

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB053122\
 Data File : FB027329.D
 Signal(s) : FID2B.CH
 Acq On : 31 May 2022 13:46
 Operator : AJ/MA
 Sample : N2656-16 1000X
 Misc : 5.00G/5.00 ML MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 PT-GAS-SOIL

Integration File: Calibration.e
 Quant Time: Jun 01 03:55:11 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	8.821	589774	56.184 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	185193	11.637 ng/ml
2) t 2,2,4-Trimethylpentane	7.400	393093	24.365 ng/ml
3) t n-Heptane	7.754	563199	34.465 ng/ml
4) t Benzene	7.881	107309	5.787 ng/ml
6) t Toluene	10.624	1362517	76.743 ng/ml
7) t Ethylbenzene	13.059	444072	26.891 ng/ml
8) t m-Xylene	13.191	1290521	78.430 ng/ml
9) t O-Xylene	13.921	507537	30.942 ng/ml
10) t 1,2,4-Trimethylbenzene	16.195	555838	33.293 ng/ml

(f)=RT Delta > 1/2 Window

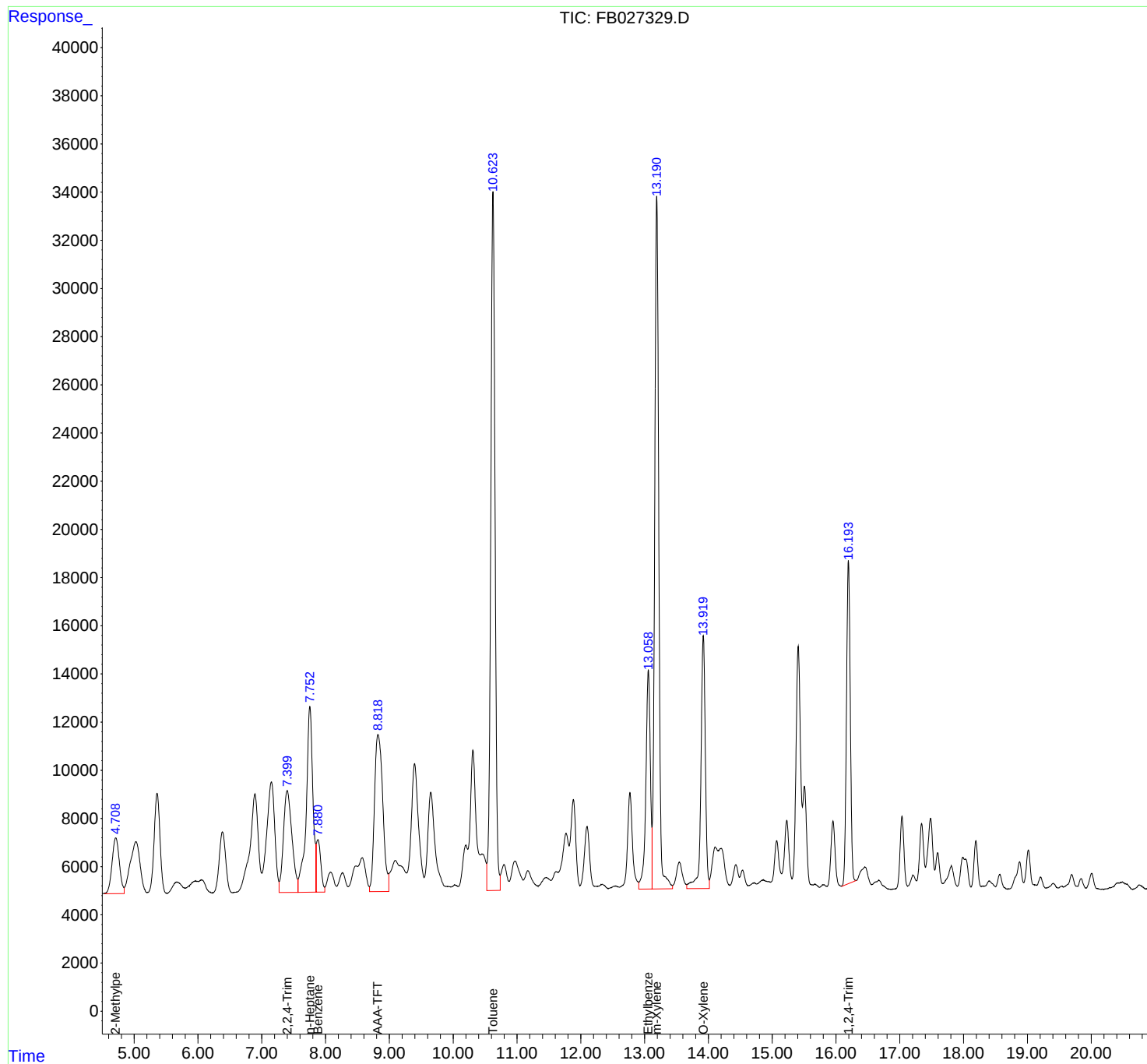
(m)=manual int.

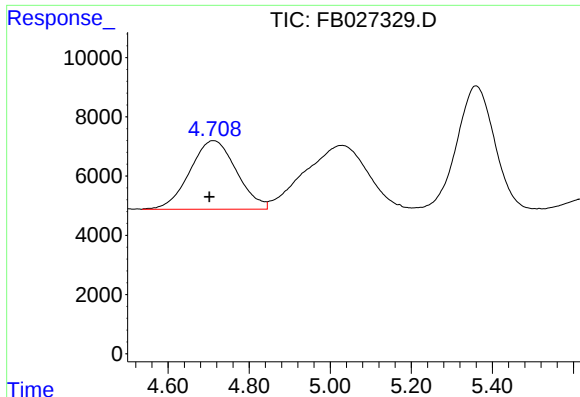
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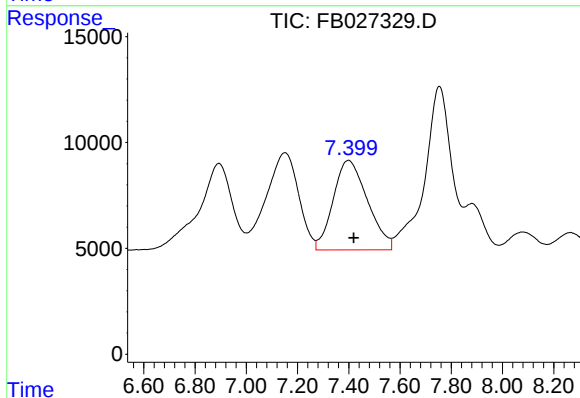




#1 2-Methylpentane

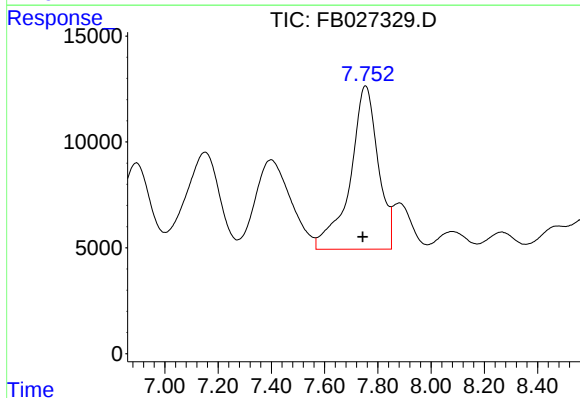
R.T.: 4.711 min
Delta R.T.: 0.009 min
Response: 185193
Conc: 11.64 ng/ml

Instrument :
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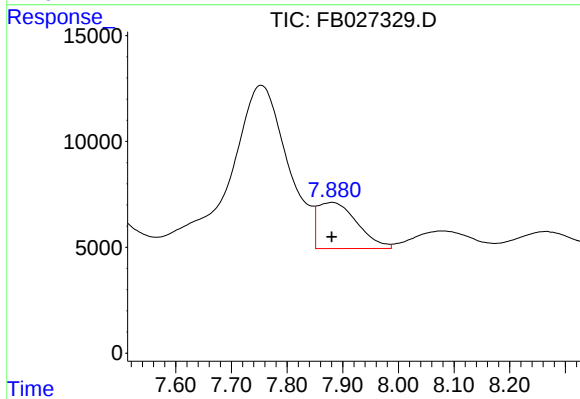
#2 2,2,4-Trimethylpentane

R.T.: 7.400 min
Delta R.T.: -0.020 min
Response: 393093
Conc: 24.36 ng/ml



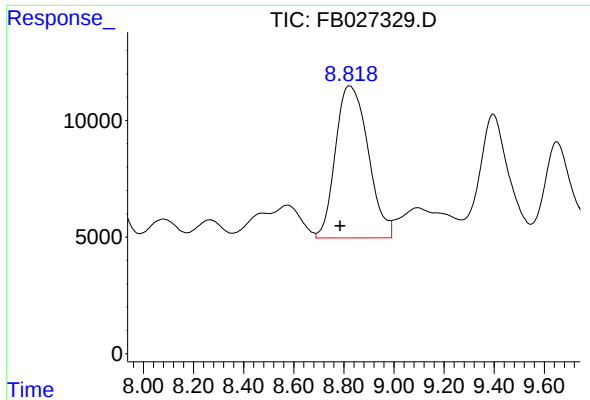
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.010 min
Response: 563199
Conc: 34.47 ng/ml



#4 Benzene

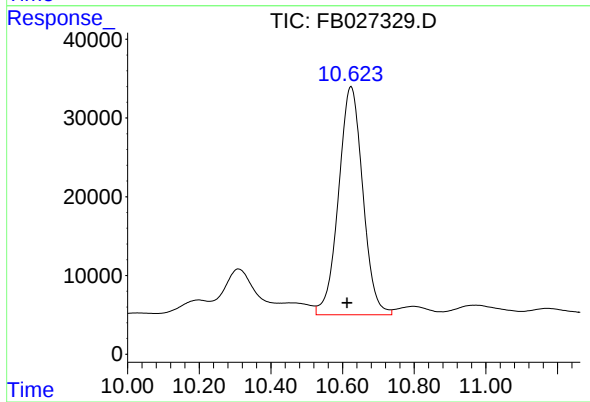
R.T.: 7.881 min
Delta R.T.: 0.001 min
Response: 107309
Conc: 5.79 ng/ml



#5 AAA-TFT

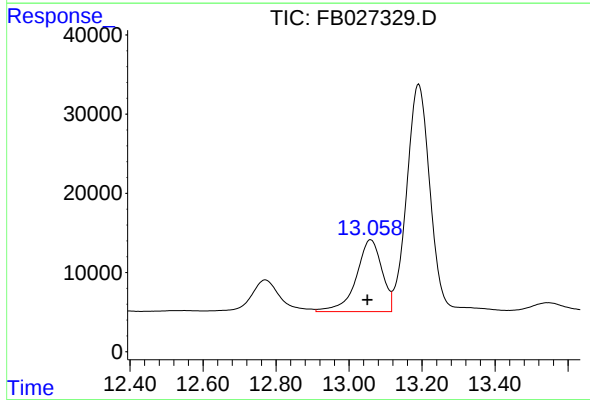
R.T.: 8.821 min
Delta R.T.: 0.036 min
Response: 589774
Conc: 56.18 ng/ml

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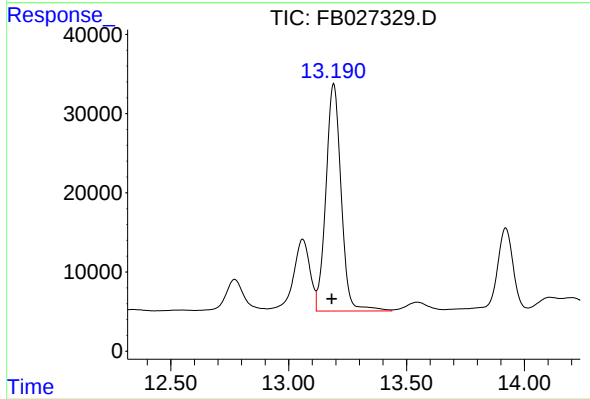
#6 Toluene

R.T.: 10.624 min
Delta R.T.: 0.011 min
Response: 1362517
Conc: 76.74 ng/ml



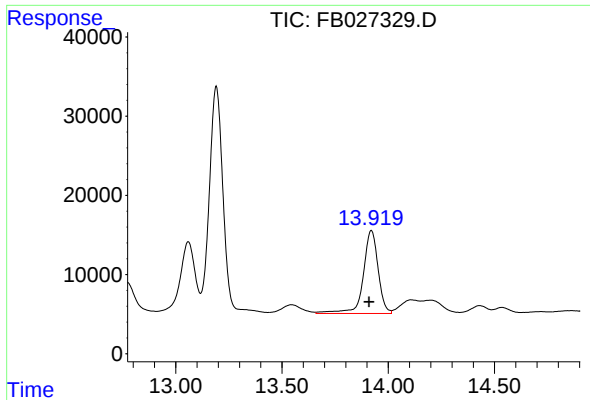
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.009 min
Response: 444072
Conc: 26.89 ng/ml



#8 m-Xylene

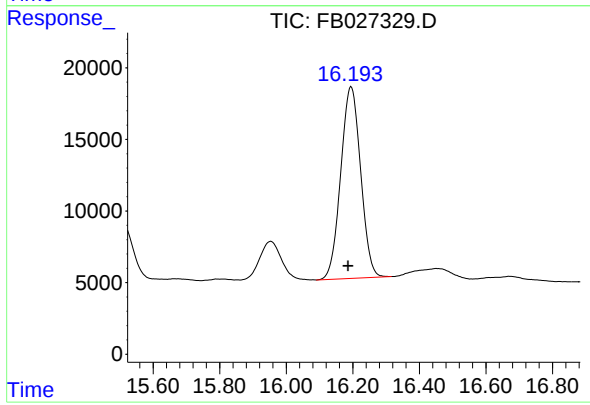
R.T.: 13.191 min
Delta R.T.: 0.008 min
Response: 1290521
Conc: 78.43 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.010 min
Response: 507537
Conc: 30.94 ng/ml

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

R.T.: 16.195 min
Delta R.T.: 0.009 min
Response: 555838
Conc: 33.29 ng/ml