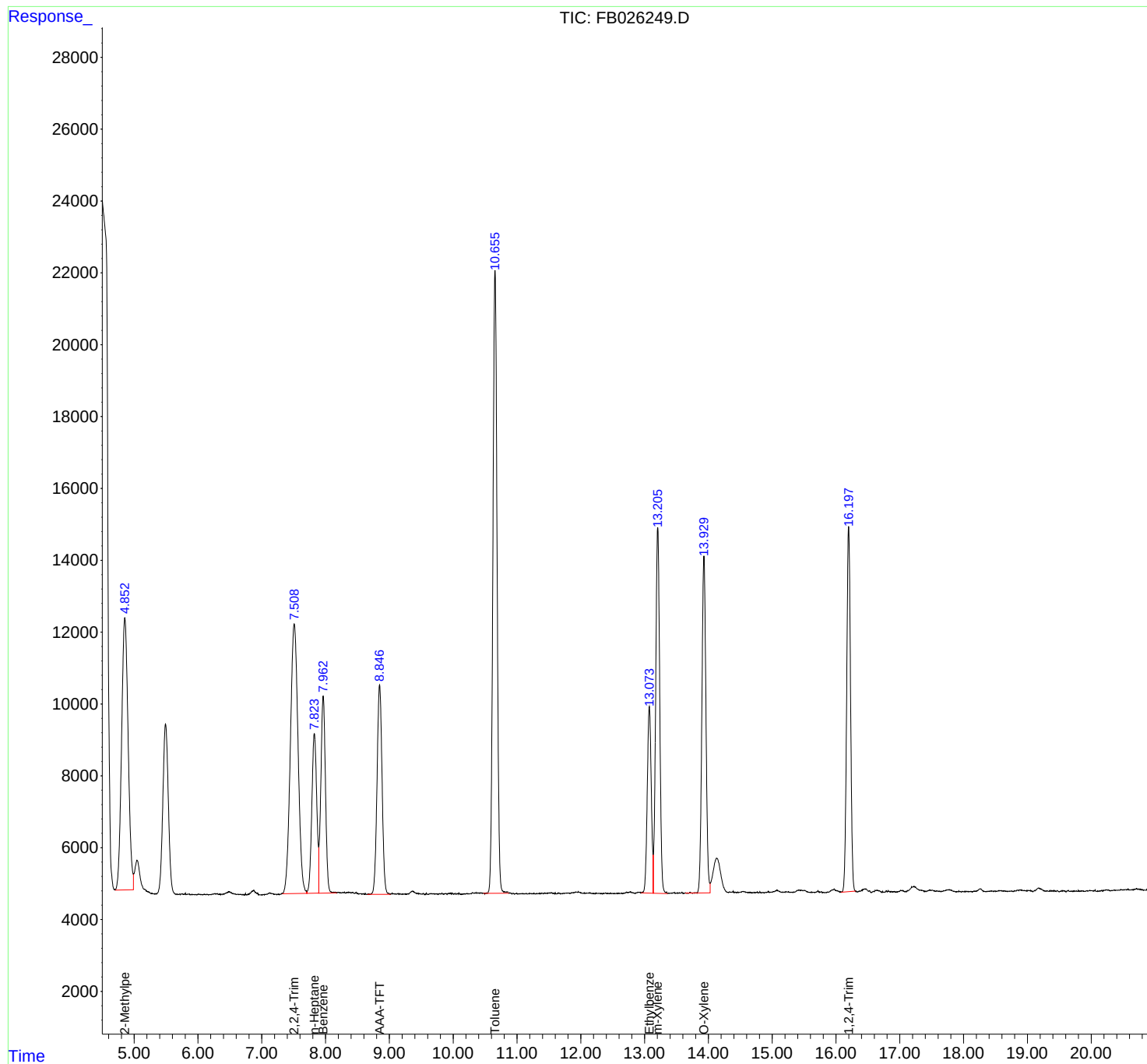
(m)=manual int.

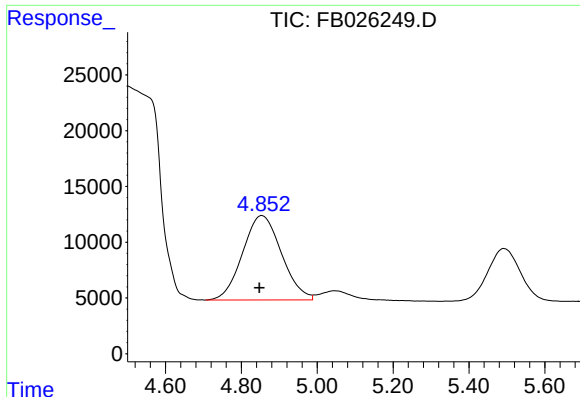
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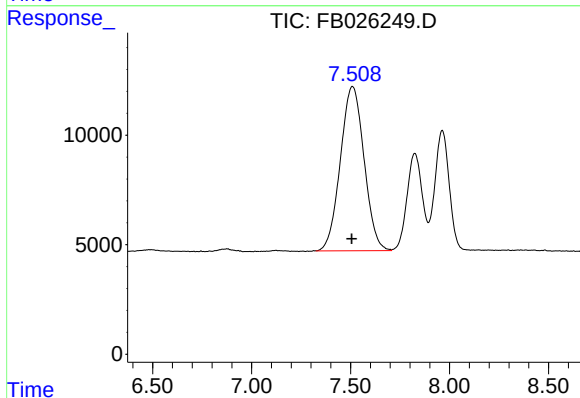




#1 2-Methylpentane

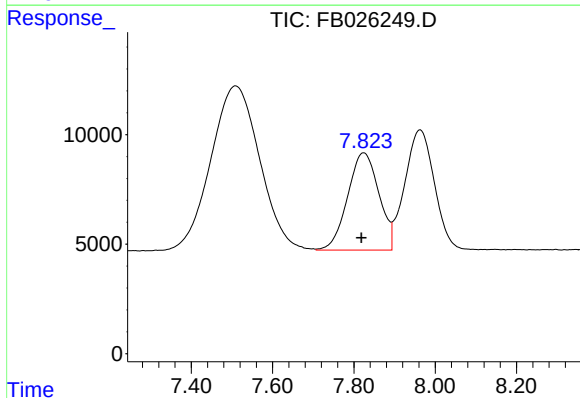
R.T.: 4.854 min
Delta R.T.: 0.006 min
Response: 539144
Conc: 24.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



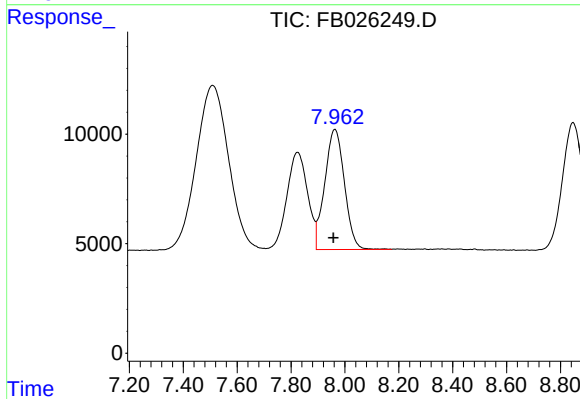
#2 2,2,4-Trimethylpentane

R.T.: 7.509 min
Delta R.T.: 0.003 min
Response: 624364
Conc: 28.09 ng/ml



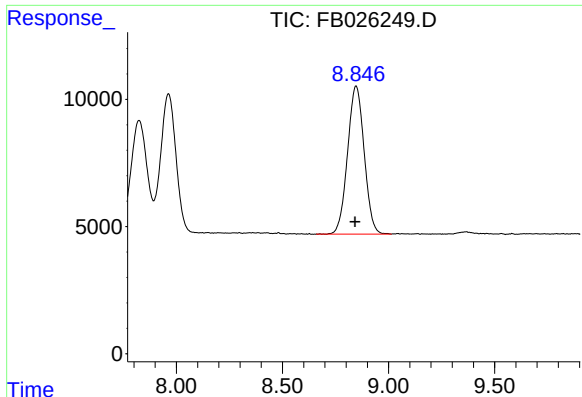
#3 n-Heptane

R.T.: 7.825 min
Delta R.T.: 0.006 min
Response: 237296
Conc: 9.19 ng/ml



#4 Benzene

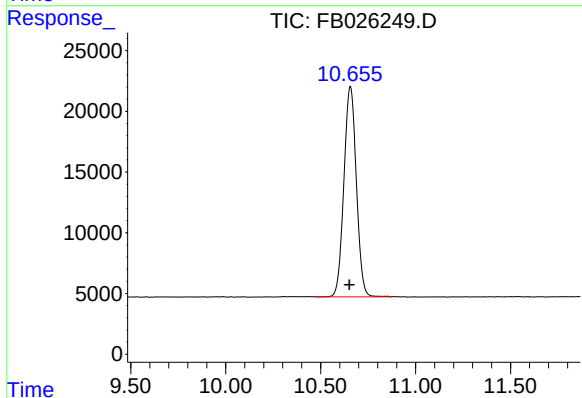
R.T.: 7.963 min
Delta R.T.: 0.006 min
Response: 277888
Conc: 10.20 ng/ml



#5 AAA-TFT

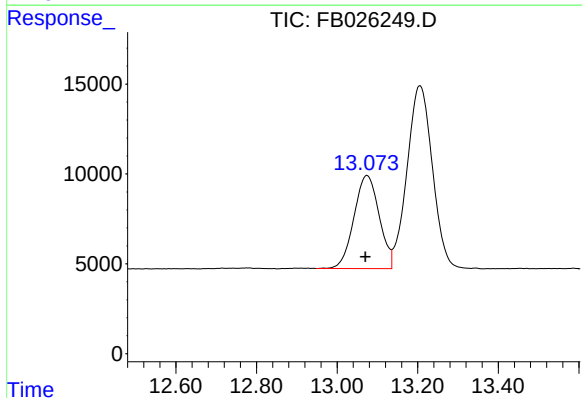
R.T.: 8.847 min
Delta R.T.: 0.005 min
Response: 316984
Conc: 18.61 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



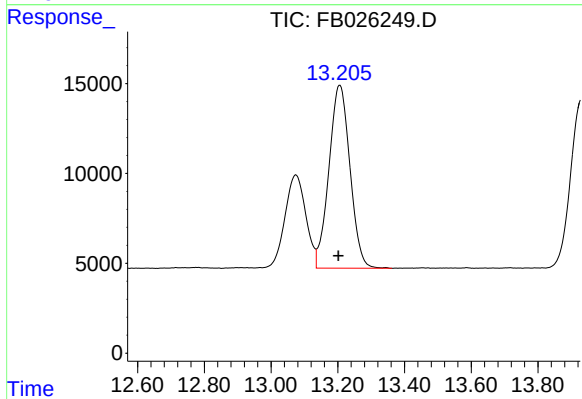
#6 Toluene

R.T.: 10.656 min
Delta R.T.: 0.005 min
Response: 787518
Conc: 30.05 ng/ml



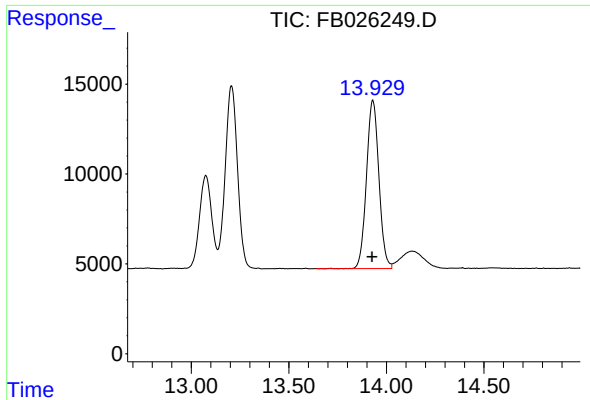
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.005 min
Response: 225189
Conc: 9.88 ng/ml



#8 m-Xylene

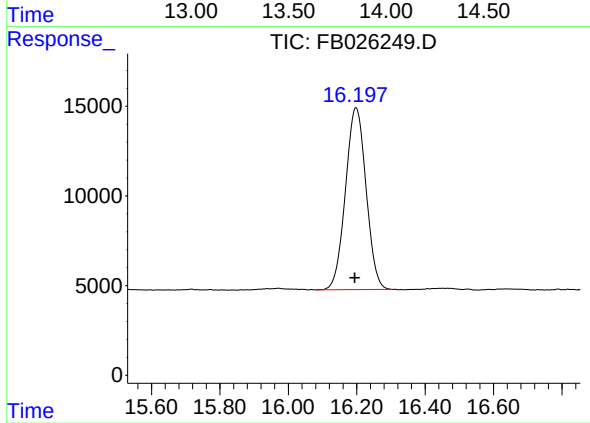
R.T.: 13.206 min
Delta R.T.: 0.004 min
Response: 446476
Conc: 19.92 ng/ml



#9 O-Xylene

R.T.: 13.931 min
Delta R.T.: 0.005 min
Response: 414499
Conc: 19.52 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.004 min
Response: 424657
Conc: 18.83 ng/ml