

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081121\
 Data File : FB026134.D
 Signal(s) : FID2B.CH
 Acq On : 11 Aug 2021 10:12
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 12 01:10:21 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	8.832	470791	16.965 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.825	818275	24.931 ng/ml
2) t 2,2,4-Trimethylpentane	7.489	795635	24.441 ng/ml
3) t n-Heptane	7.806	367440	7.945 ng/ml
4) t Benzene	7.944	392512	8.079 ng/ml
6) t Toluene	10.644	1124327	24.701 ng/ml
7) t Ethylbenzene	13.065	325577	8.533 ng/ml
8) t m-Xylene	13.198	622988	17.279 ng/ml
9) t O-Xylene	13.922	531671	17.148 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	478930	18.670 ng/ml

(f)=RT Delta > 1/2 Window

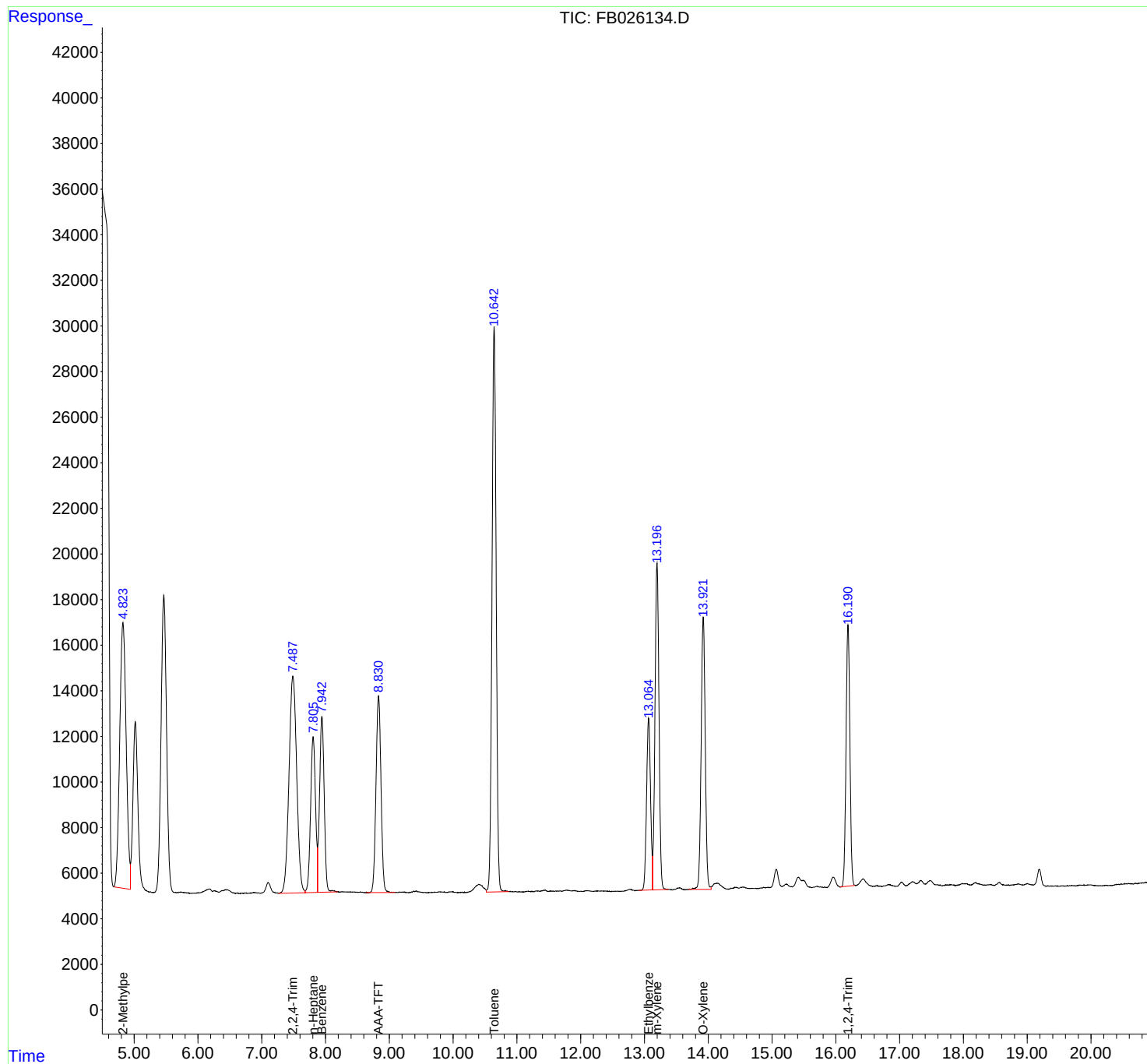
(m)=manual int.

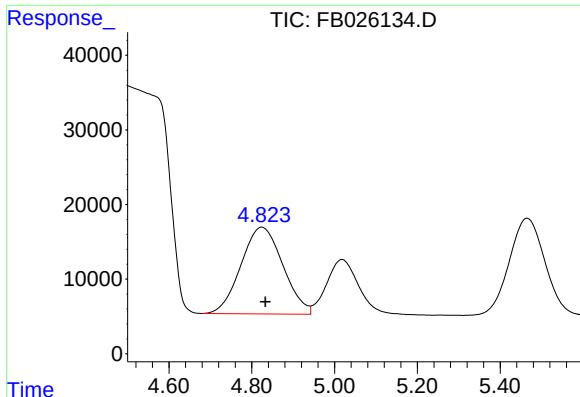
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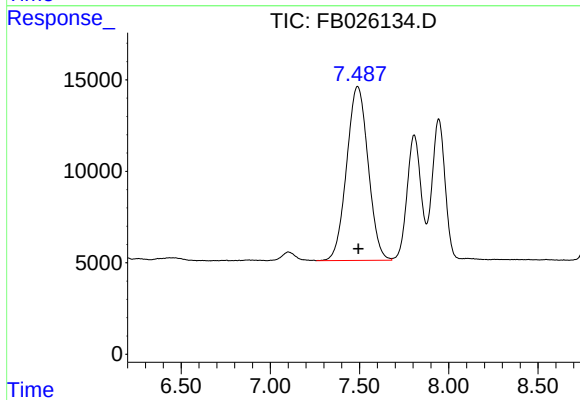




#1 2-Methylpentane

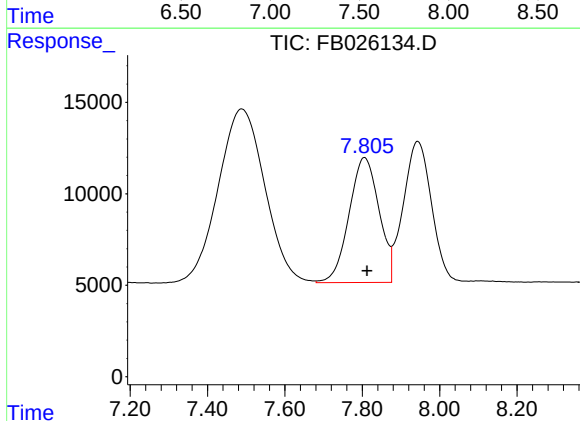
R.T.: 4.825 min
Delta R.T.: -0.008 min
Response: 818275
Conc: 24.93 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



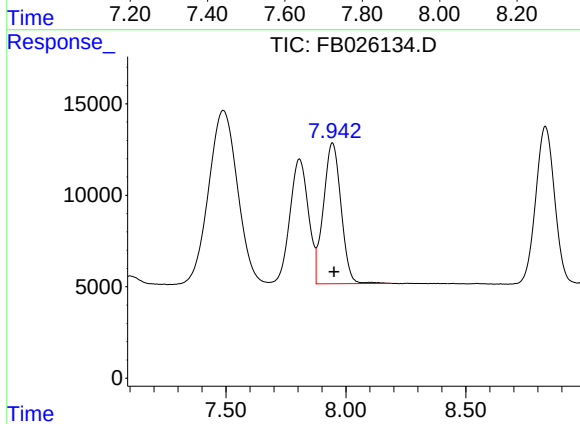
#2 2,2,4-Trimethylpentane

R.T.: 7.489 min
Delta R.T.: -0.005 min
Response: 795635
Conc: 24.44 ng/ml



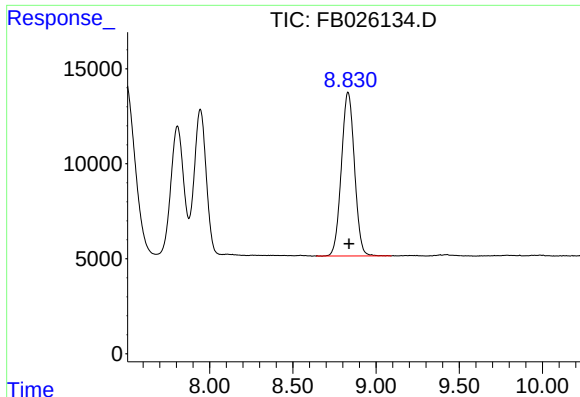
#3 n-Heptane

R.T.: 7.806 min
Delta R.T.: -0.007 min
Response: 367440
Conc: 7.94 ng/ml



#4 Benzene

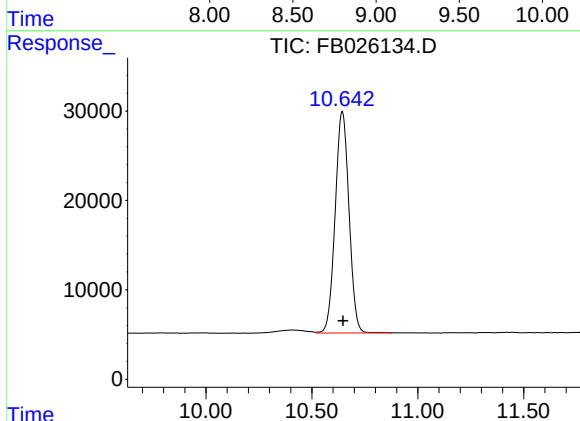
R.T.: 7.944 min
Delta R.T.: -0.006 min
Response: 392512
Conc: 8.08 ng/ml



#5 AAA-TFT

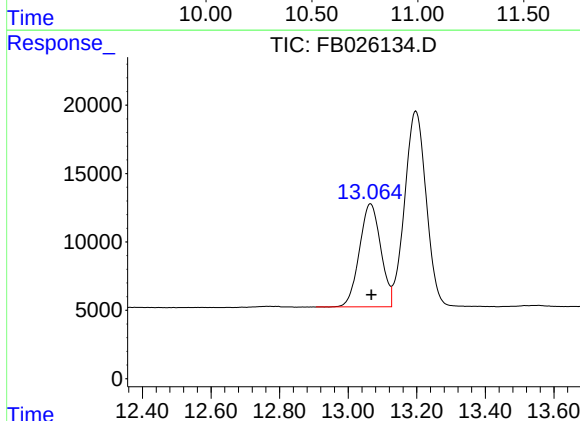
R.T.: 8.832 min
Delta R.T.: -0.006 min
Response: 470791
Conc: 16.97 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



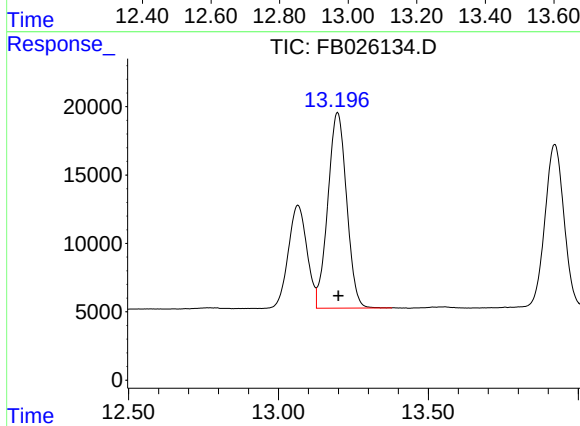
#6 Toluene

R.T.: 10.644 min
Delta R.T.: -0.004 min
Response: 1124327
Conc: 24.70 ng/ml



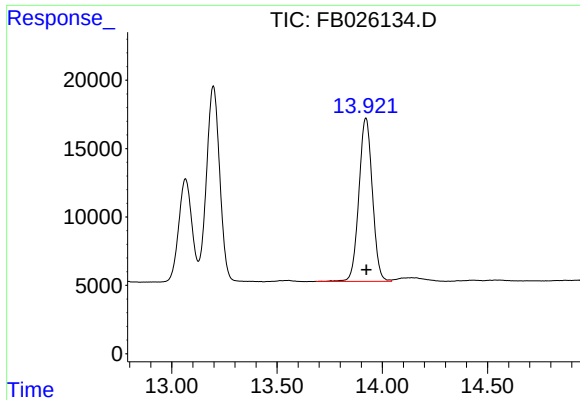
#7 Ethylbenzene

R.T.: 13.065 min
Delta R.T.: -0.003 min
Response: 325577
Conc: 8.53 ng/ml



#8 m-Xylene

R.T.: 13.198 min
Delta R.T.: -0.002 min
Response: 622988
Conc: 17.28 ng/ml



#9 O-Xylene

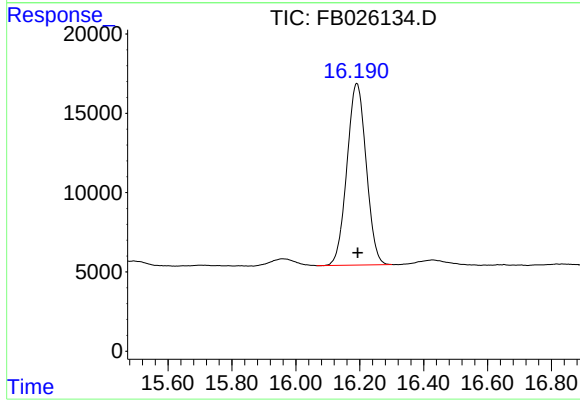
R.T.: 13.922 min

Delta R.T.: -0.002 min

Response: 531671

Conc: 17.15 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min

Delta R.T.: -0.002 min

Response: 478930

Conc: 18.67 ng/ml