

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071621\
 Data File : FB026065.D
 Signal(s) : FID2B.CH
 Acq On : 16 Jul 2021 15:36
 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: Jul 16 17:32:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071621.M
 Quant Title :
 QLast Update : Fri Jul 16 17:08:29 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	8.842	653539	23.269 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.823	1064617	29.006 ng/ml
2) t 2,2,4-Trimethylpentane	7.495	951349	28.948 ng/ml
3) t n-Heptane	7.815	485557	9.010 ng/ml
4) t Benzene	7.953	502678	8.912 ng/ml
6) t Toluene	10.656	1411813	26.913 ng/ml
7) t Ethylbenzene	13.078	412112	8.909 ng/ml
8) t m-Xylene	13.210	785451	17.776 ng/ml
9) t O-Xylene	13.935	684161	17.593 ng/ml
10) t 1,2,4-Trimethylbenzene	16.205	498136	19.182 ng/ml

(f)=RT Delta > 1/2 Window

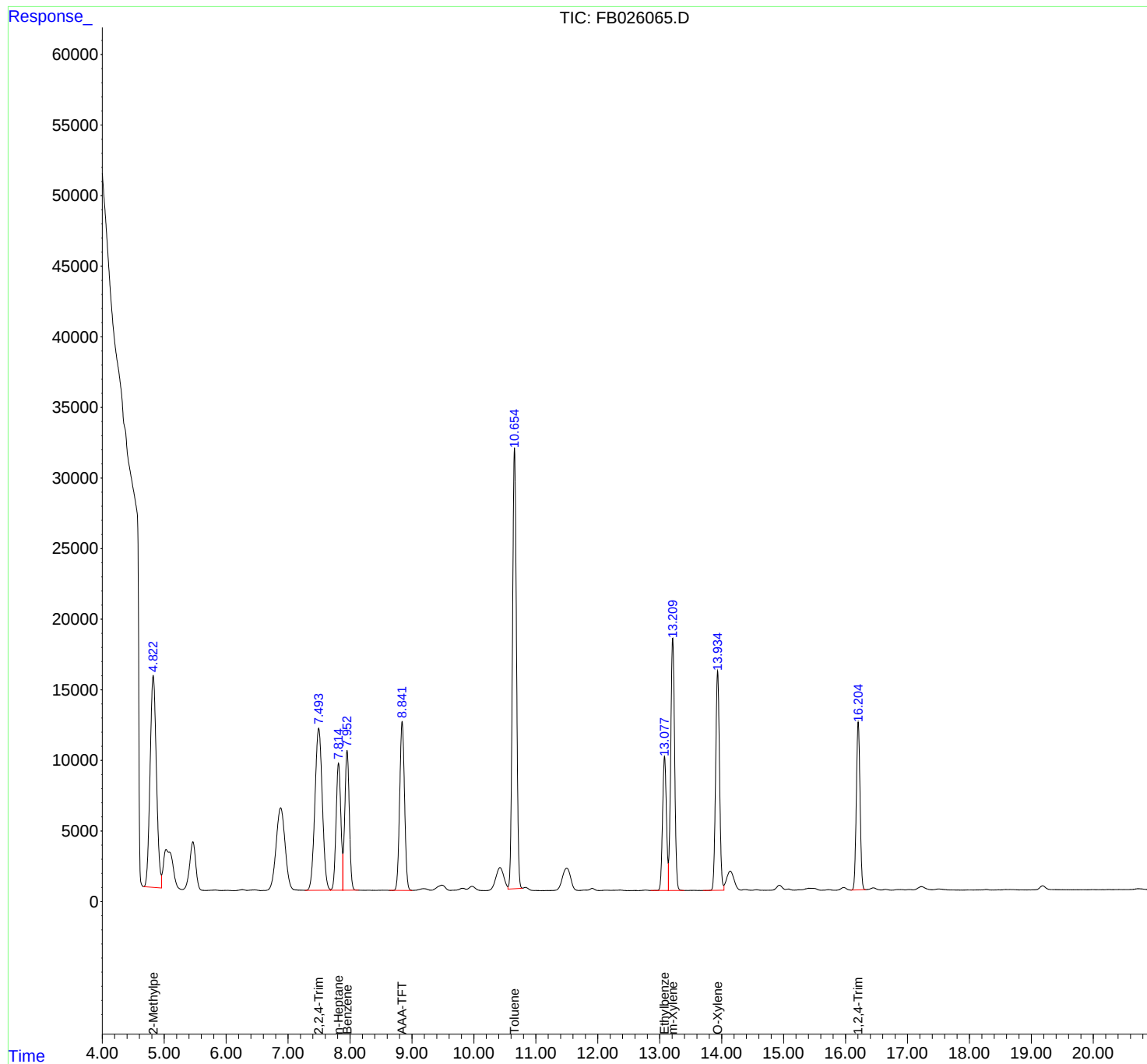
(m)=manual int.

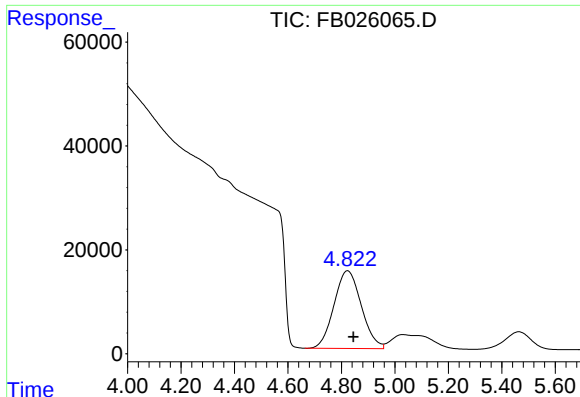
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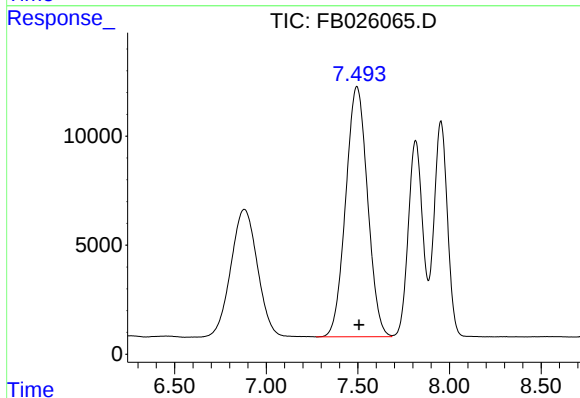




#1 2-Methylpentane

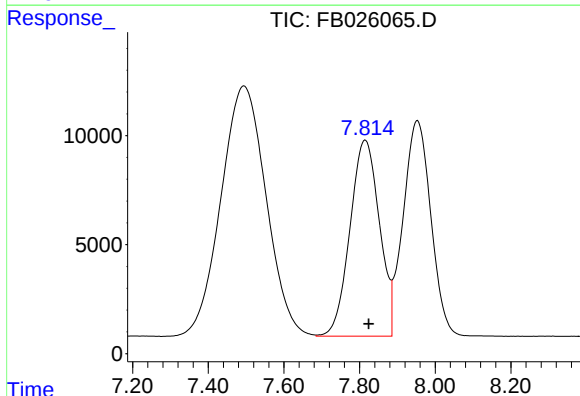
R.T.: 4.823 min
Delta R.T.: -0.022 min
Response: 1064617
Conc: 29.01 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



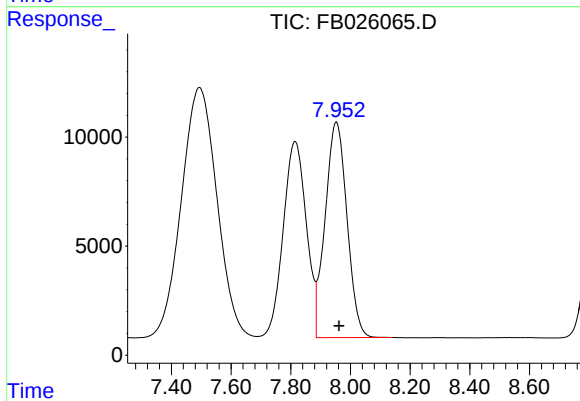
#2 2,2,4-Trimethylpentane

R.T.: 7.495 min
Delta R.T.: -0.011 min
Response: 951349
Conc: 28.95 ng/ml



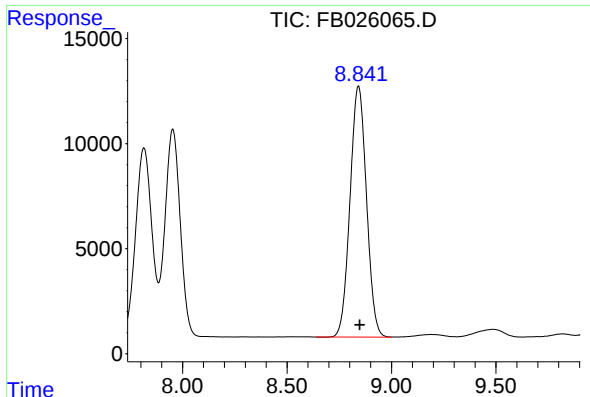
#3 n-Heptane

R.T.: 7.815 min
Delta R.T.: -0.009 min
Response: 485557
Conc: 9.01 ng/ml



#4 Benzene

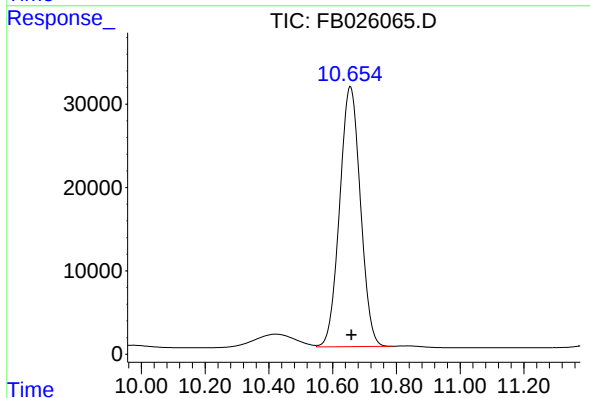
R.T.: 7.953 min
Delta R.T.: -0.009 min
Response: 502678
Conc: 8.91 ng/ml



#5 AAA-TFT

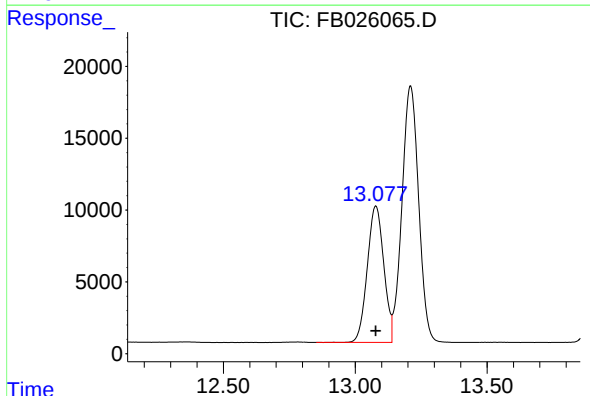
R.T.: 8.842 min
Delta R.T.: -0.006 min
Response: 653539
Conc: 23.27 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



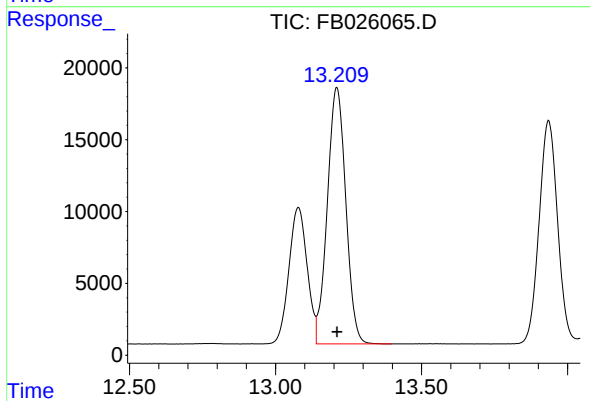
#6 Toluene

R.T.: 10.656 min
Delta R.T.: -0.003 min
Response: 1411813
Conc: 26.91 ng/ml



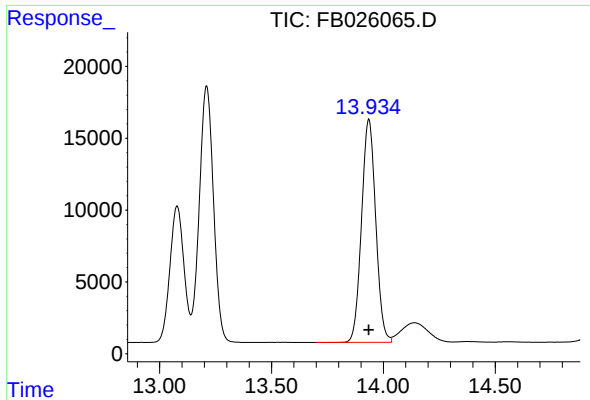
#7 Ethylbenzene

R.T.: 13.078 min
Delta R.T.: 0.000 min
Response: 412112
Conc: 8.91 ng/ml



#8 m-Xylene

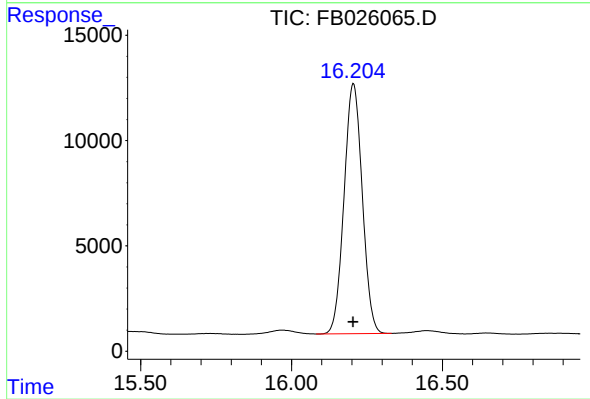
R.T.: 13.210 min
Delta R.T.: 0.000 min
Response: 785451
Conc: 17.78 ng/ml



#9 O-Xylene

R.T.: 13.935 min
Delta R.T.: 0.000 min
Response: 684161
Conc: 17.59 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.205 min
Delta R.T.: 0.002 min
Response: 498136
Conc: 19.18 ng/ml