

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051722\
 Data File : FB027234.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 8:57
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: May 18 00:25:01 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	8.792	228431	21.761 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	507870	31.914 ng/ml
2) t 2,2,4-Trimethylpentane	7.418	511171	31.683 ng/ml
3) t n-Heptane	7.750	173118	10.594 ng/ml
4) t Benzene	7.887	208103	11.222 ng/ml
6) t Toluene	10.620	608621	34.280 ng/ml
7) t Ethylbenzene	13.056	186225	11.277 ng/ml
8) t m-Xylene	13.189	371269	22.564 ng/ml
9) t O-Xylene	13.916	363754	22.176 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	368112	22.049 ng/ml

(f)=RT Delta > 1/2 Window

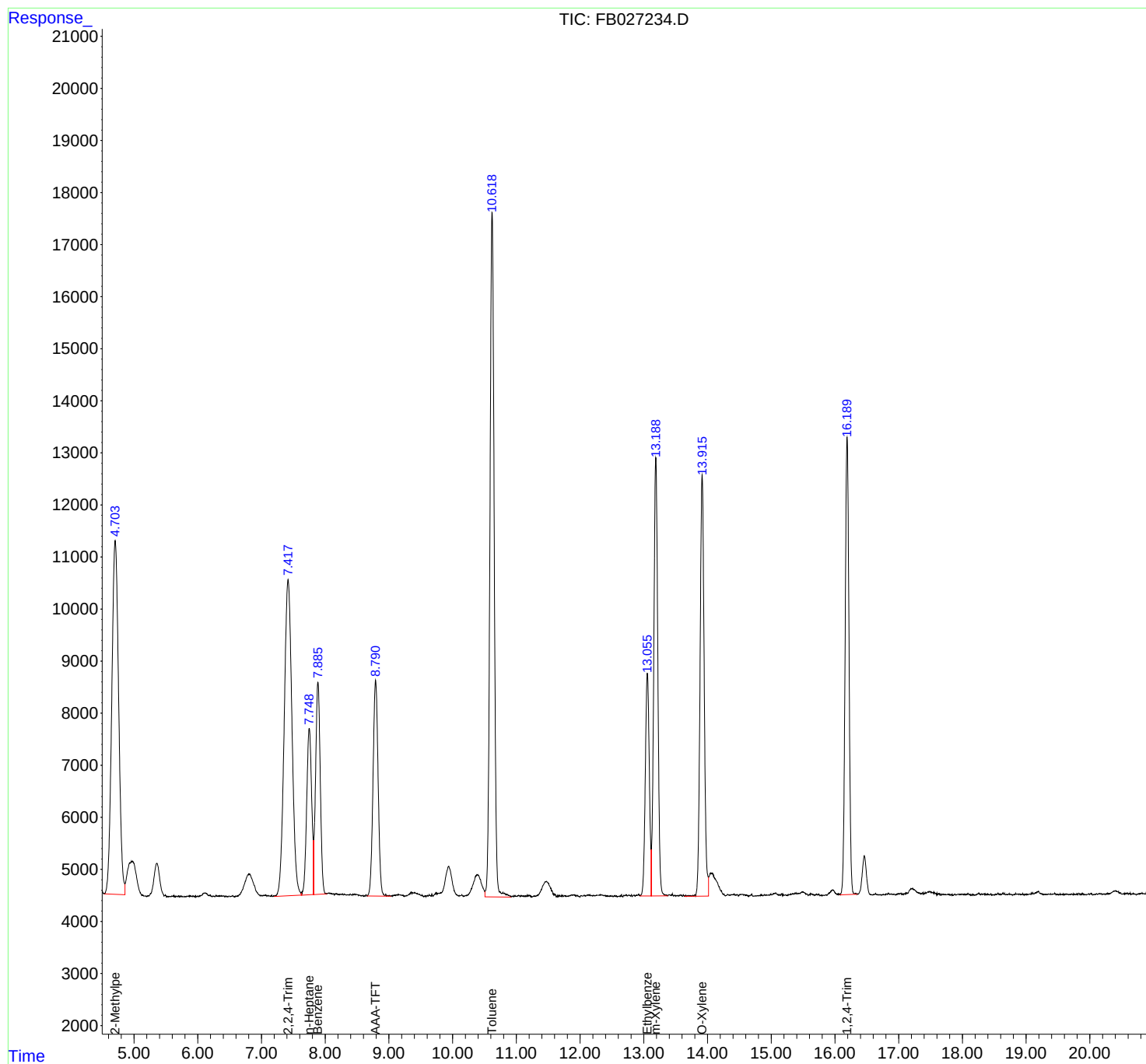
(m)=manual int.

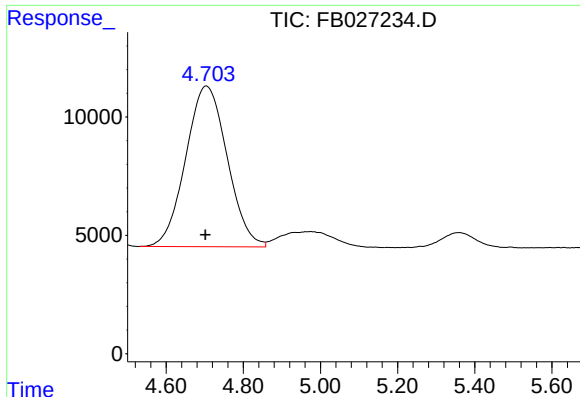
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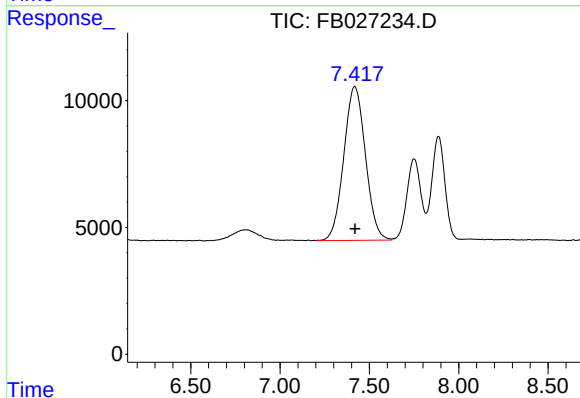




#1 2-Methylpentane

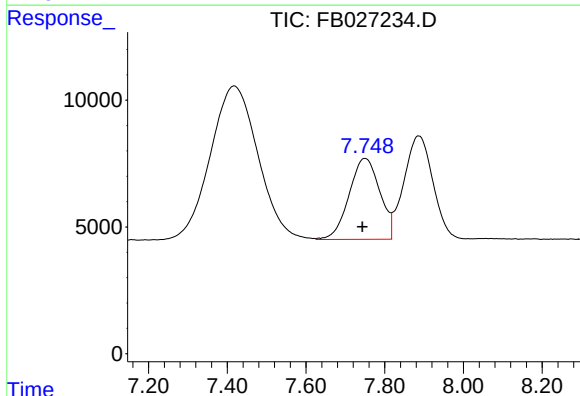
R.T.: 4.704 min
Delta R.T.: 0.002 min
Response: 507870
Conc: 31.91 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



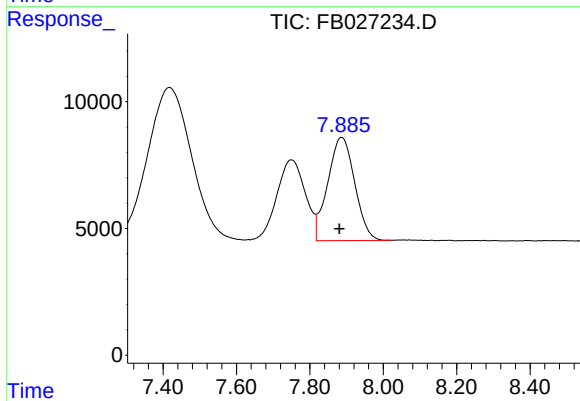
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 511171
Conc: 31.68 ng/ml



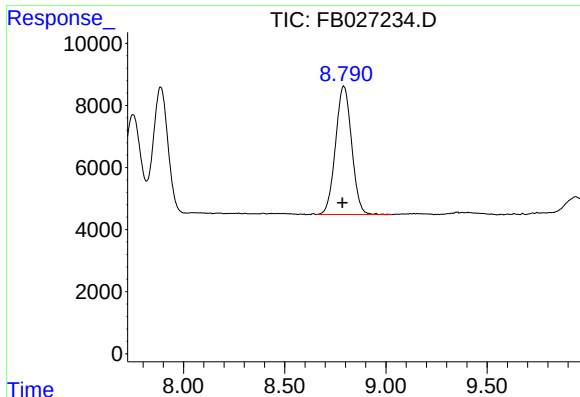
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.007 min
Response: 173118
Conc: 10.59 ng/ml



#4 Benzene

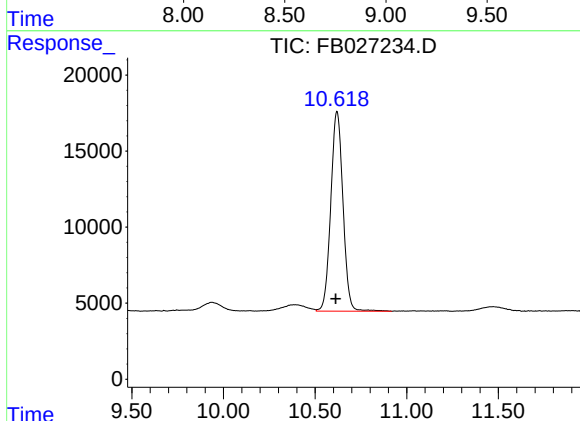
R.T.: 7.887 min
Delta R.T.: 0.006 min
Response: 208103
Conc: 11.22 ng/ml



#5 AAA-TFT

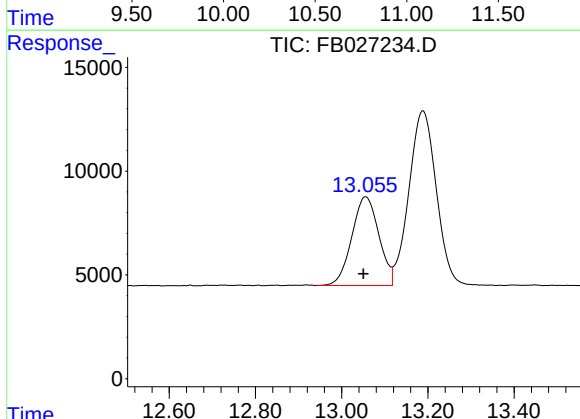
R.T.: 8.792 min
Delta R.T.: 0.006 min
Response: 228431
Conc: 21.76 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



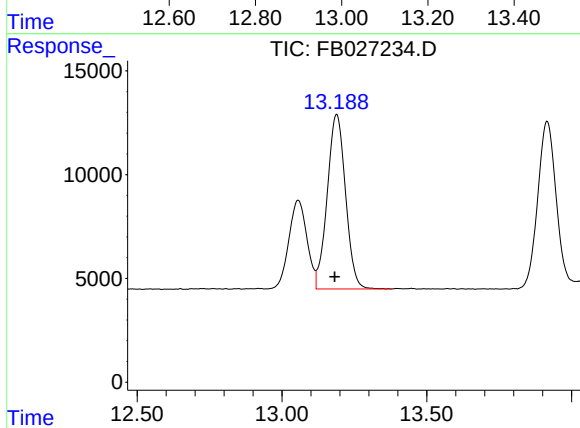
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.007 min
Response: 608621
Conc: 34.28 ng/ml



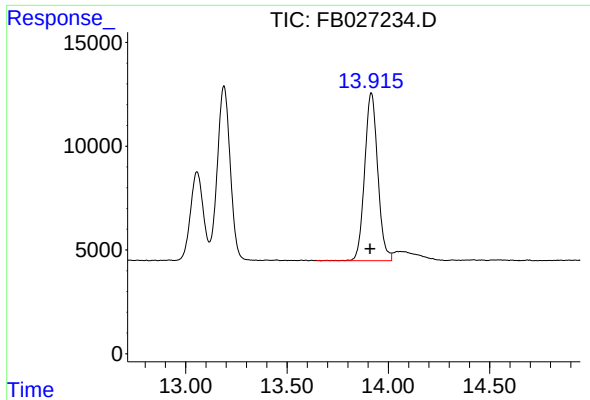
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.006 min
Response: 186225
Conc: 11.28 ng/ml



#8 m-Xylene

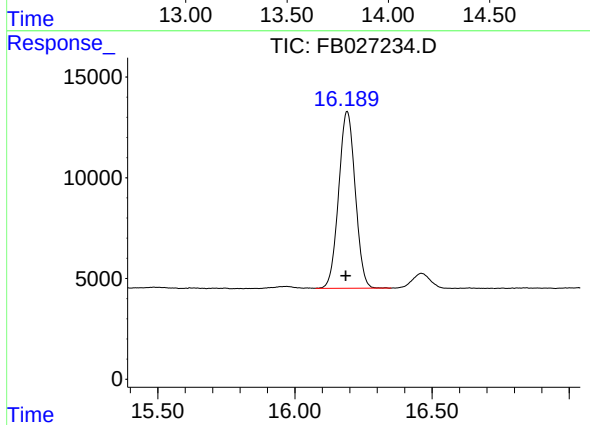
R.T.: 13.189 min
Delta R.T.: 0.006 min
Response: 371269
Conc: 22.56 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.006 min
Response: 363754
Conc: 22.18 ng/ml

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

R.T.: 16.191 min
Delta R.T.: 0.005 min
Response: 368112
Conc: 22.05 ng/ml