

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081321\
 Data File : FB026176.D
 Signal(s) : FID2B.CH
 Acq On : 14 Aug 2021 13:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Aug 16 03:22:29 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB081321.M
 Quant Title :
 QLast Update : Fri Aug 13 22:11:30 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	8.855	326478	21.909 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.874	714627	31.654 ng/ml
2) t 2,2,4-Trimethylpentane	7.522	711902	32.383 ng/ml
3) t n-Heptane	7.835	277090	9.198 ng/ml
4) t Benzene	7.974	316884	10.029 ng/ml
6) t Toluene	10.662	877321	30.478 ng/ml
7) t Ethylbenzene	13.077	251193	10.405 ng/ml
8) t m-Xylene	13.209	487899	20.876 ng/ml
9) t O-Xylene	13.933	454078	21.825 ng/ml
10) t 1,2,4-Trimethylbenzene	16.200	450596	22.336 ng/ml

(f)=RT Delta > 1/2 Window

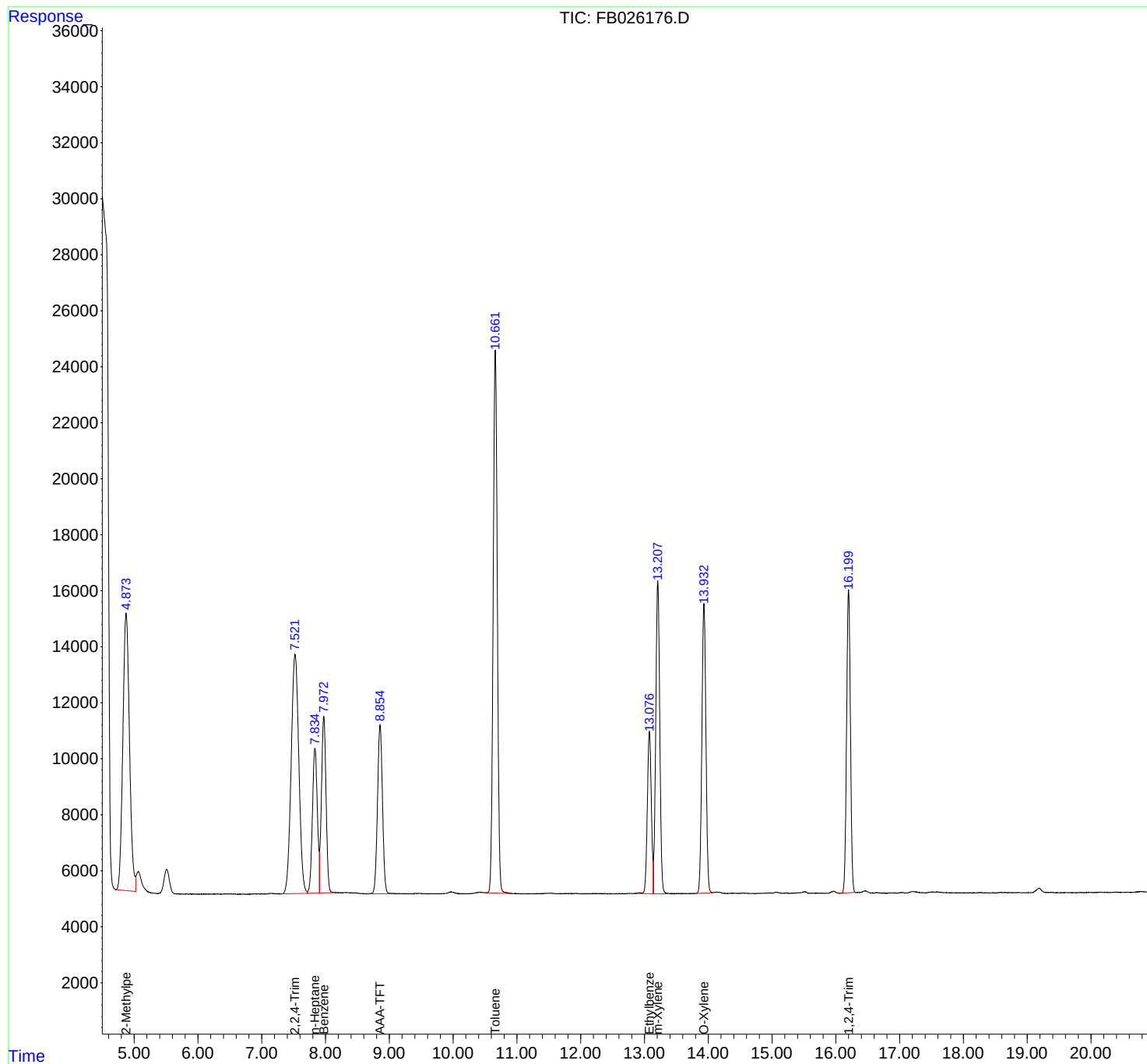
(m)=manual int.

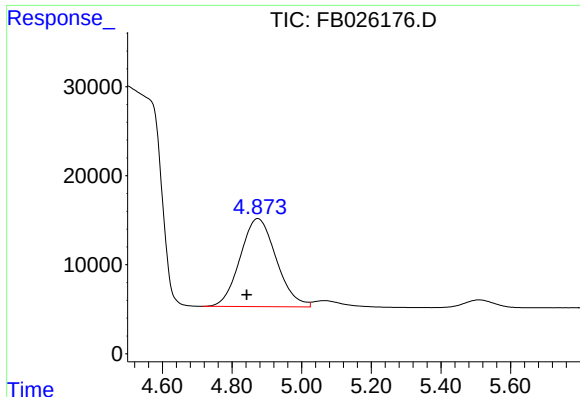
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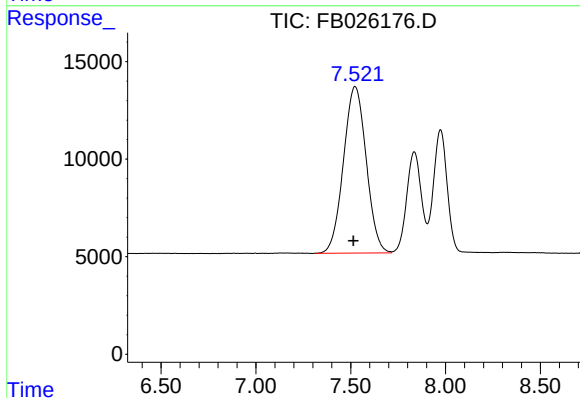




#1 2-Methylpentane

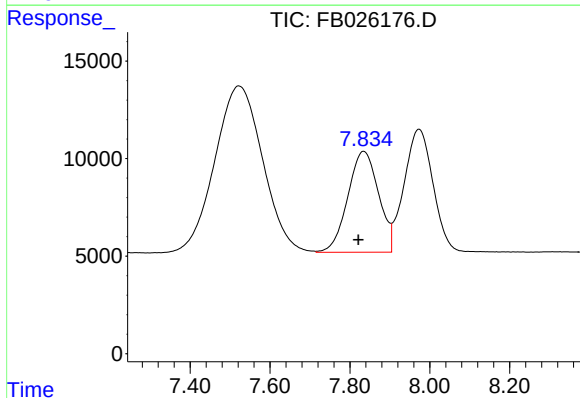
R.T.: 4.874 min
Delta R.T.: 0.032 min
Response: 714627
Conc: 31.65 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



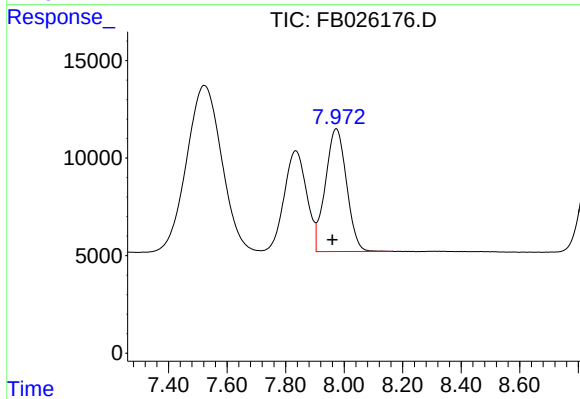
#2 2,2,4-Trimethylpentane

R.T.: 7.522 min
Delta R.T.: 0.007 min
Response: 711902
Conc: 32.38 ng/ml



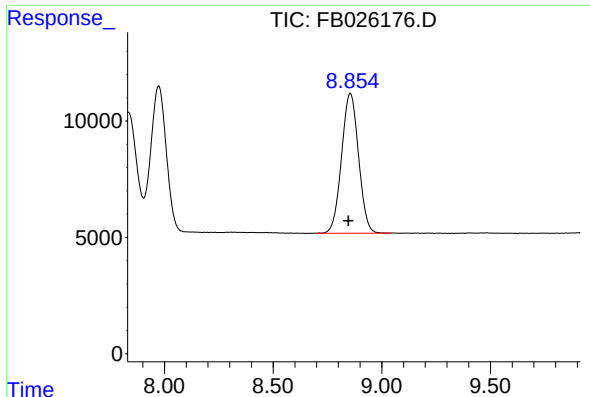
#3 n-Heptane

R.T.: 7.835 min
Delta R.T.: 0.013 min
Response: 277090
Conc: 9.20 ng/ml



#4 Benzene

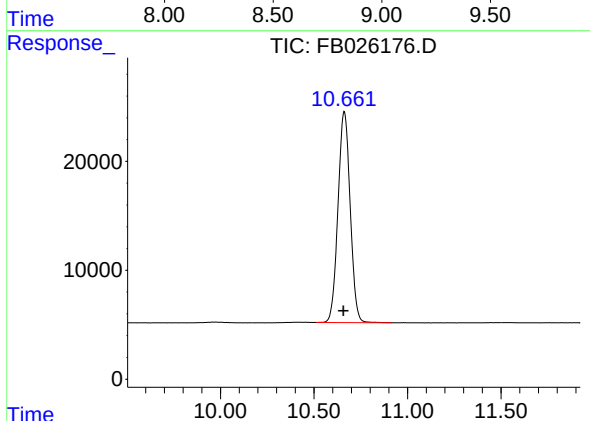
R.T.: 7.974 min
Delta R.T.: 0.013 min
Response: 316884
Conc: 10.03 ng/ml



#5 AAA-TFT

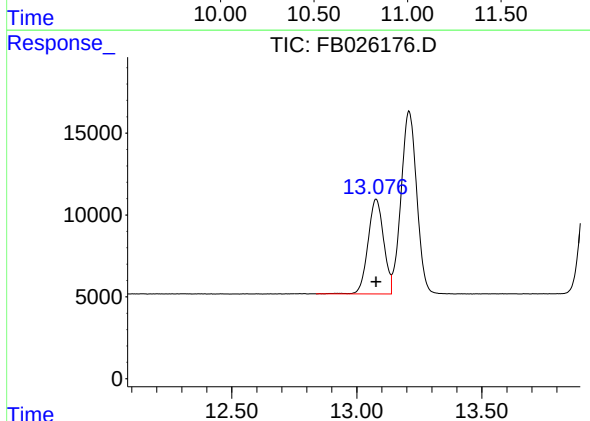
R.T.: 8.855 min
Delta R.T.: 0.009 min
Response: 326478
Conc: 21.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



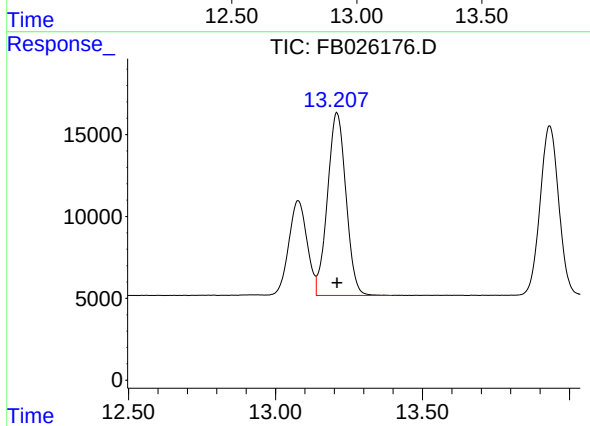
#6 Toluene

R.T.: 10.662 min
Delta R.T.: 0.004 min
Response: 877321
Conc: 30.48 ng/ml



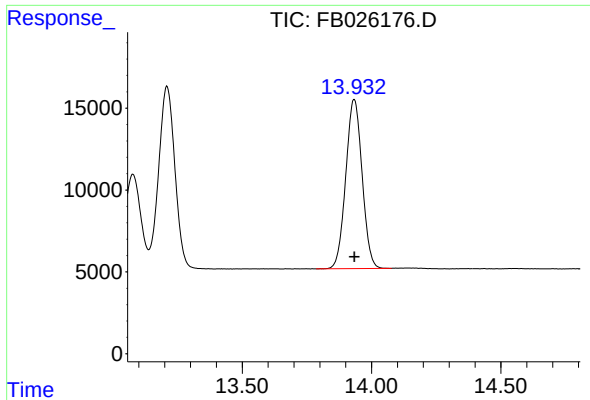
#7 Ethylbenzene

R.T.: 13.077 min
Delta R.T.: 0.000 min
Response: 251193
Conc: 10.40 ng/ml



#8 m-Xylene

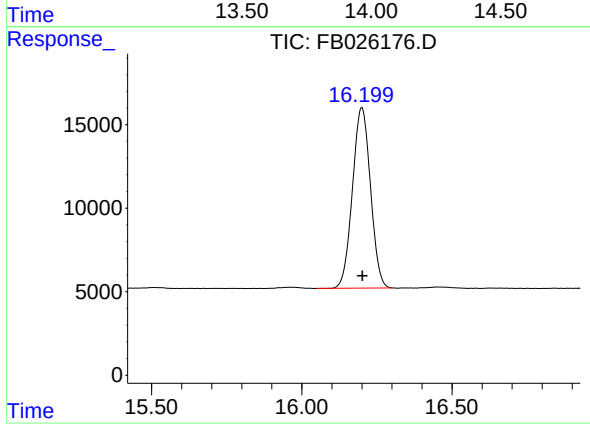
R.T.: 13.209 min
Delta R.T.: 0.000 min
Response: 487899
Conc: 20.88 ng/ml



#9 O-Xylene

R.T.: 13.933 min
Delta R.T.: 0.000 min
Response: 454078
Conc: 21.83 ng/ml

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

R.T.: 16.200 min
Delta R.T.: -0.002 min
Response: 450596
Conc: 22.34 ng/ml