

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122921\
 Data File : FB026575.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2021 13:52
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Dec 30 00:03:37 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 2021
 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	8.793	217178	19.331 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	473409	27.197 ng/ml
2) t 2,2,4-Trimethylpentane	7.437	551443	27.806 ng/ml
3) t n-Heptane	7.753	176834	9.238 ng/ml
4) t Benzene	7.889	204964	9.219 ng/ml
6) t Toluene	10.621	606336	28.416 ng/ml
7) t Ethylbenzene	13.058	188690	9.558 ng/ml
8) t m-Xylene	13.191	372358	18.886 ng/ml
9) t O-Xylene	13.918	358868	18.792 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	361977	18.633 ng/ml

(f)=RT Delta > 1/2 Window

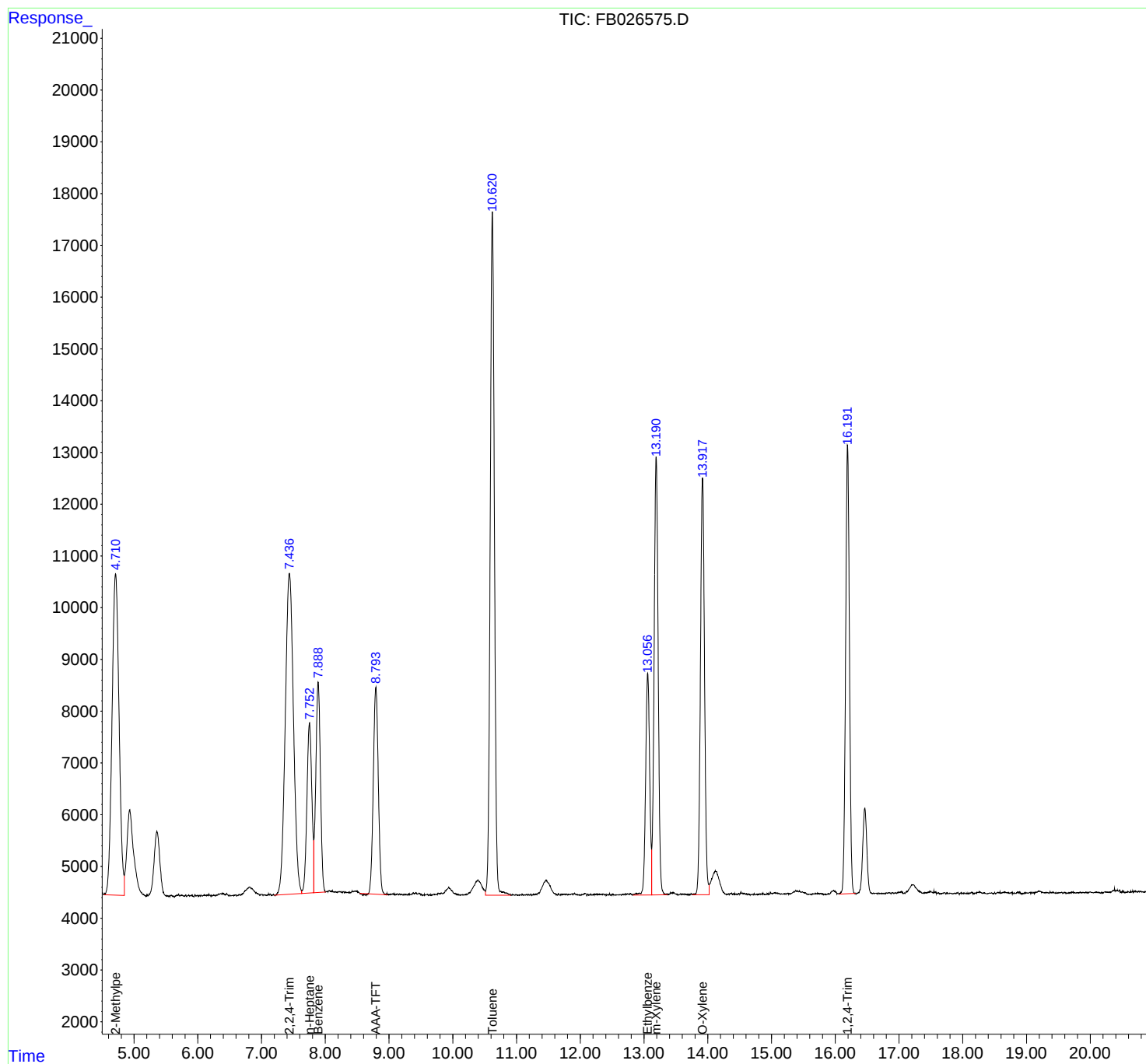
(m)=manual int.

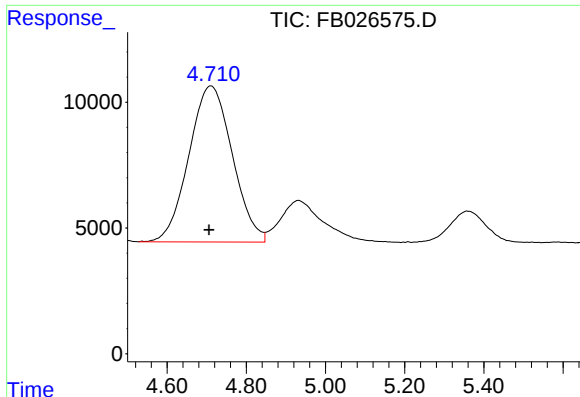
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#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.005 min
Response: 473409
Conc: 27.20 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD

#2 2,2,4-Trimethylpentane

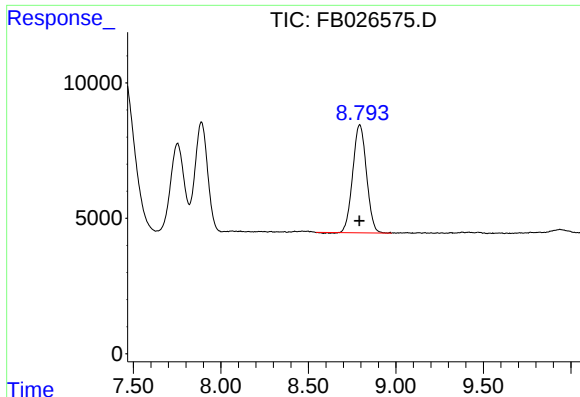
R.T.: 7.437 min
Delta R.T.: 0.002 min
Response: 551443
Conc: 27.81 ng/ml

#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.002 min
Response: 176834
Conc: 9.24 ng/ml

#4 Benzene

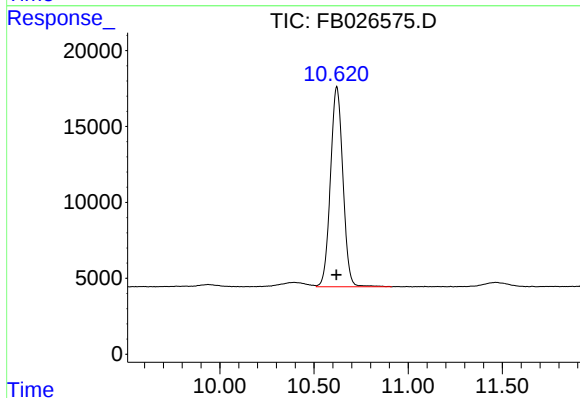
R.T.: 7.889 min
Delta R.T.: 0.002 min
Response: 204964
Conc: 9.22 ng/ml



#5 AAA-TFT

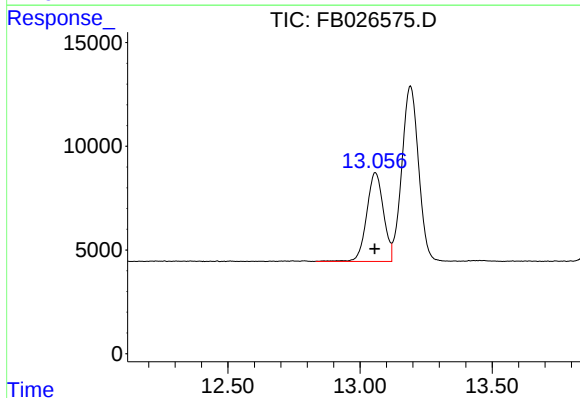
R.T.: 8.793 min
Delta R.T.: 0.002 min
Response: 217178
Conc: 19.33 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



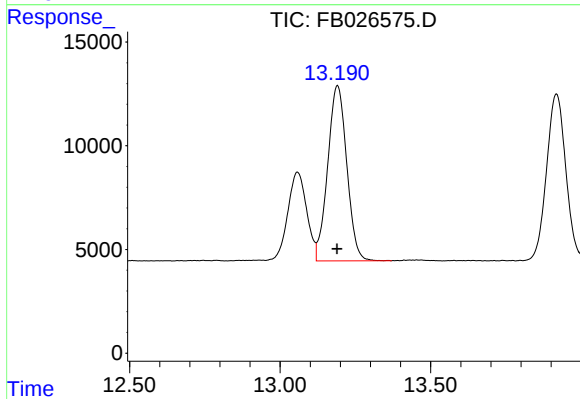
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 606336
Conc: 28.42 ng/ml



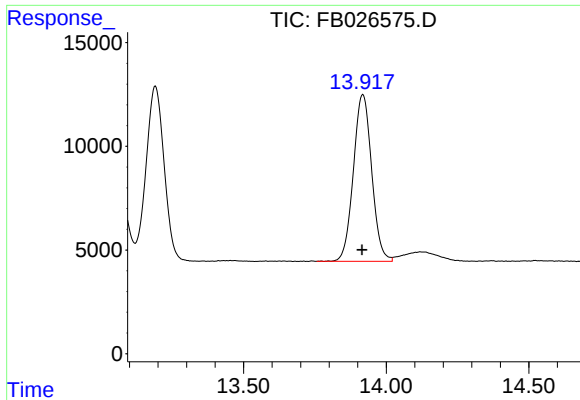
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.003 min
Response: 188690
Conc: 9.56 ng/ml



#8 m-Xylene

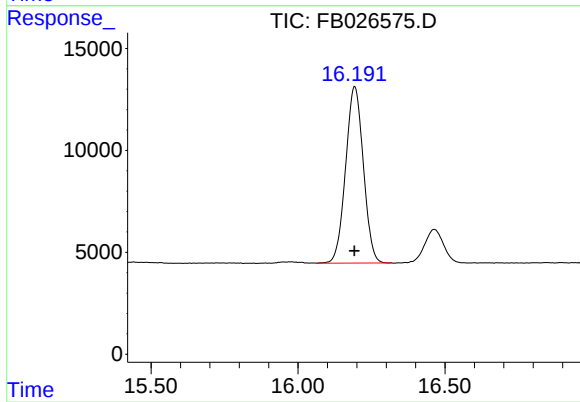
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 372358
Conc: 18.89 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 358868
Conc: 18.79 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.001 min
Response: 361977
Conc: 18.63 ng/ml