

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053122\
 Data File : FB027332.D
 Signal(s) : FID2B.CH
 Acq On : 31 May 2022 16:14
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Jun 01 03:55:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	8.799	217667	20.736 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.716	361529	22.718 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	446415	27.669 ng/ml
3) t n-Heptane	7.757	124783	7.636 ng/ml
4) t Benzene	7.894	170747	9.208 ng/ml
6) t Toluene	10.627	522005	29.402 ng/ml
7) t Ethylbenzene	13.064	169709	10.277 ng/ml
8) t m-Xylene	13.196	353965	21.512 ng/ml
9) t O-Xylene	13.923	327196	19.948 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	345962	20.722 ng/ml

(f)=RT Delta > 1/2 Window

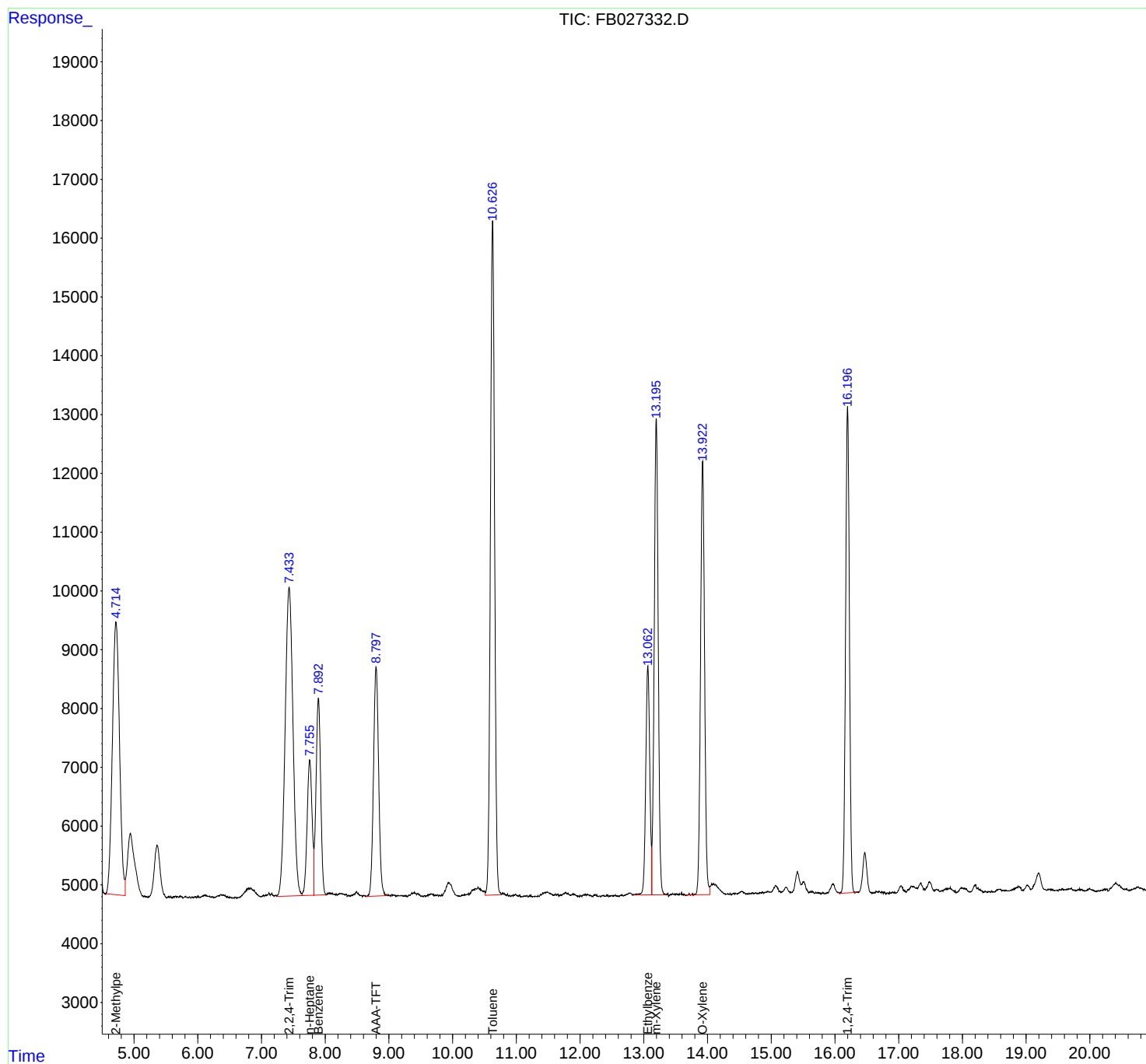
(m)=manual int.

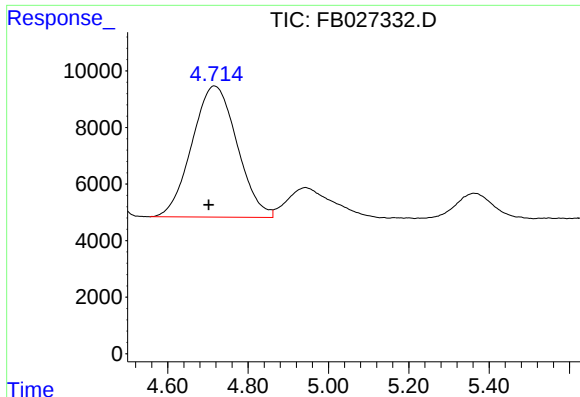
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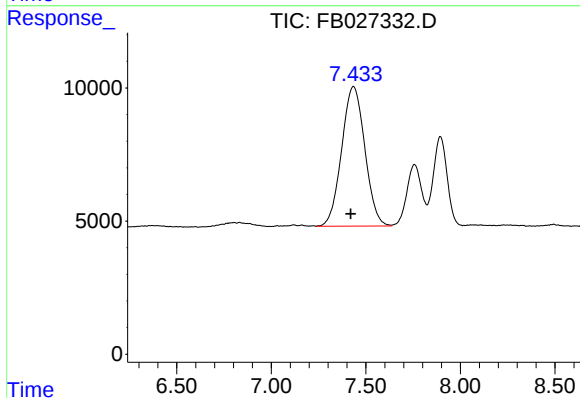




#1 2-Methylpentane

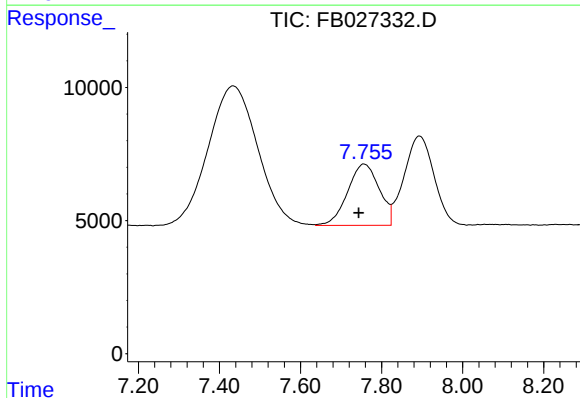
R.T.: 4.716 min
Delta R.T.: 0.014 min
Response: 361529
Conc: 22.72 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



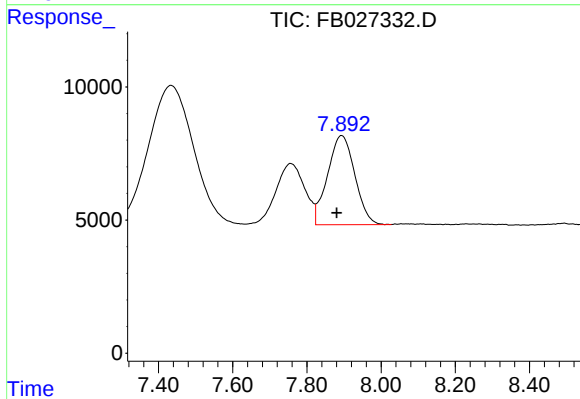
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.015 min
Response: 446415
Conc: 27.67 ng/ml



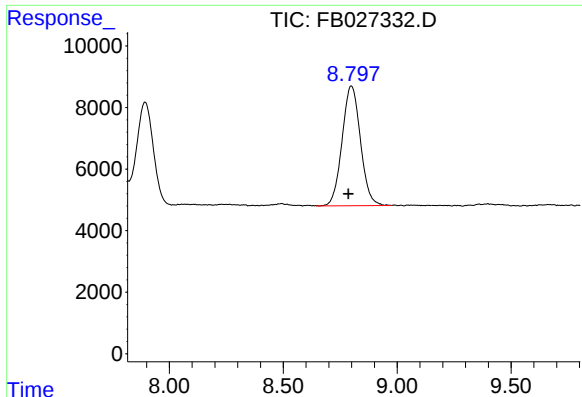
#3 n-Heptane

R.T.: 7.757 min
Delta R.T.: 0.013 min
Response: 124783
Conc: 7.64 ng/ml



#4 Benzene

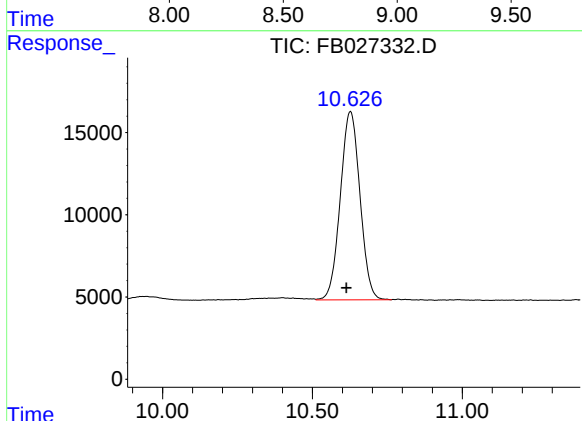
R.T.: 7.894 min
Delta R.T.: 0.014 min
Response: 170747
Conc: 9.21 ng/ml



#5 AAA-TFT

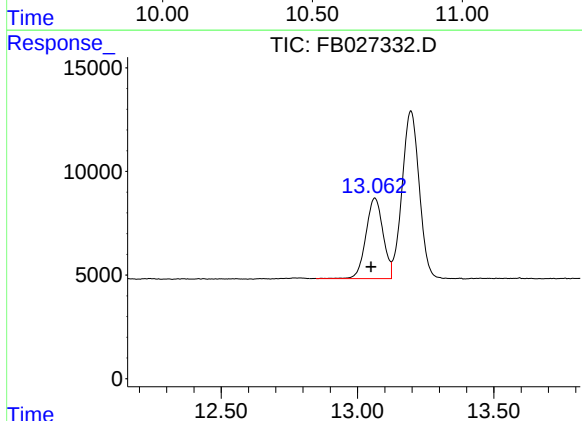
R.T.: 8.799 min
Delta R.T.: 0.013 min
Response: 217667
Conc: 20.74 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



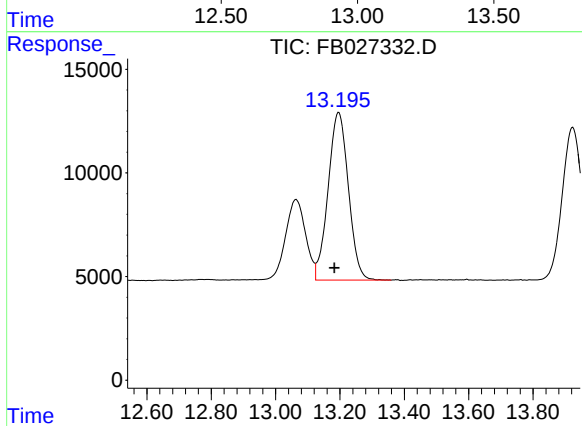
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.014 min
Response: 522005
Conc: 29.40 ng/ml



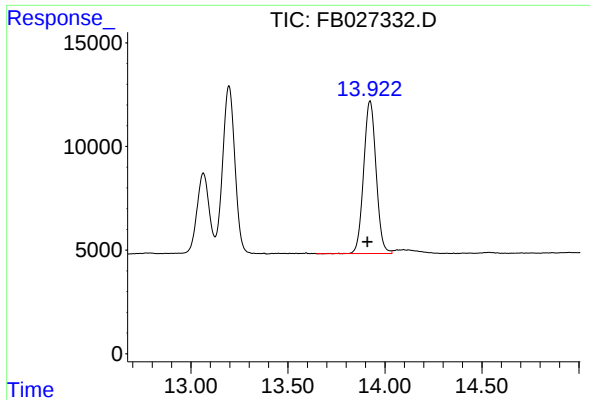
#7 Ethylbenzene

R.T.: 13.064 min
Delta R.T.: 0.014 min
Response: 169709
Conc: 10.28 ng/ml



#8 m-Xylene

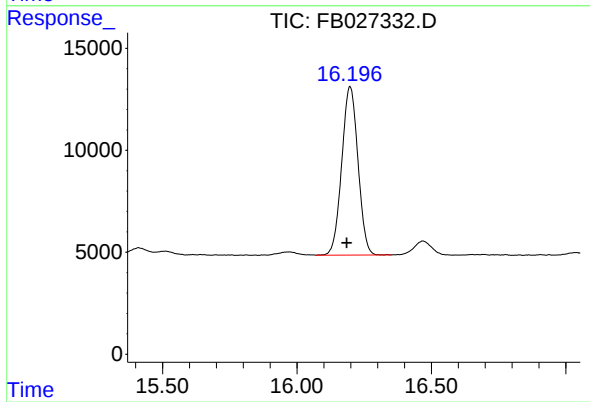
R.T.: 13.196 min
Delta R.T.: 0.013 min
Response: 353965
Conc: 21.51 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: 0.013 min
Response: 327196
Conc: 19.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.198 min
Delta R.T.: 0.012 min
Response: 345962
Conc: 20.72 ng/ml