

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB092922\
 Data File : FB028478.D
 Signal(s) : FID2B.CH
 Acq On : 29 Sep 2022 9:49
 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: Sep 29 18:49:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB090822.M
 Quant Title :
 QLast Update : Thu Sep 08 15:28:37 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	8.785	244741	20.448 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.706	632369	31.233 ng/ml
2) t 2,2,4-Trimethylpentane	7.416	665383	31.630 ng/ml
3) t n-Heptane	7.743	224989	10.466 ng/ml
4) t Benzene	7.880	275902	11.215 ng/ml
6) t Toluene	10.613	775507	33.310 ng/ml
7) t Ethylbenzene	13.050	239655	10.777 ng/ml
8) t m-Xylene	13.182	471409	21.602 ng/ml
9) t O-Xylene	13.909	463839	22.138 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	456679	22.712 ng/ml

(f)=RT Delta > 1/2 Window

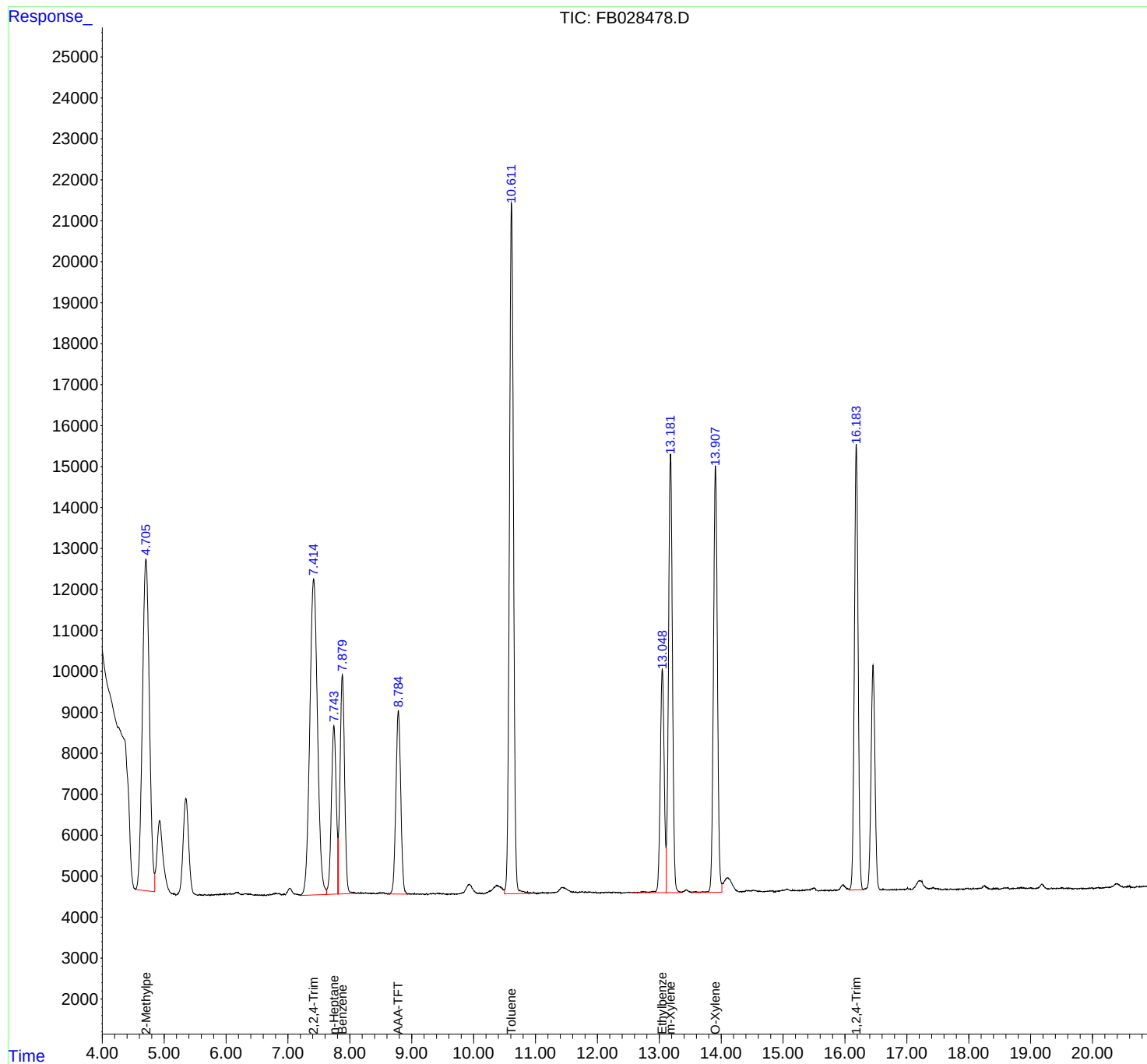
(m)=manual int.

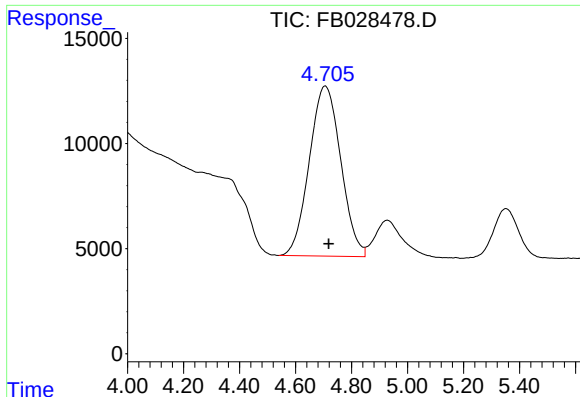
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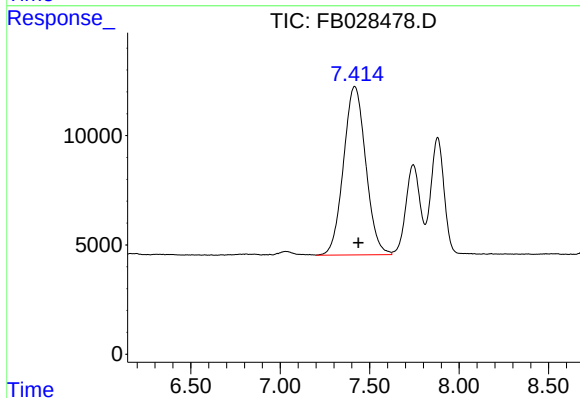




#1 2-Methylpentane

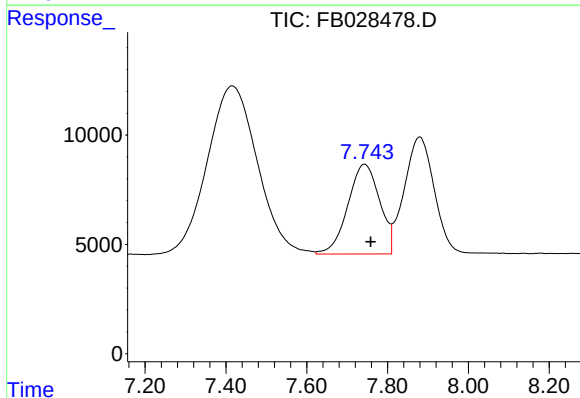
R.T.: 4.706 min
Delta R.T.: -0.012 min
Response: 632369
Conc: 31.23 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



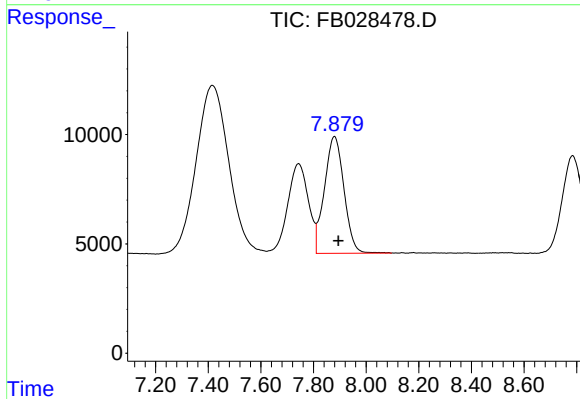
#2 2,2,4-Trimethylpentane

R.T.: 7.416 min
Delta R.T.: -0.021 min
Response: 665383
Conc: 31.63 ng/ml



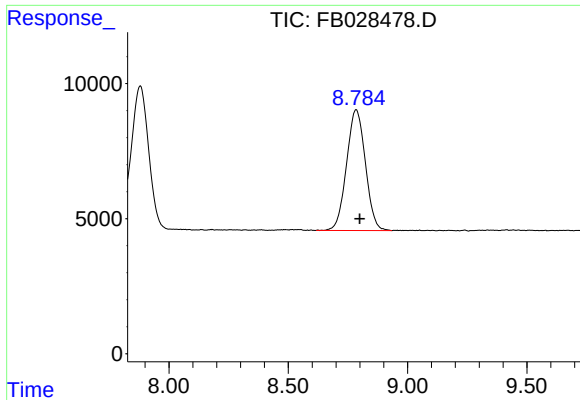
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.015 min
Response: 224989
Conc: 10.47 ng/ml



#4 Benzene

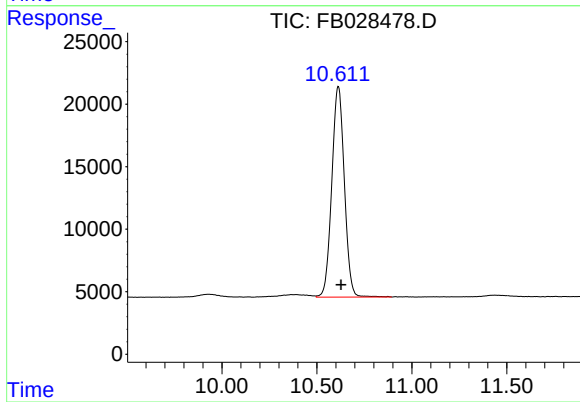
R.T.: 7.880 min
Delta R.T.: -0.015 min
Response: 275902
Conc: 11.21 ng/ml



#5 AAA-TFT

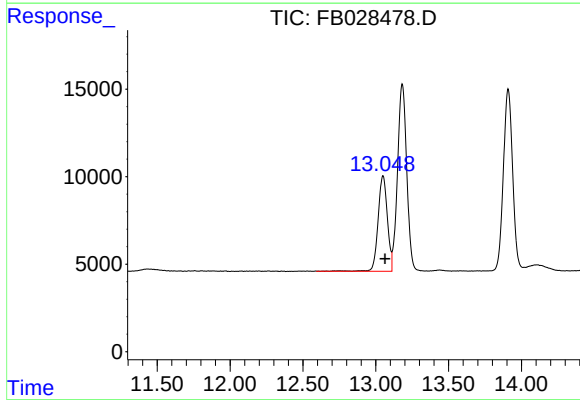
R.T.: 8.785 min
Delta R.T.: -0.015 min
Response: 244741
Conc: 20.45 ng/ml

Instrument :
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20 PPB GRO STD



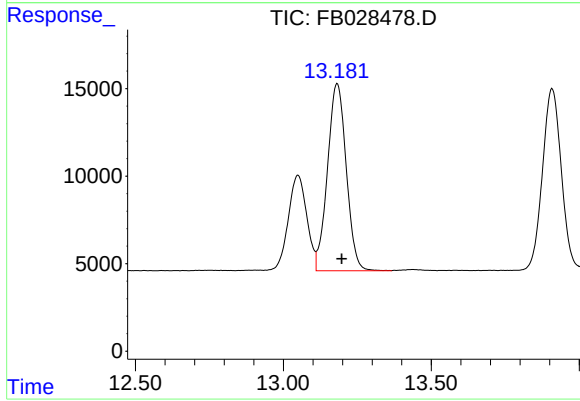
#6 Toluene

R.T.: 10.613 min
Delta R.T.: -0.015 min
Response: 775507
Conc: 33.31 ng/ml



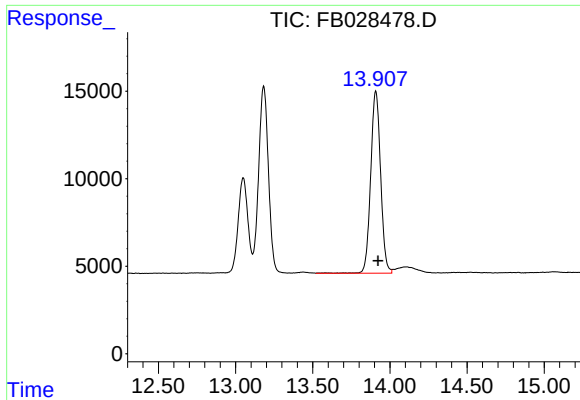
#7 Ethylbenzene

R.T.: 13.050 min
Delta R.T.: -0.015 min
Response: 239655
Conc: 10.78 ng/ml



#8 m-Xylene

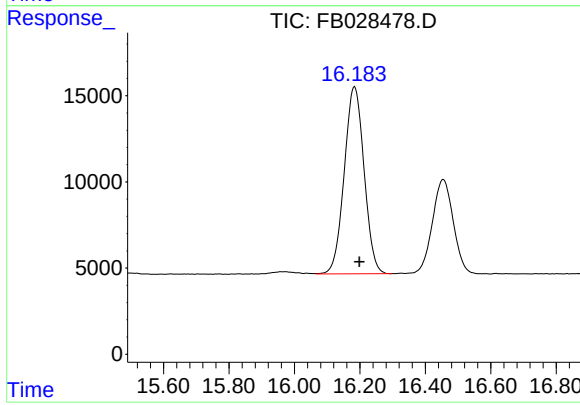
R.T.: 13.182 min
Delta R.T.: -0.015 min
Response: 471409
Conc: 21.60 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: -0.015 min
Response: 463839
Conc: 22.14 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: -0.015 min
Response: 456679
Conc: 22.71 ng/ml