

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB052523\
 Data File : FB029854.D
 Signal(s) : FID2B.CH
 Acq On : 25 May 2023 23:49
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 26 03:28:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051123.M
 Quant Title :
 QLast Update : Thu May 11 11:33:20 2023
 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	214634	17.625 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	494966	28.888 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	509938	29.878 ng/ml
3) t n-Heptane	7.743	170704	9.613 ng/ml
4) t Benzene	7.880	206965	9.880 ng/ml
6) t Toluene	10.612	595353	29.239 ng/ml
7) t Ethylbenzene	13.048	189372	9.881 ng/ml
8) t m-Xylene	13.181	374547	19.439 ng/ml
9) t O-Xylene	13.908	365475	19.647 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	359518	19.328 ng/ml

(f)=RT Delta > 1/2 Window

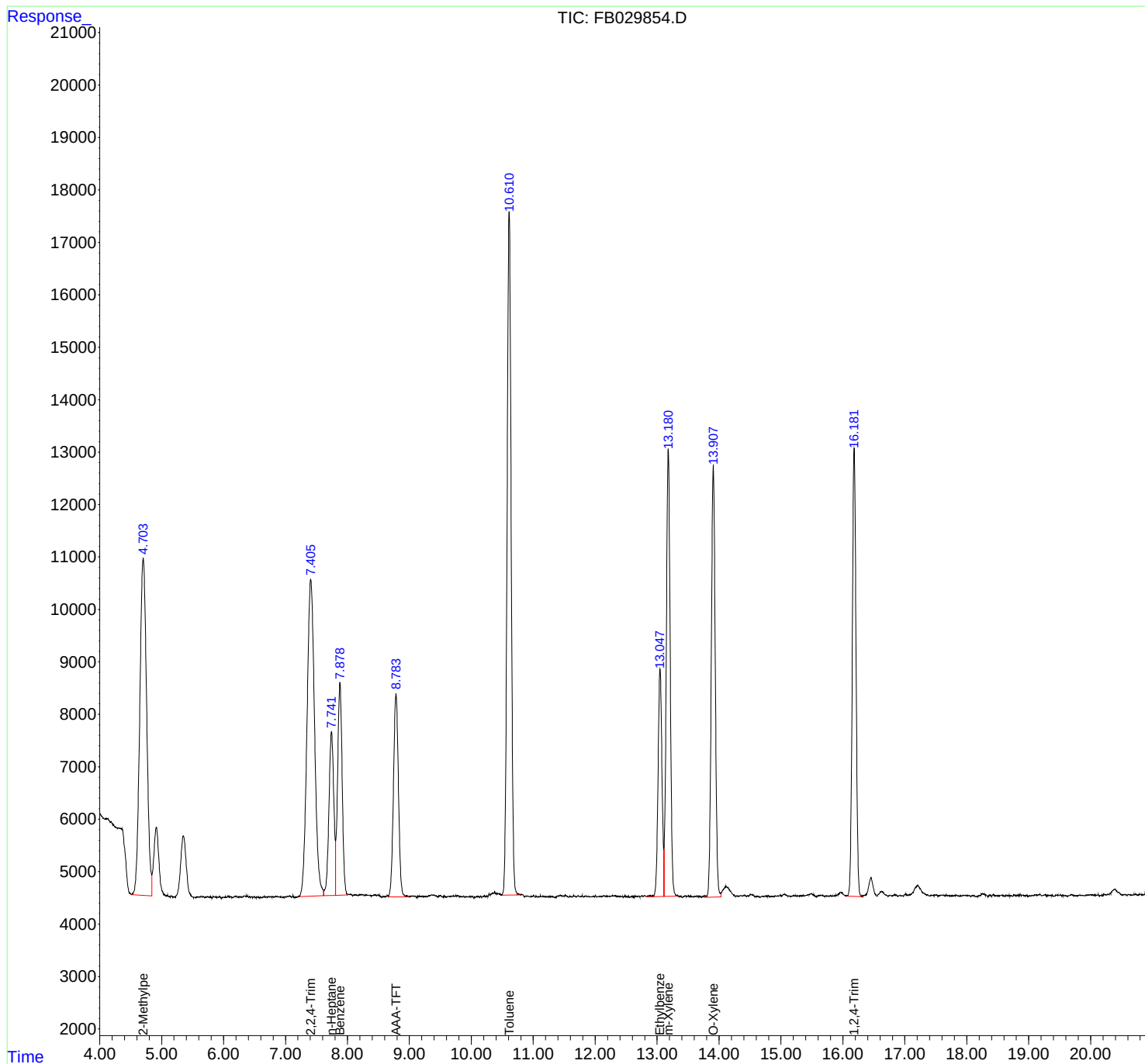
(m)=manual int.

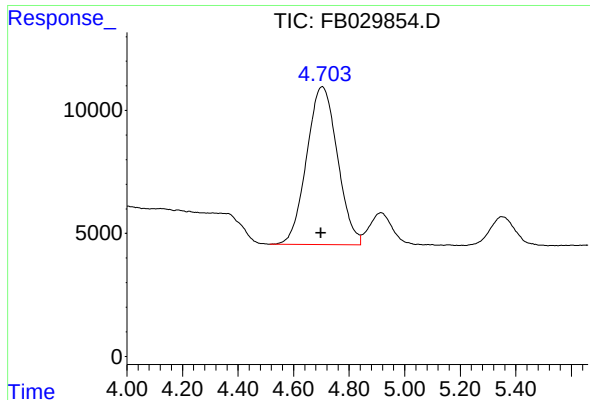
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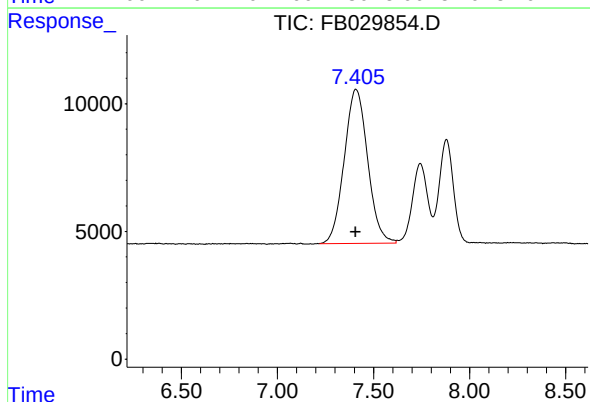




#1 2-Methylpentane

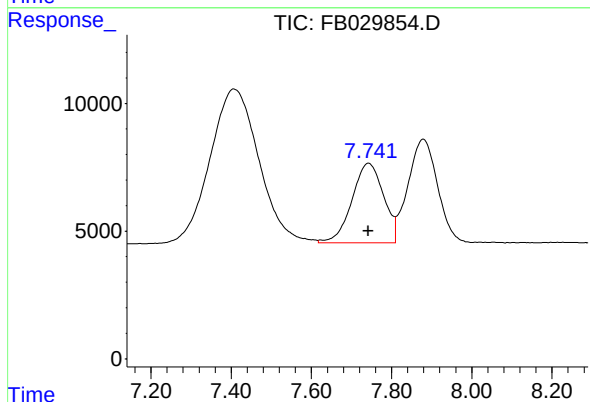
R.T.: 4.704 min
Delta R.T.: 0.005 min
Response: 494966
Conc: 28.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



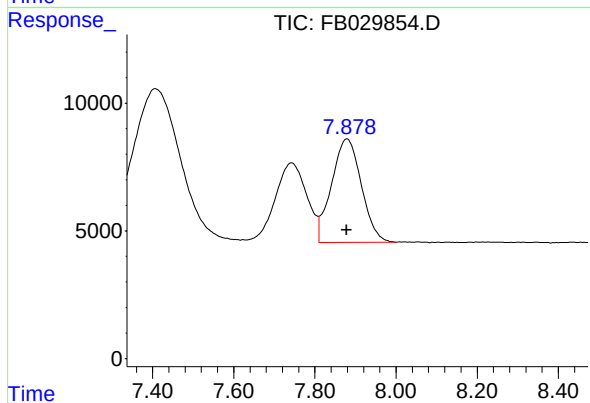
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: 0.000 min
Response: 509938
Conc: 29.88 ng/ml



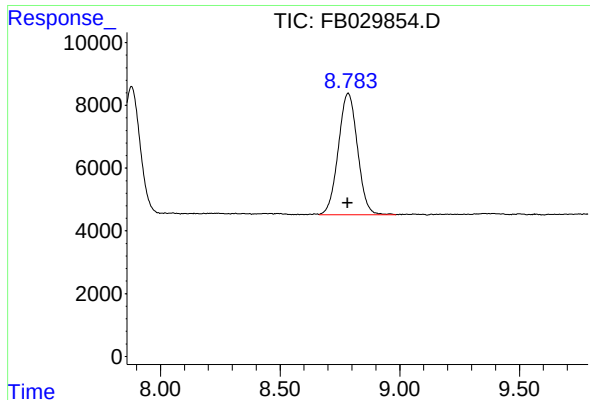
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: 0.000 min
Response: 170704
Conc: 9.61 ng/ml



#4 Benzene

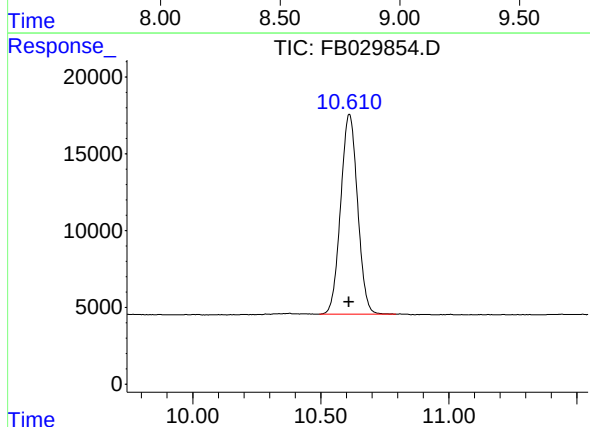
R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 206965
Conc: 9.88 ng/ml



#5 AAA-TFT

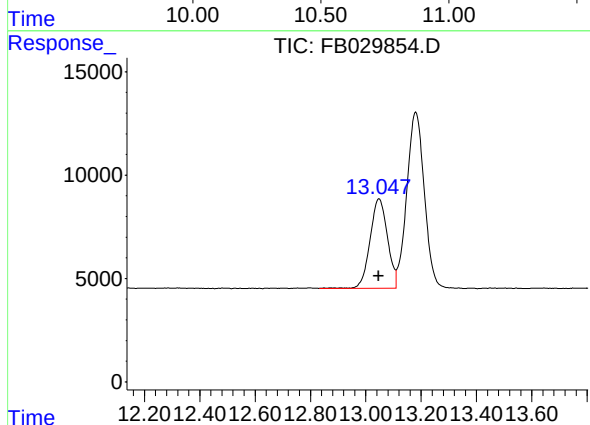
R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 214634
Conc: 17.63 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



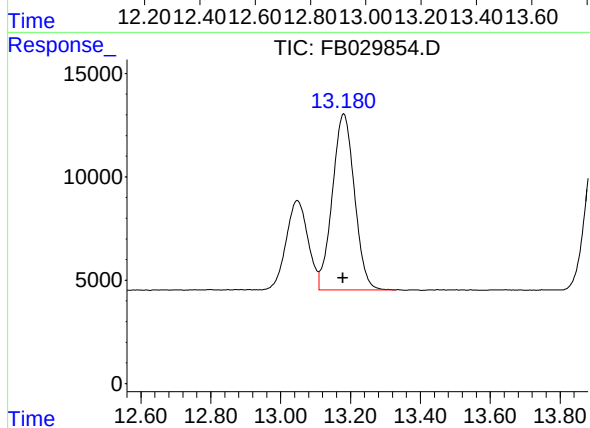
#6 Toluene

R.T.: 10.612 min
Delta R.T.: 0.002 min
Response: 595353
Conc: 29.24 ng/ml



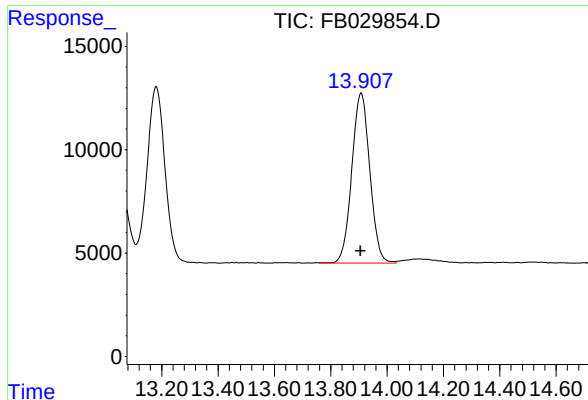
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: 0.002 min
Response: 189372
Conc: 9.88 ng/ml



#8 m-Xylene

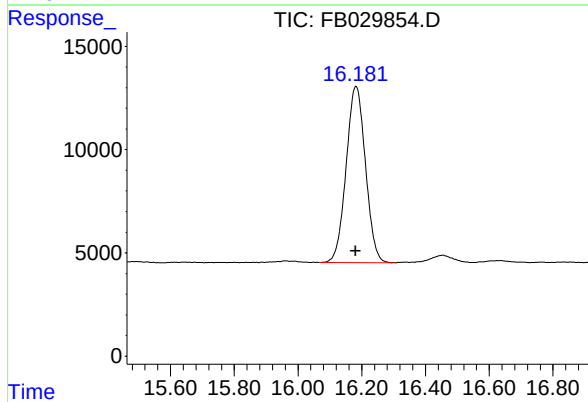
R.T.: 13.181 min
Delta R.T.: 0.002 min
Response: 374547
Conc: 19.44 ng/ml



#9 O-Xylene

R.T.: 13.908 min
Delta R.T.: 0.002 min
Response: 365475
Conc: 19.65 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: 0.001 min
Response: 359518
Conc: 19.33 ng/ml