

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072722\
 Data File : FB027769.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jul 2022 13:04
 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: Calibration.e
 Quant Time: Jul 28 03:55:53 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	8.795	214190	18.404 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.717	366749	17.415 ng/ml
2) t 2,2,4-Trimethylpentane	7.433	519976	25.057 ng/ml
3) t n-Heptane	7.753	107880	5.247 ng/ml
4) t Benzene	7.890	198638	8.465 ng/ml
6) t Toluene	10.624	578679	25.915 ng/ml
7) t Ethylbenzene	13.062	204452	9.757 ng/ml
8) t m-Xylene	13.194	403362	19.265 ng/ml
9) t O-Xylene	13.921	405079	19.796 ng/ml
10) t 1,2,4-Trimethylbenzene	16.196	450982	21.701 ng/ml

(f)=RT Delta > 1/2 Window

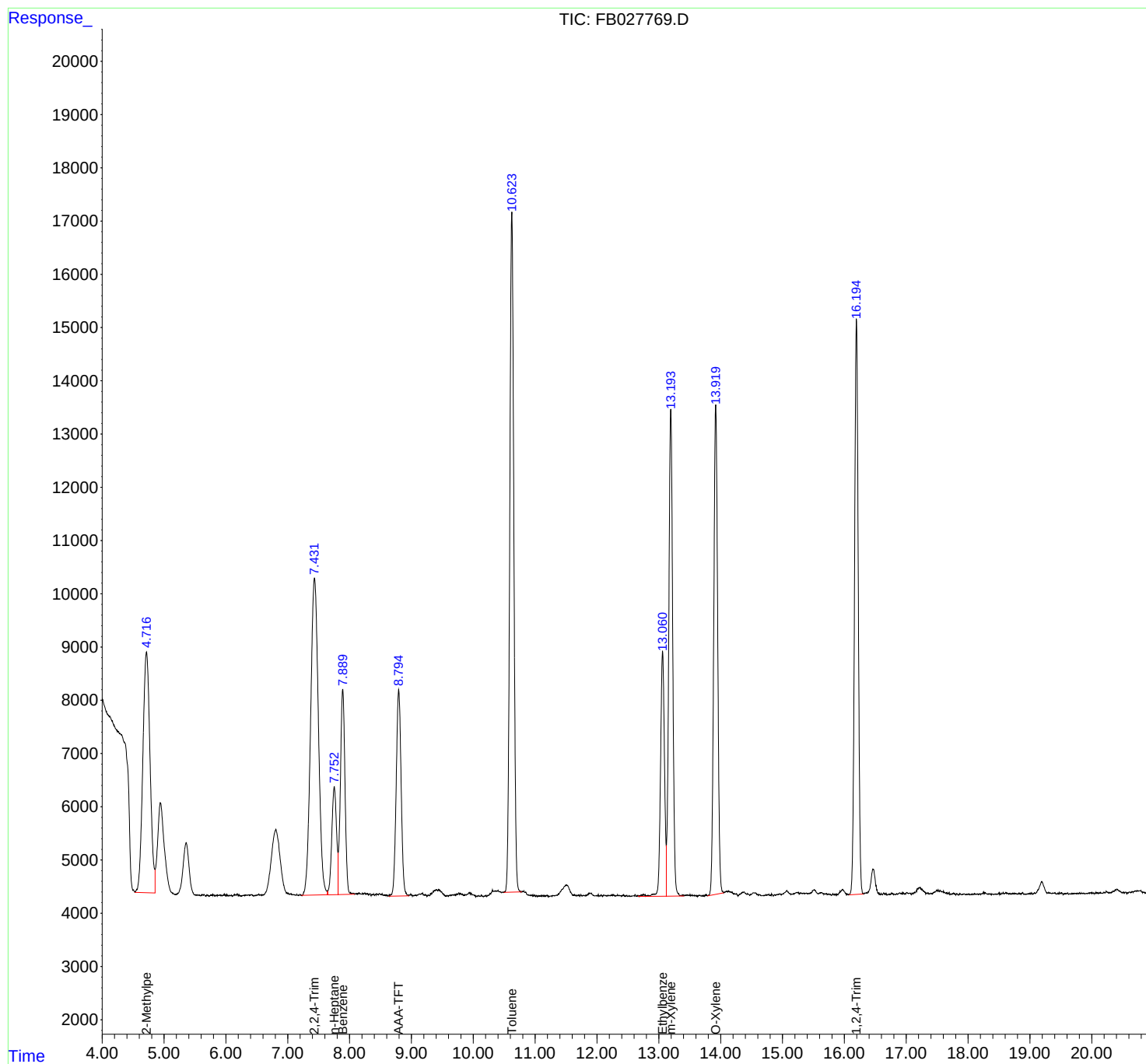
(m)=manual int.

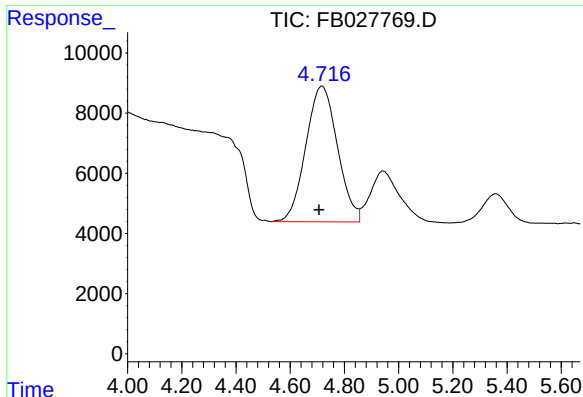
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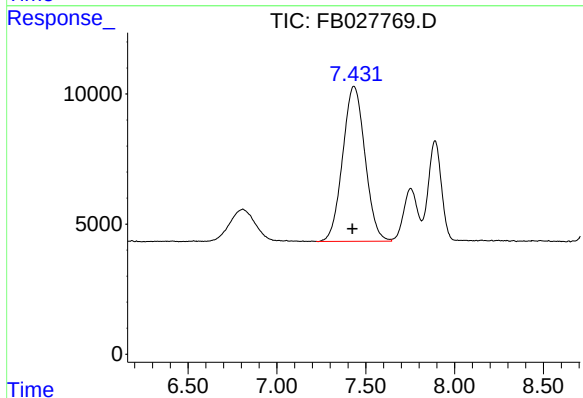




#1 2-Methylpentane

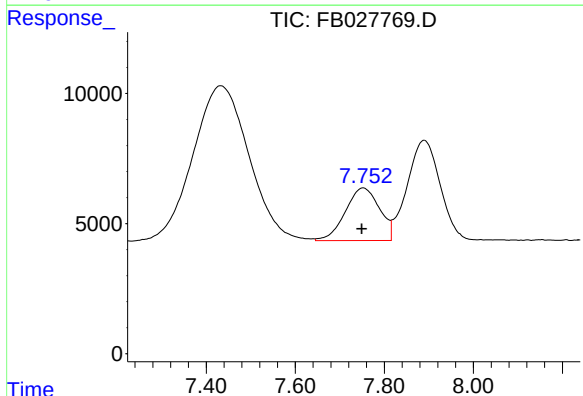
R.T.: 4.717 min
Delta R.T.: 0.010 min
Response: 366749
Conc: 17.41 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



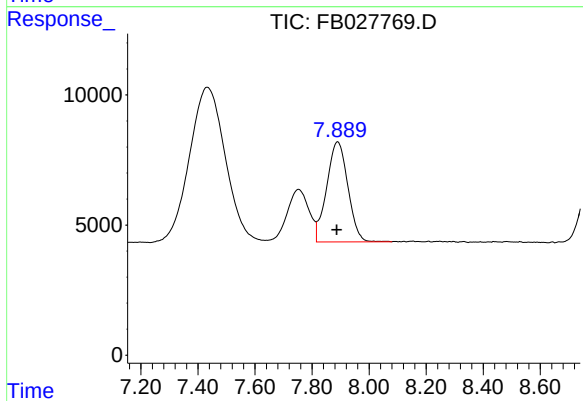
#2 2,2,4-Trimethylpentane

R.T.: 7.433 min
Delta R.T.: 0.009 min
Response: 519976
Conc: 25.06 ng/ml



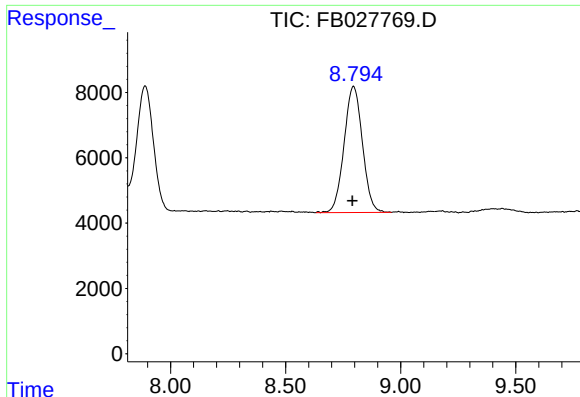
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.004 min
Response: 107880
Conc: 5.25 ng/ml



#4 Benzene

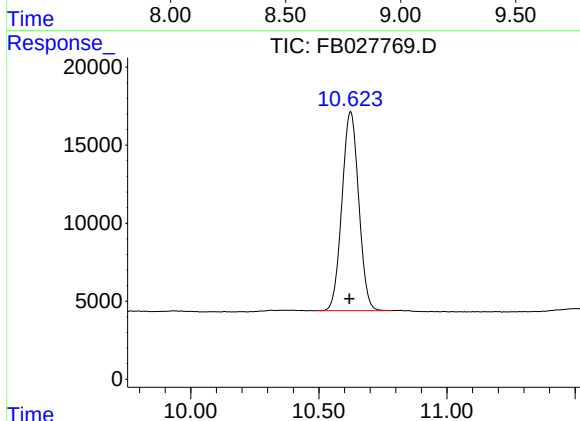
R.T.: 7.890 min
Delta R.T.: 0.004 min
Response: 198638
Conc: 8.46 ng/ml



#5 AAA-TFT

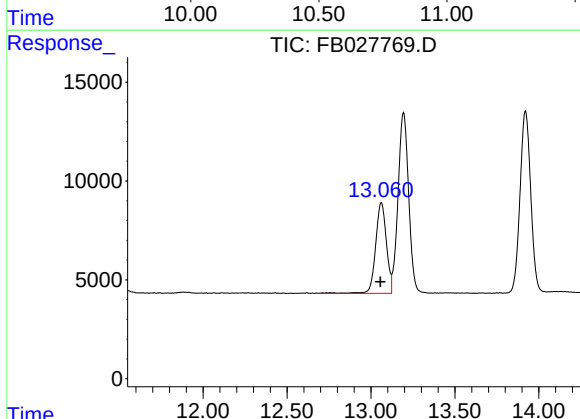
R.T.: 8.795 min
Delta R.T.: 0.005 min
Response: 214190
Conc: 18.40 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



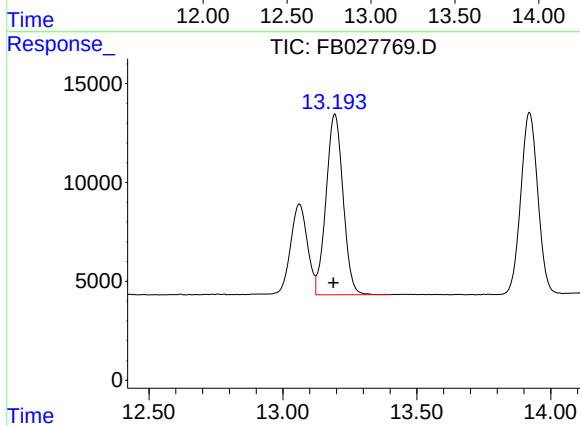
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.005 min
Response: 578679
Conc: 25.91 ng/ml



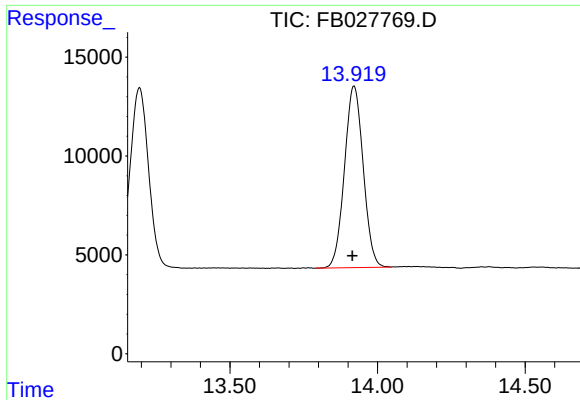
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 204452
Conc: 9.76 ng/ml



#8 m-Xylene

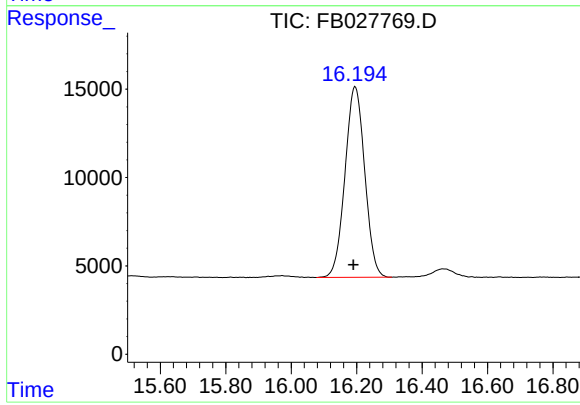
R.T.: 13.194 min
Delta R.T.: 0.006 min
Response: 403362
Conc: 19.26 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.005 min
Response: 405079
Conc: 19.80 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.196 min
Delta R.T.: 0.006 min
Response: 450982
Conc: 21.70 ng/ml