

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB120821\
 Data File : FB026373.D
 Signal(s) : FID2B.CH
 Acq On : 8 Dec 2021 14:10
 Operator : AJ/MA
 Sample : 50 GRO STD
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 50 GRO STD

Integration File: Calibration.e
 Quant Time: Dec 08 14:02:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 13:12:43 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	8.791	602638	58.794 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	1354845	77.687 ng/ml
2) t 2,2,4-Trimethylpentane	7.439	1557762	77.700 ng/ml
3) t n-Heptane	7.749	520879	27.523 ng/ml
4) t Benzene	7.886	602133	27.484 ng/ml
6) t Toluene	10.619	1716715	82.640 ng/ml
7) t Ethylbenzene	13.056	527208	27.323 ng/ml
8) t m-Xylene	13.189	1047339	54.258 ng/ml
9) t O-Xylene	13.917	1003304	53.268 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	981774	50.861 ng/ml

(f)=RT Delta > 1/2 Window

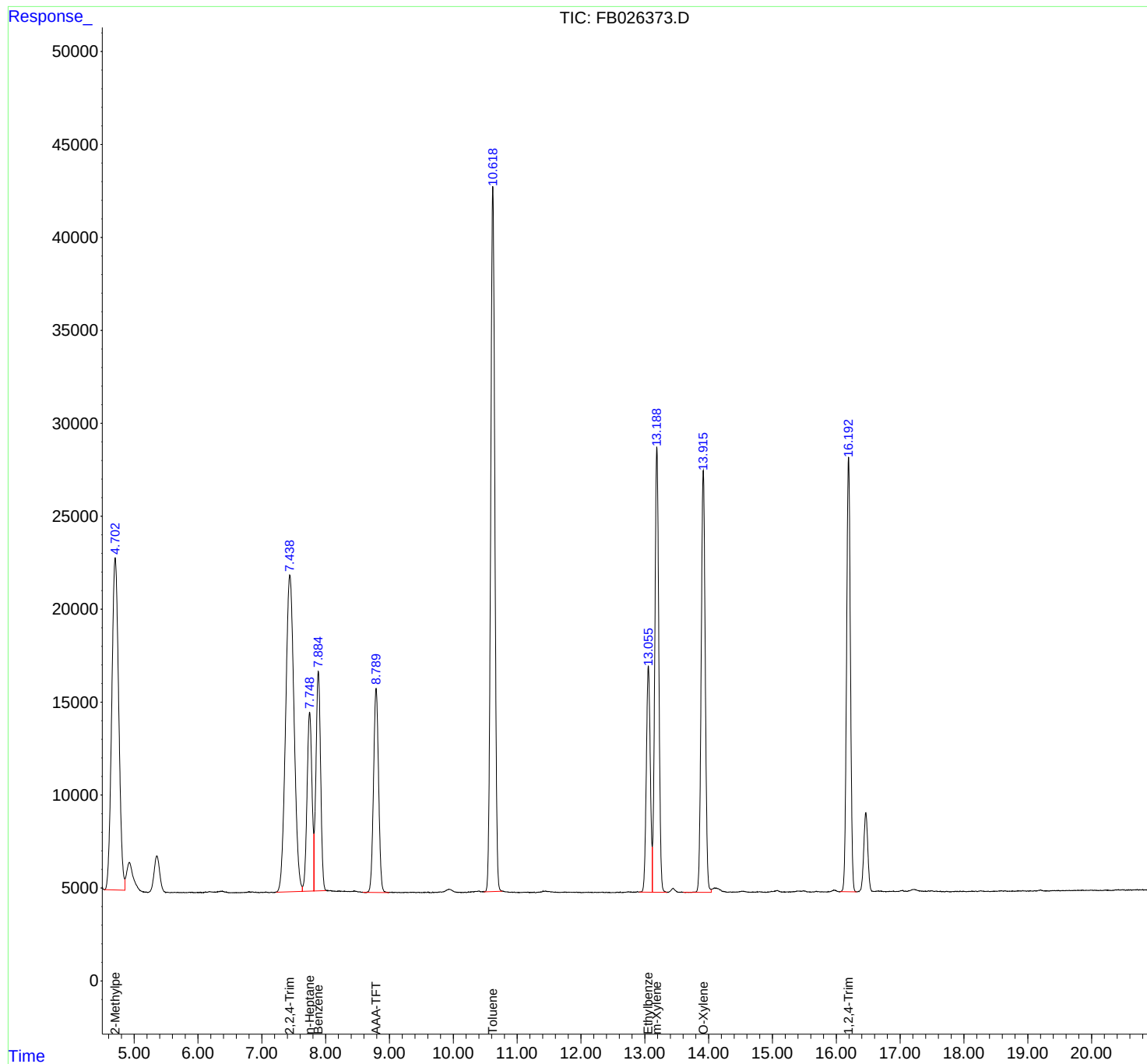
(m)=manual int.

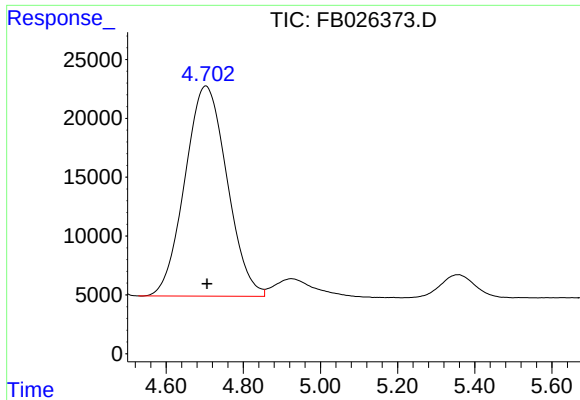
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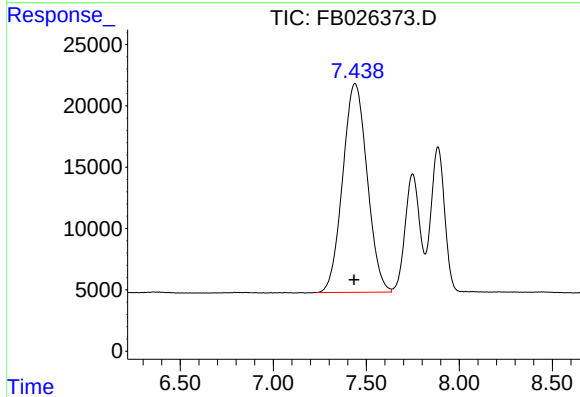




#1 2-Methylpentane

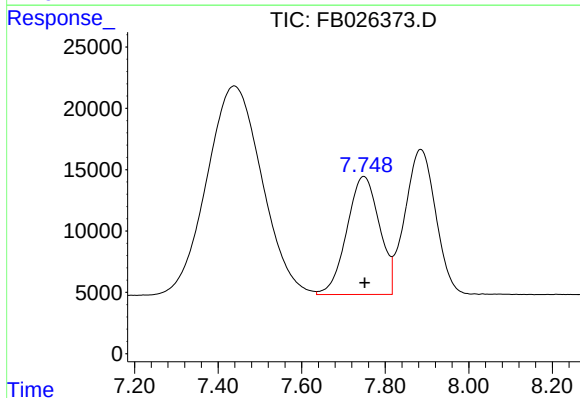
R.T.: 4.704 min
Delta R.T.: -0.002 min
Response: 1354845
Conc: 77.69 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



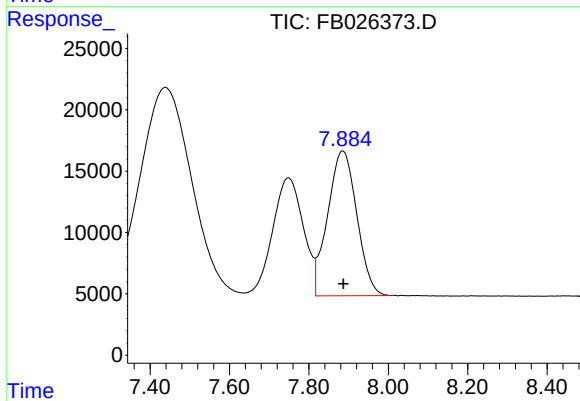
#2 2,2,4-Trimethylpentane

R.T.: 7.439 min
Delta R.T.: 0.004 min
Response: 1557762
Conc: 77.70 ng/ml



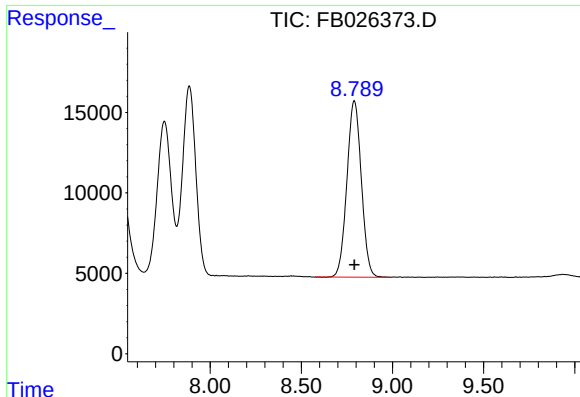
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: -0.002 min
Response: 520879
Conc: 27.52 ng/ml



#4 Benzene

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 602133
Conc: 27.48 ng/ml



#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: -0.001 min
Response: 602638
Conc: 58.79 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD

#6 Toluene

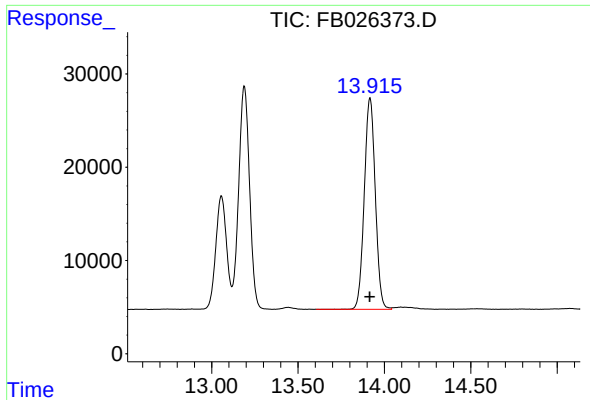
R.T.: 10.619 min
Delta R.T.: 0.000 min
Response: 1716715
Conc: 82.64 ng/ml

#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 527208
Conc: 27.32 ng/ml

#8 m-Xylene

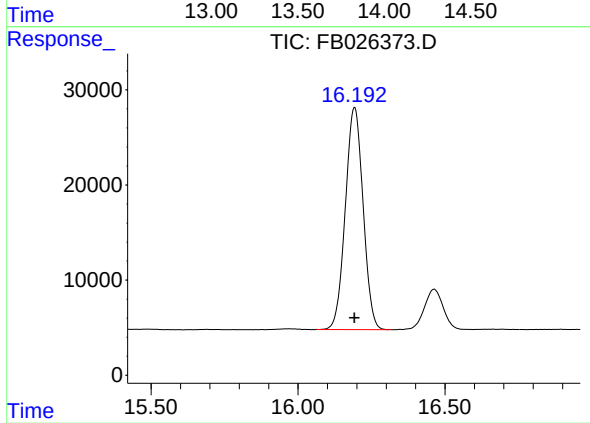
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 1047339
Conc: 54.26 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 1003304
Conc: 53.27 ng/ml

Instrument :
FID_B
ClientSampleId :
50 GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.000 min
Response: 981774
Conc: 50.86 ng/ml