

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071223\
 Data File : FB030172.D
 Signal(s) : FID2B.CH
 Acq On : 12 Jul 2023 12:55
 Operator : YP/AJ
 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 13 01:17:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB062623.M
 Quant Title :
 QLast Update : Mon Jun 26 14:31:24 2023
 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	269206	20.486 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	549307	29.220 ng/ml
2) t 2,2,4-Trimethylpentane	7.420	613126	29.158 ng/ml
3) t n-Heptane	7.753	215227	10.548 ng/ml
4) t Benzene	7.887	261165	10.657 ng/ml
6) t Toluene	10.620	761269	32.083 ng/ml
7) t Ethylbenzene	13.056	234739	10.431 ng/ml
8) t m-Xylene	13.189	463983	20.402 ng/ml
9) t O-Xylene	13.916	449480	19.825 ng/ml
10) t 1,2,4-Trimethylbenzene	16.190	419085	18.324 ng/ml

(f)=RT Delta > 1/2 Window

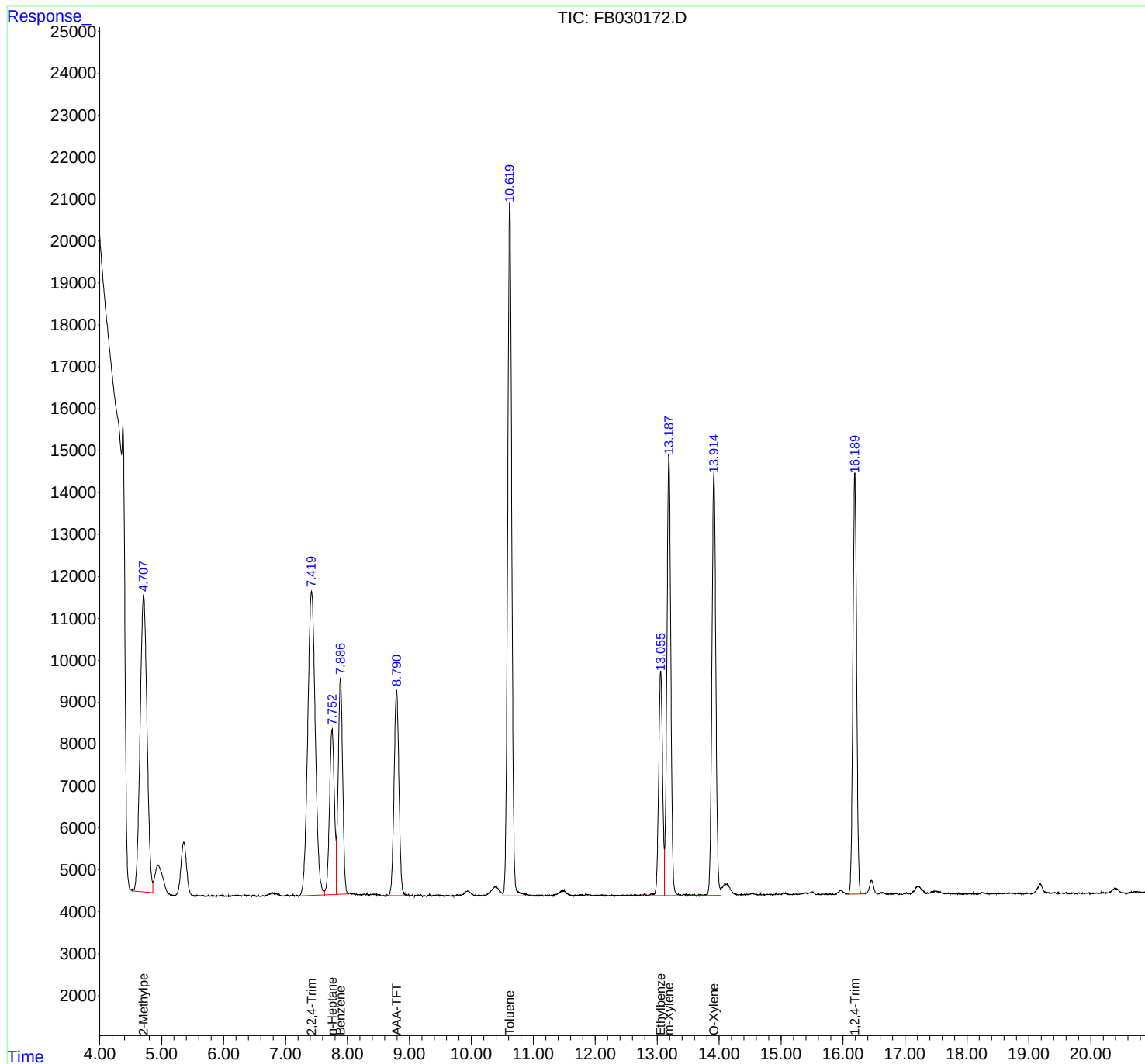
(m)=manual int.

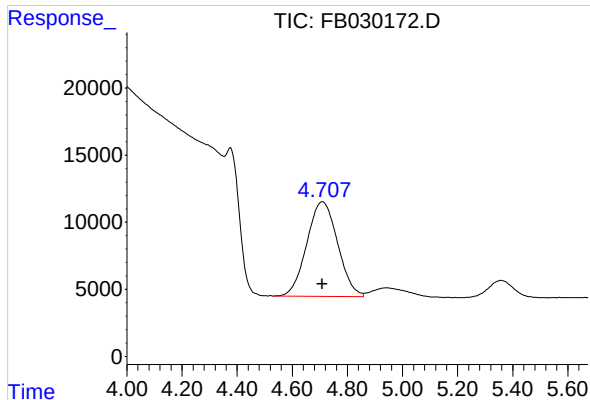
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Signal Info : 60mx0.53mmx3.00um

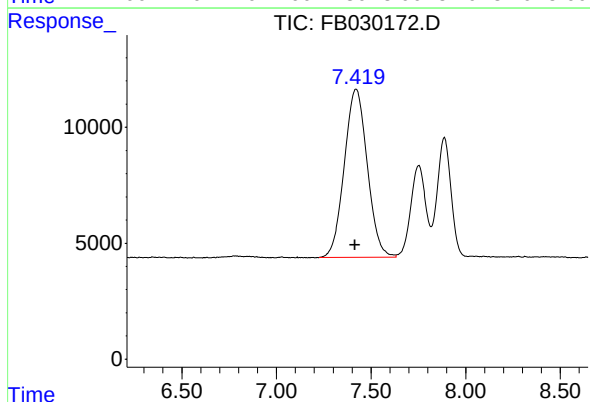




#1 2-Methylpentane

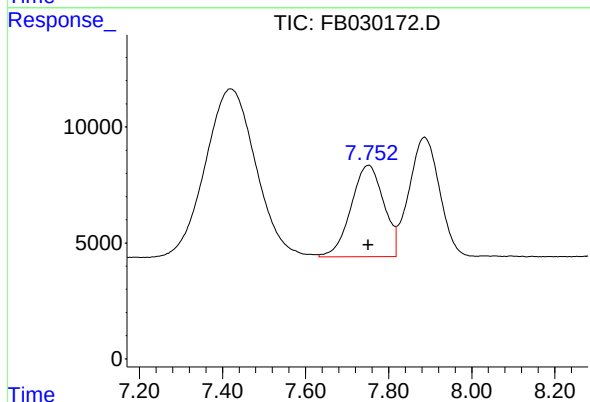
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 549307
Conc: 29.22 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



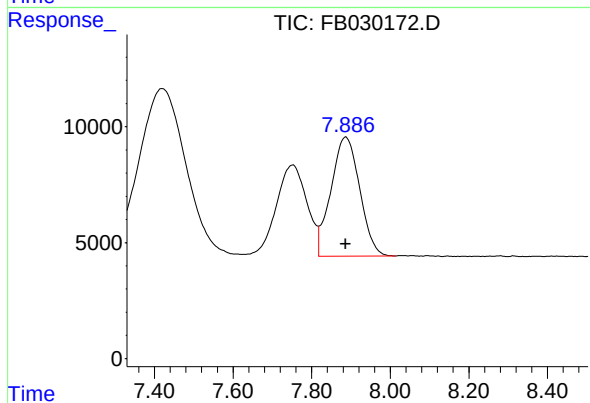
#2 2,2,4-Trimethylpentane

R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 613126
Conc: 29.16 ng/ml



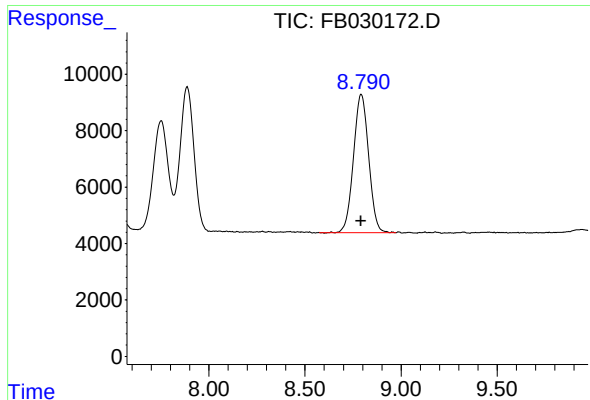
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.001 min
Response: 215227
Conc: 10.55 ng/ml



#4 Benzene

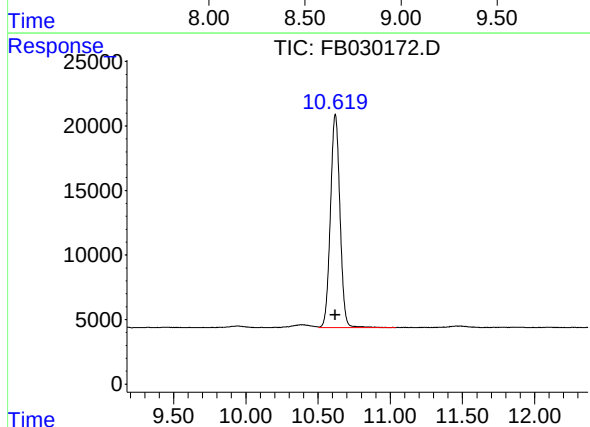
R.T.: 7.887 min
Delta R.T.: 0.000 min
Response: 261165
Conc: 10.66 ng/ml



#5 AAA-TFT

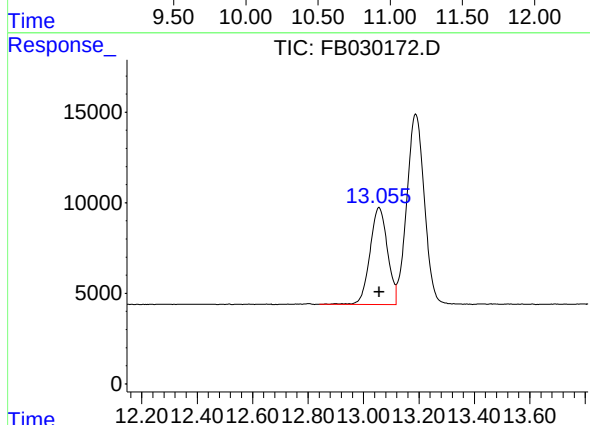
R.T.: 8.792 min
Delta R.T.: 0.000 min
Response: 269206
Conc: 20.49 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



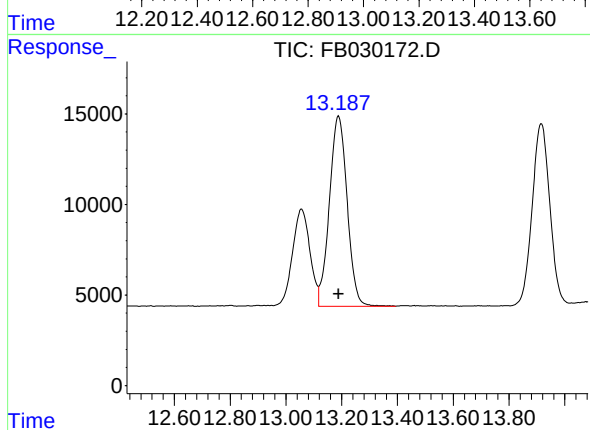
#6 Toluene

R.T.: 10.620 min
Delta R.T.: 0.000 min
Response: 761269
Conc: 32.08 ng/ml



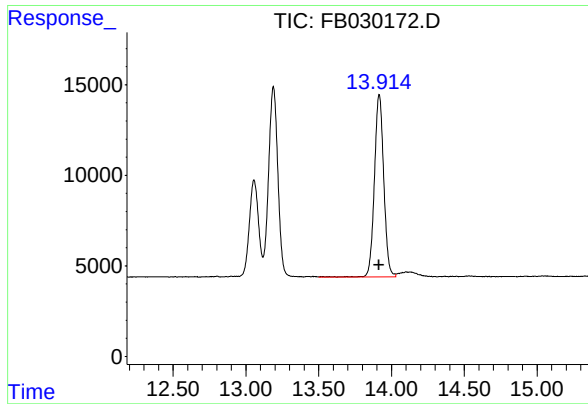
#7 Ethylbenzene

R.T.: 13.056 min
Delta R.T.: 0.000 min
Response: 234739
Conc: 10.43 ng/ml



#8 m-Xylene

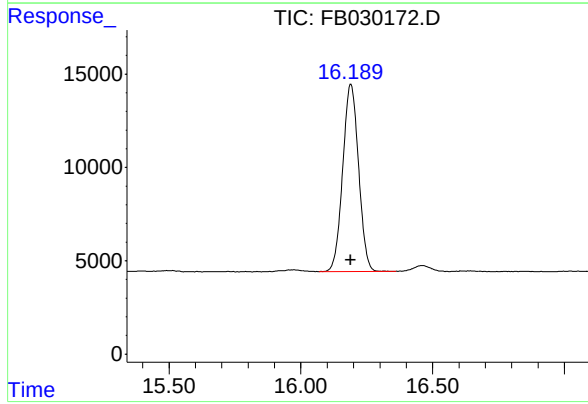
R.T.: 13.189 min
Delta R.T.: 0.000 min
Response: 463983
Conc: 20.40 ng/ml



#9 O-Xylene

R.T.: 13.916 min
Delta R.T.: 0.000 min
Response: 449480
Conc: 19.83 ng/ml

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

R.T.: 16.190 min
Delta R.T.: 0.000 min
Response: 419085
Conc: 18.32 ng/ml