

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062322\
 Data File : FB027522.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 17:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 24 02:25:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	8.794	213695	19.052 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	435814	25.869 ng/ml
2) t 2,2,4-Trimethylpentane	7.429	482798	27.497 ng/ml
3) t n-Heptane	7.753	149198	8.516 ng/ml
4) t Benzene	7.889	188621	9.250 ng/ml
6) t Toluene	10.622	537308	27.751 ng/ml
7) t Ethylbenzene	13.058	169750	9.374 ng/ml
8) t m-Xylene	13.191	337337	18.924 ng/ml
9) t O-Xylene	13.918	329848	18.983 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	337237	19.632 ng/ml

(f)=RT Delta > 1/2 Window

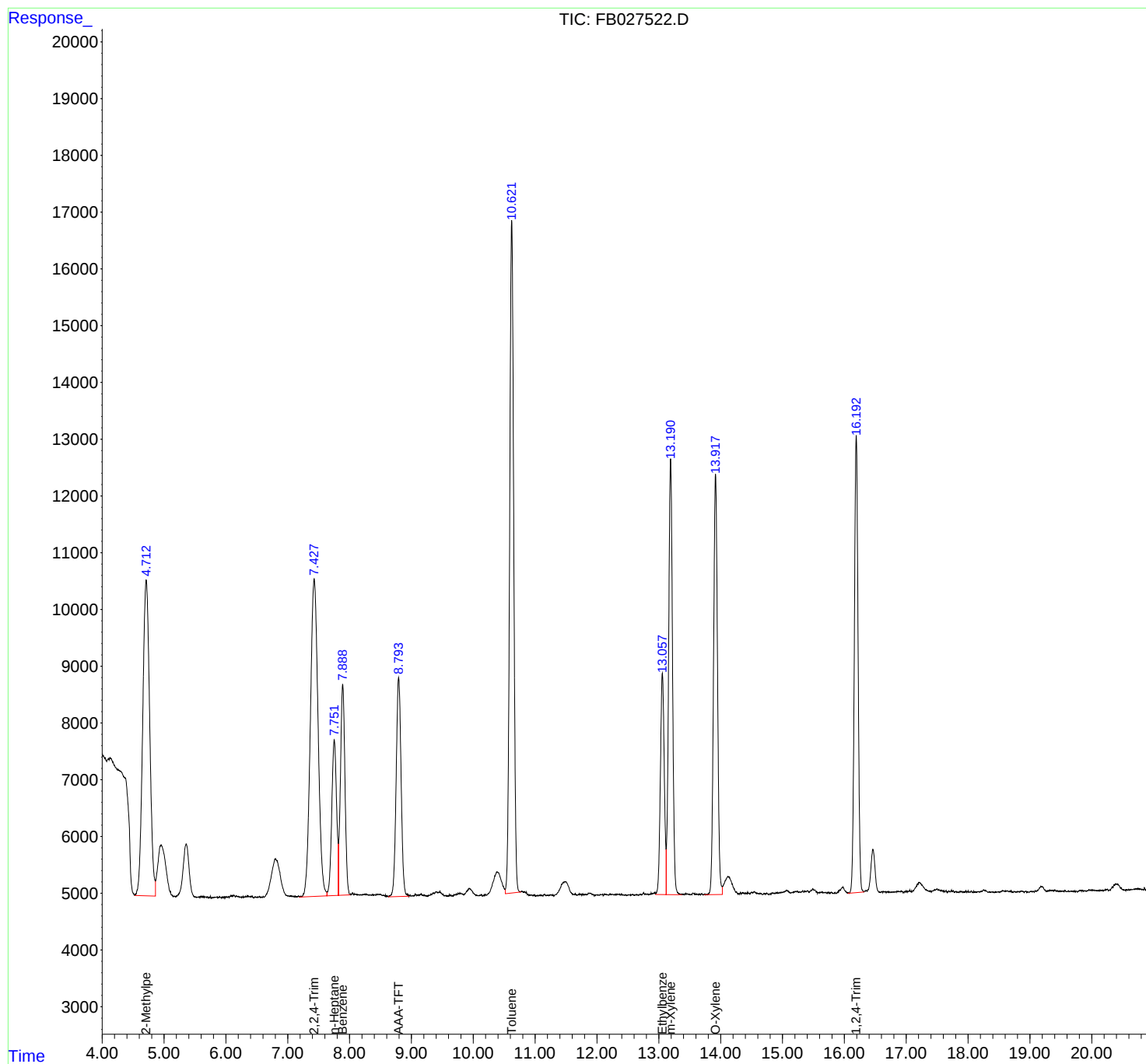
(m)=manual int.

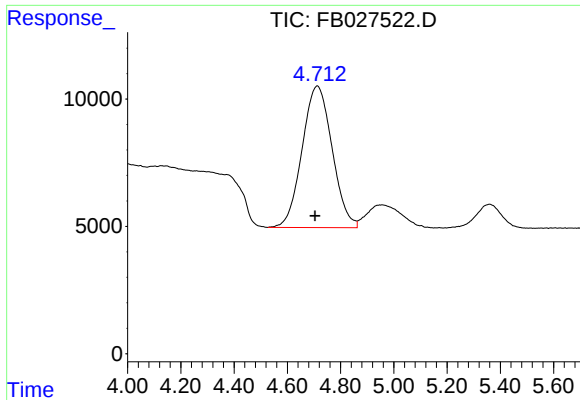
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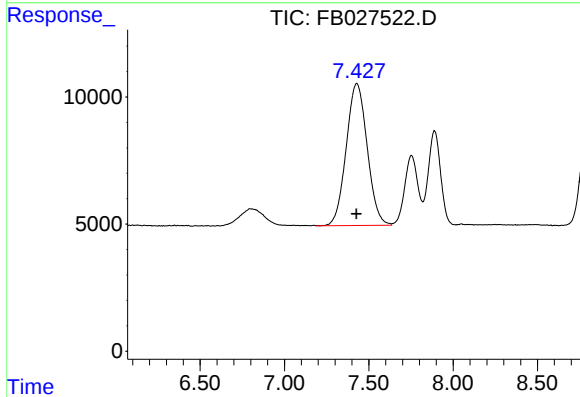




#1 2-Methylpentane

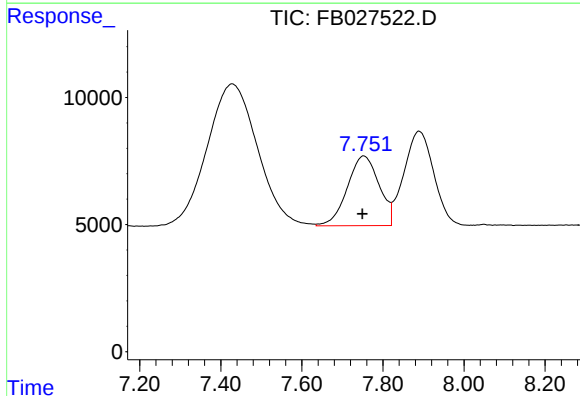
R.T.: 4.713 min
Delta R.T.: 0.009 min
Response: 435814
Conc: 25.87 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



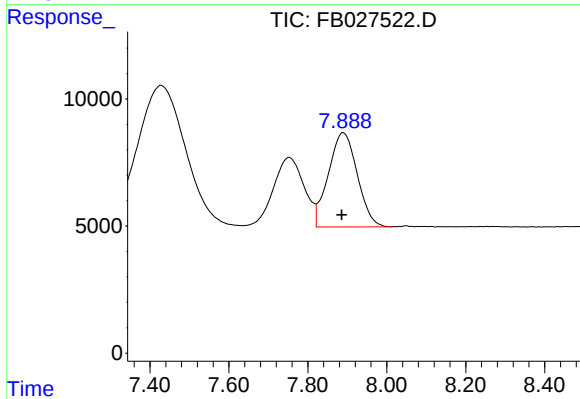
#2 2,2,4-Trimethylpentane

R.T.: 7.429 min
Delta R.T.: 0.002 min
Response: 482798
Conc: 27.50 ng/ml



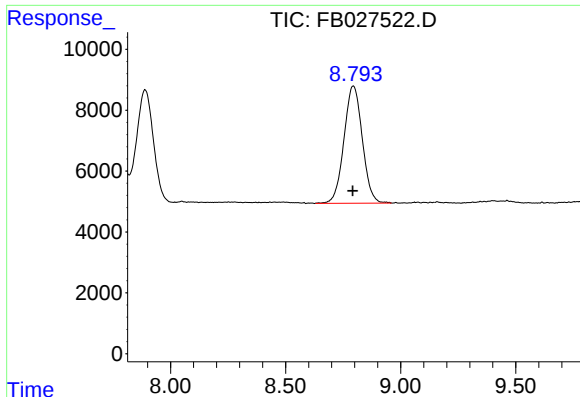
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 149198
Conc: 8.52 ng/ml



#4 Benzene

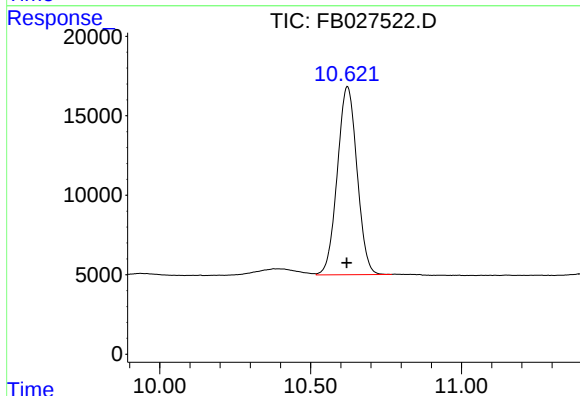
R.T.: 7.889 min
Delta R.T.: 0.004 min
Response: 188621
Conc: 9.25 ng/ml



#5 AAA-TFT

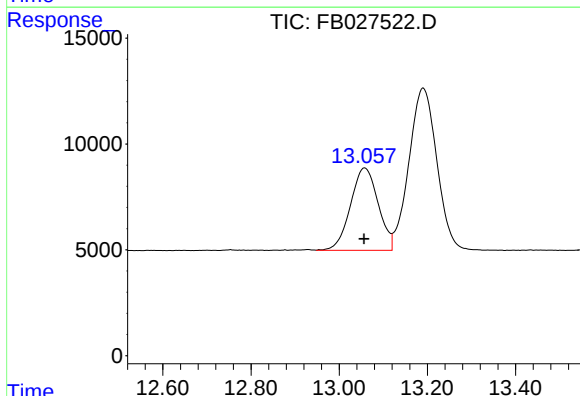
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 213695
Conc: 19.05 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



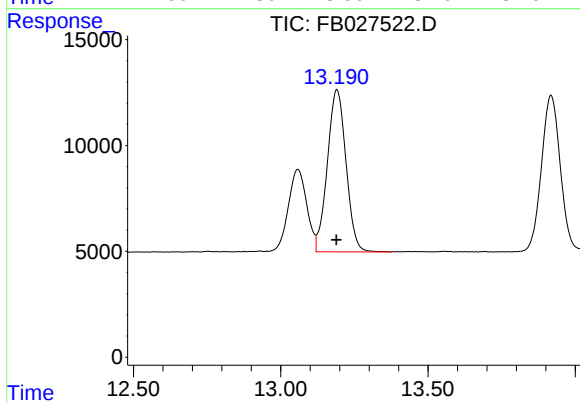
#6 Toluene

R.T.: 10.622 min
Delta R.T.: 0.003 min
Response: 537308
Conc: 27.75 ng/ml



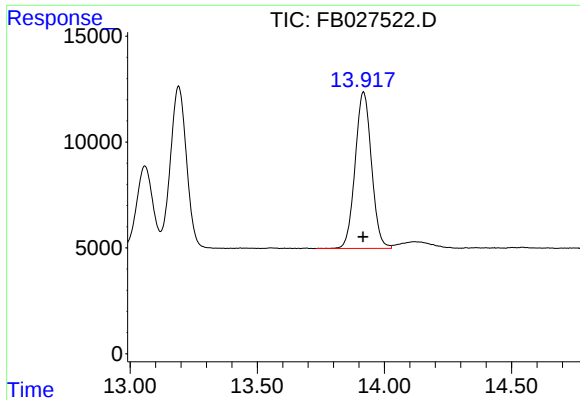
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.002 min
Response: 169750
Conc: 9.37 ng/ml



#8 m-Xylene

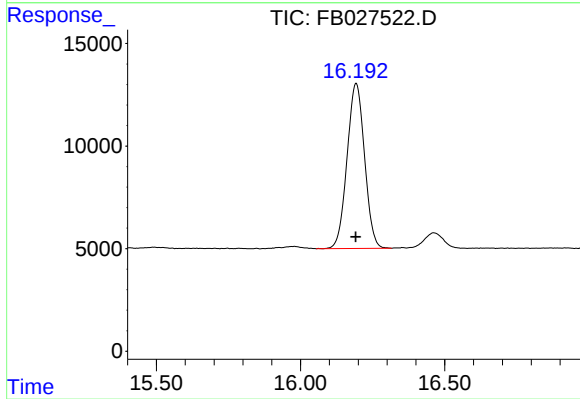
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 337337
Conc: 18.92 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 329848
Conc: 18.98 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 337237
Conc: 19.63 ng/ml