

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB102122\
 Data File : FB028663.D
 Signal(s) : FID2B.CH
 Acq On : 21 Oct 2022 8:28
 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: Calibration.e
 Quant Time: Oct 21 17:18:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB100522.M
 Quant Title :
 QLast Update : Wed Oct 05 12:47:25 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	8.786	260212	20.114 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	400932	24.508 ng/ml
2) t 2,2,4-Trimethylpentane	7.415	406621	22.500 ng/ml
3) t n-Heptane	7.746	135817	8.018 ng/ml
4) t Benzene	7.883	185625	8.451 ng/ml
6) t Toluene	10.615	526590	25.123 ng/ml
7) t Ethylbenzene	13.052	161167	8.121 ng/ml
8) t m-Xylene	13.185	319446	16.215 ng/ml
9) t O-Xylene	13.912	326163	16.765 ng/ml
10) t 1,2,4-Trimethylbenzene	16.187	315440	16.294 ng/ml

(f)=RT Delta > 1/2 Window

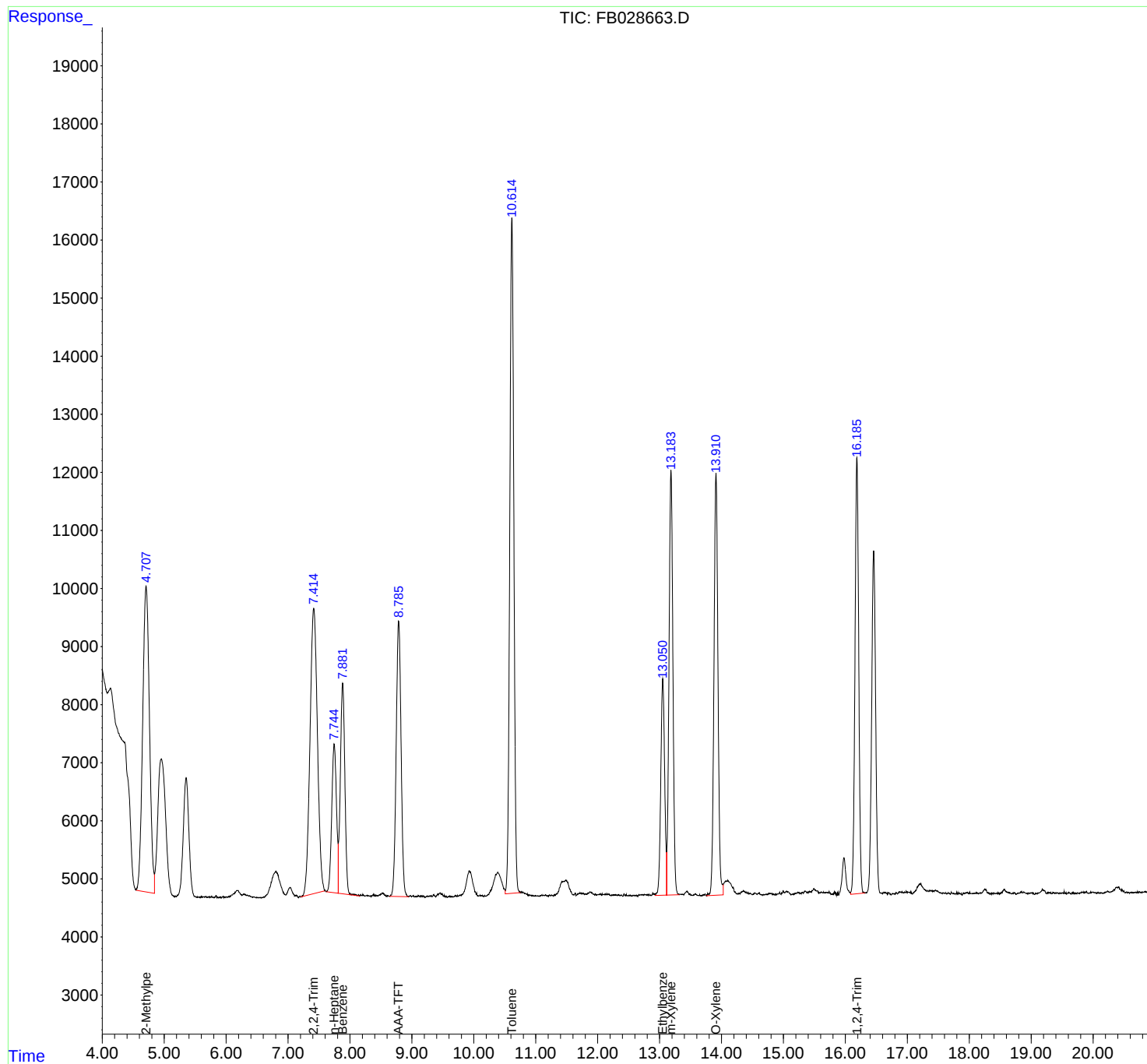
(m)=manual int.

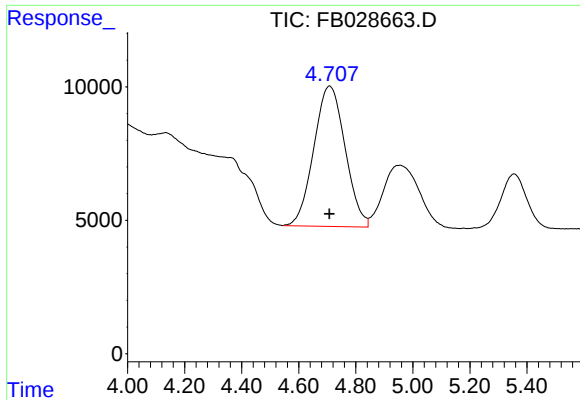
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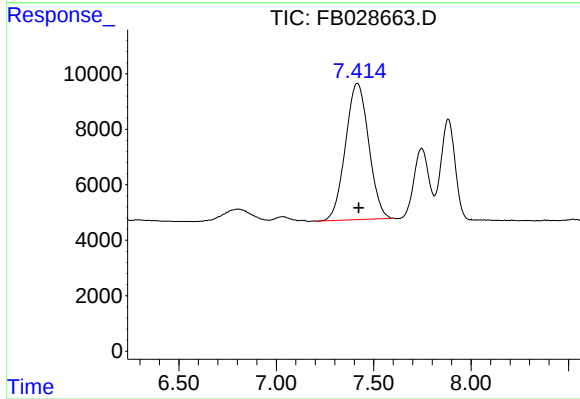




#1 2-Methylpentane

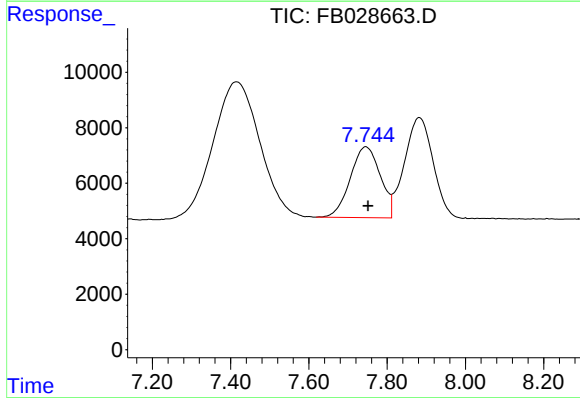
R.T.: 4.709 min
Delta R.T.: 0.000 min
Response: 400932
Conc: 24.51 ng/ml

Instrument :
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20 PPB GRO STD



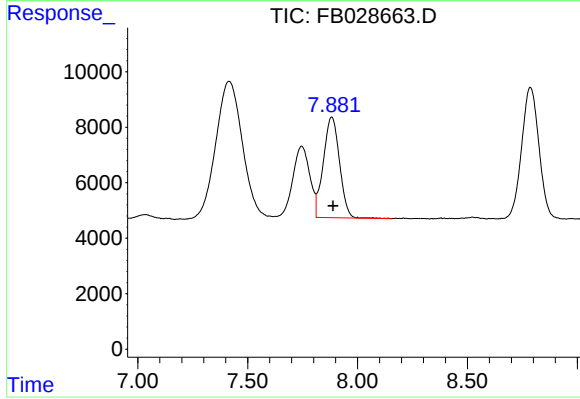
#2 2,2,4-Trimethylpentane

R.T.: 7.415 min
Delta R.T.: -0.008 min
Response: 406621
Conc: 22.50 ng/ml



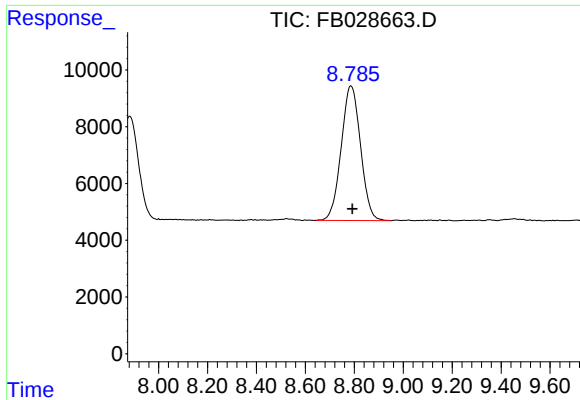
#3 n-Heptane

R.T.: 7.746 min
Delta R.T.: -0.006 min
Response: 135817
Conc: 8.02 ng/ml



#4 Benzene

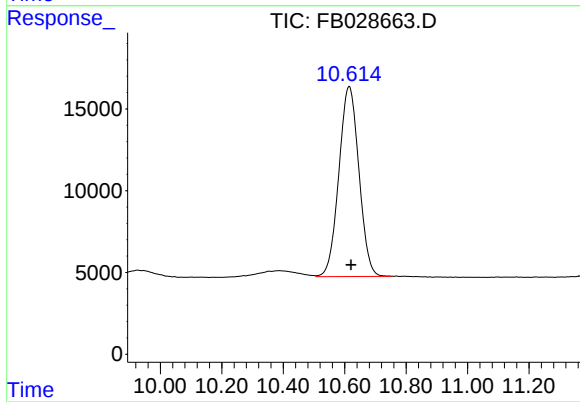
R.T.: 7.883 min
Delta R.T.: -0.005 min
Response: 185625
Conc: 8.45 ng/ml



#5 AAA-TFT

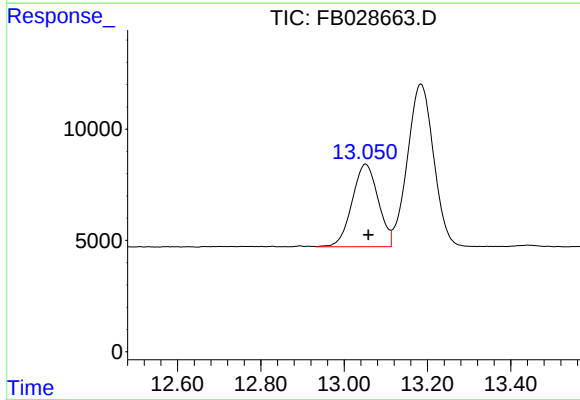
R.T.: 8.786 min
Delta R.T.: -0.006 min
Response: 260212
Conc: 20.11 ng/ml

Instrument :
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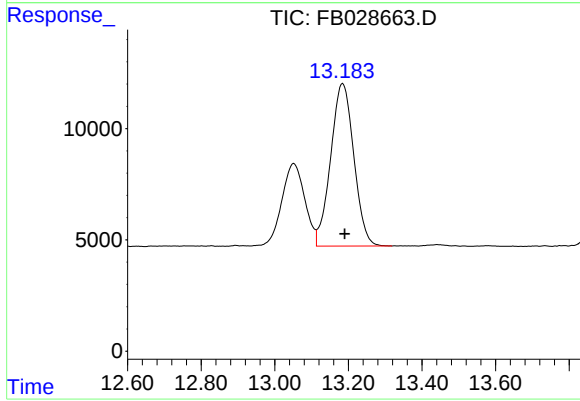
#6 Toluene

R.T.: 10.615 min
Delta R.T.: -0.006 min
Response: 526590
Conc: 25.12 ng/ml



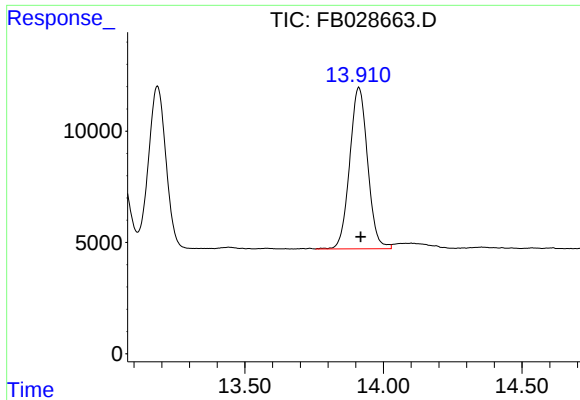
#7 Ethylbenzene

R.T.: 13.052 min
Delta R.T.: -0.006 min
Response: 161167
Conc: 8.12 ng/ml



#8 m-Xylene

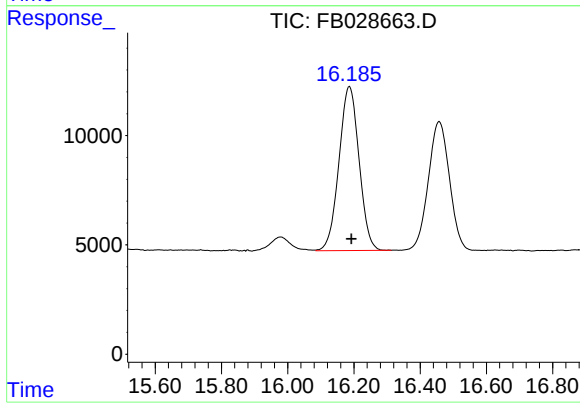
R.T.: 13.185 min
Delta R.T.: -0.006 min
Response: 319446
Conc: 16.21 ng/ml



#9 O-Xylene

R.T.: 13.912 min
Delta R.T.: -0.006 min
Response: 326163
Conc: 16.77 ng/ml

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#10 1,2,4-Trimethylbenzene

R.T.: 16.187 min
Delta R.T.: -0.006 min
Response: 315440
Conc: 16.29 ng/ml