

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB081822\
 Data File : FB027999.D
 Signal(s) : FID2B.CH
 Acq On : 18 Aug 2022 16:44
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Aug 18 16:56:11 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB080922.M
 Quant Title :
 QLast Update : Tue Aug 09 12:12:39 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	268905	23.203 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.719	660186	36.493 ng/ml
2) t 2,2,4-Trimethylpentane	7.436	703415	35.870 ng/ml
3) t n-Heptane	7.756	234352	12.165 ng/ml
4) t Benzene	7.893	273901	11.780 ng/ml
6) t Toluene	10.627	758559	34.593 ng/ml
7) t Ethylbenzene	13.063	237377	11.519 ng/ml
8) t m-Xylene	13.196	470066	22.972 ng/ml
9) t O-Xylene	13.923	456510	23.045 ng/ml
10) t 1,2,4-Trimethylbenzene	16.198	448671	23.008 ng/ml

(f)=RT Delta > 1/2 Window

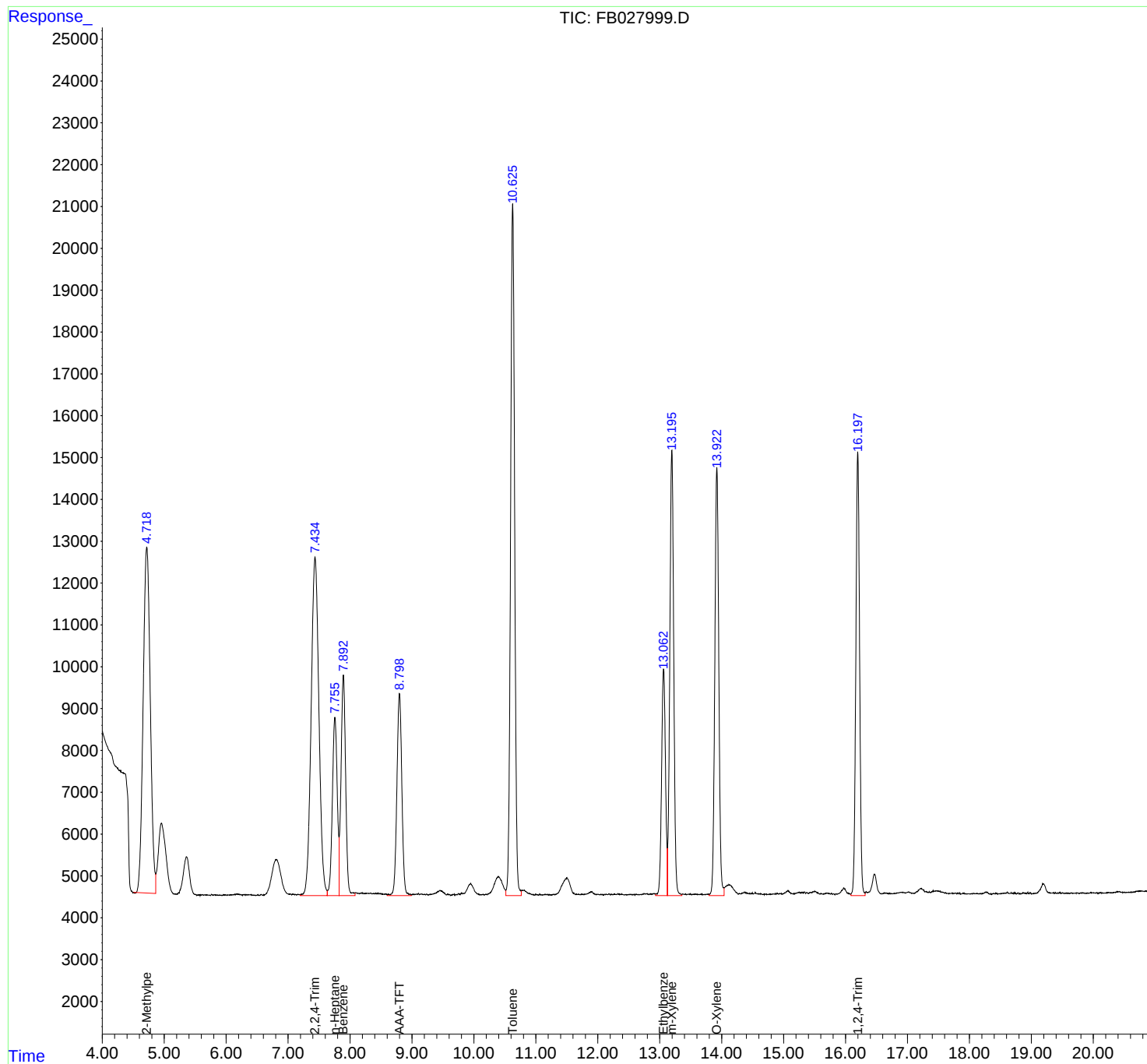
(m)=manual int.

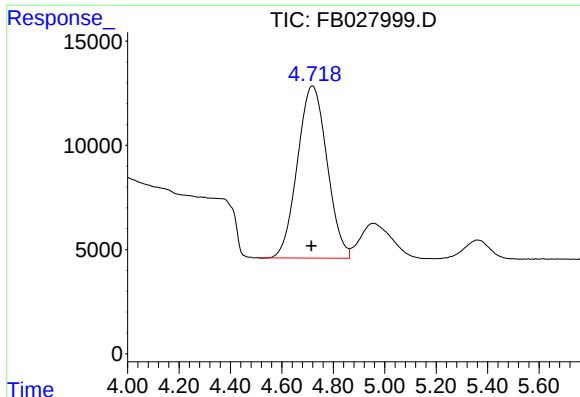
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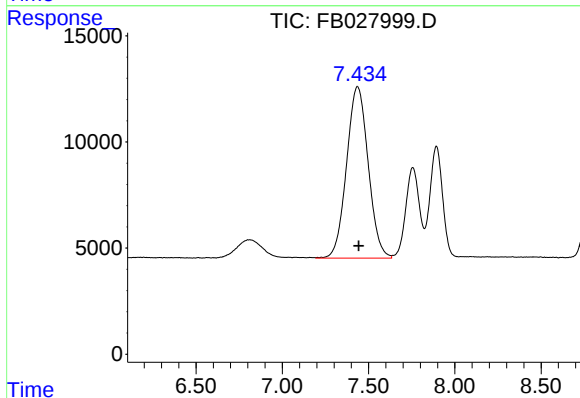




#1 2-Methylpentane

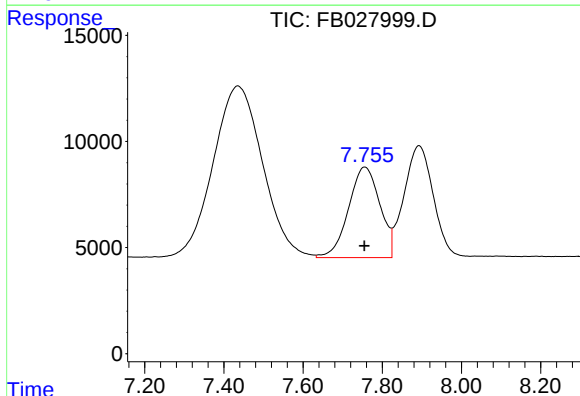
R.T.: 4.719 min
Delta R.T.: 0.004 min
Response: 660186
Conc: 36.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



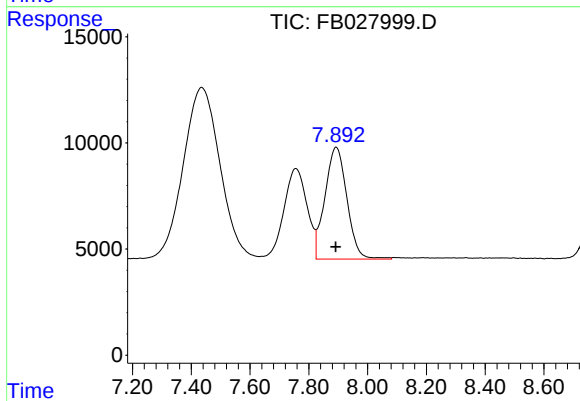
#2 2,2,4-Trimethylpentane

R.T.: 7.436 min
Delta R.T.: -0.007 min
Response: 703415
Conc: 35.87 ng/ml



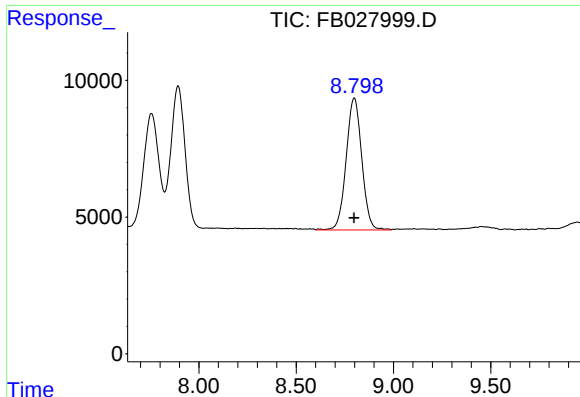
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 234352
Conc: 12.16 ng/ml



#4 Benzene

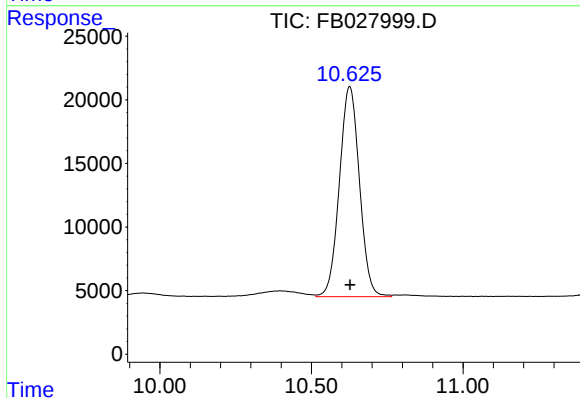
R.T.: 7.893 min
Delta R.T.: 0.001 min
Response: 273901
Conc: 11.78 ng/ml



#5 AAA-TFT

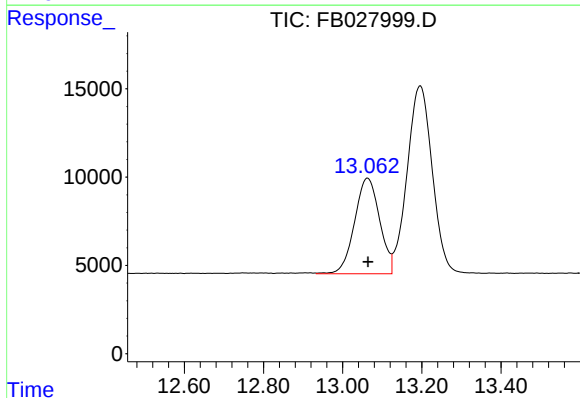
R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 268905
Conc: 23.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



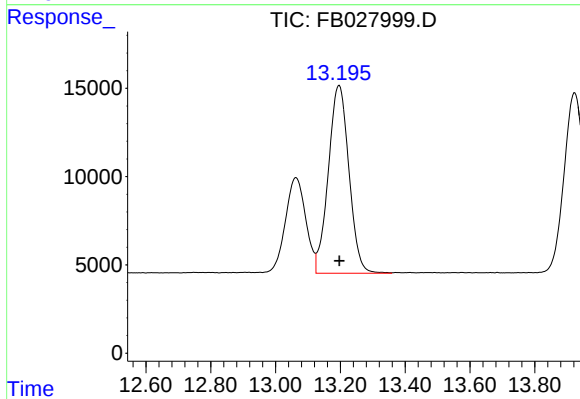
#6 Toluene

R.T.: 10.627 min
Delta R.T.: 0.000 min
Response: 758559
Conc: 34.59 ng/ml



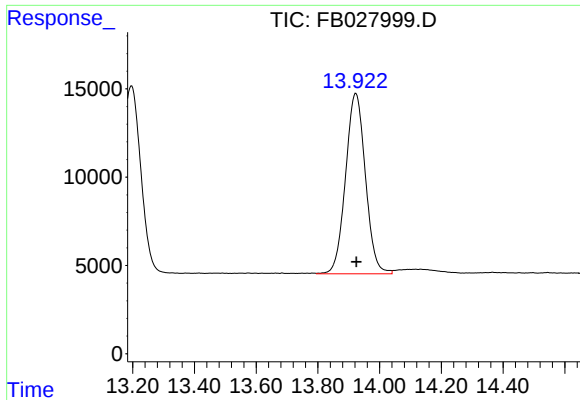
#7 Ethylbenzene

R.T.: 13.063 min
Delta R.T.: -0.001 min
Response: 237377
Conc: 11.52 ng/ml



#8 m-Xylene

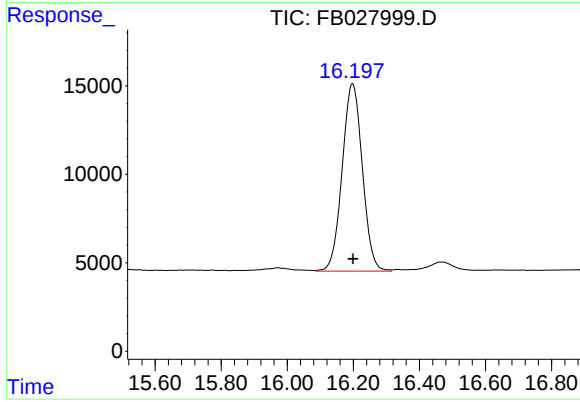
R.T.: 13.196 min
Delta R.T.: 0.000 min
Response: 470066
Conc: 22.97 ng/ml



#9 O-Xylene

R.T.: 13.923 min
Delta R.T.: -0.001 min
Response: 456510
Conc: 23.05 ng/ml

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

R.T.: 16.198 min
Delta R.T.: -0.001 min
Response: 448671
Conc: 23.01 ng/ml