

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB100323\
 Data File : FB030371.D
 Signal(s) : FID2B.CH
 Acq On : 3 Oct 2023 9:36
 Operator : YP/AJ
 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 04 01:33:08 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB091823.M
 Quant Title :
 QLast Update : Mon Sep 18 13:44:02 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	254656	18.411 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	472059	25.788 ng/ml
2) t 2,2,4-Trimethylpentane	7.408	543614	26.871 ng/ml
3) t n-Heptane	7.743	177392	8.349 ng/ml
4) t Benzene	7.880	215858	8.480 ng/ml
6) t Toluene	10.611	633535	25.560 ng/ml
7) t Ethylbenzene	13.048	200505	8.613 ng/ml
8) t m-Xylene	13.180	402675	17.556 ng/ml
9) t O-Xylene	13.906	394849	17.782 ng/ml
10) t 1,2,4-Trimethylbenzene	16.182	411548	18.782 ng/ml

(f)=RT Delta > 1/2 Window

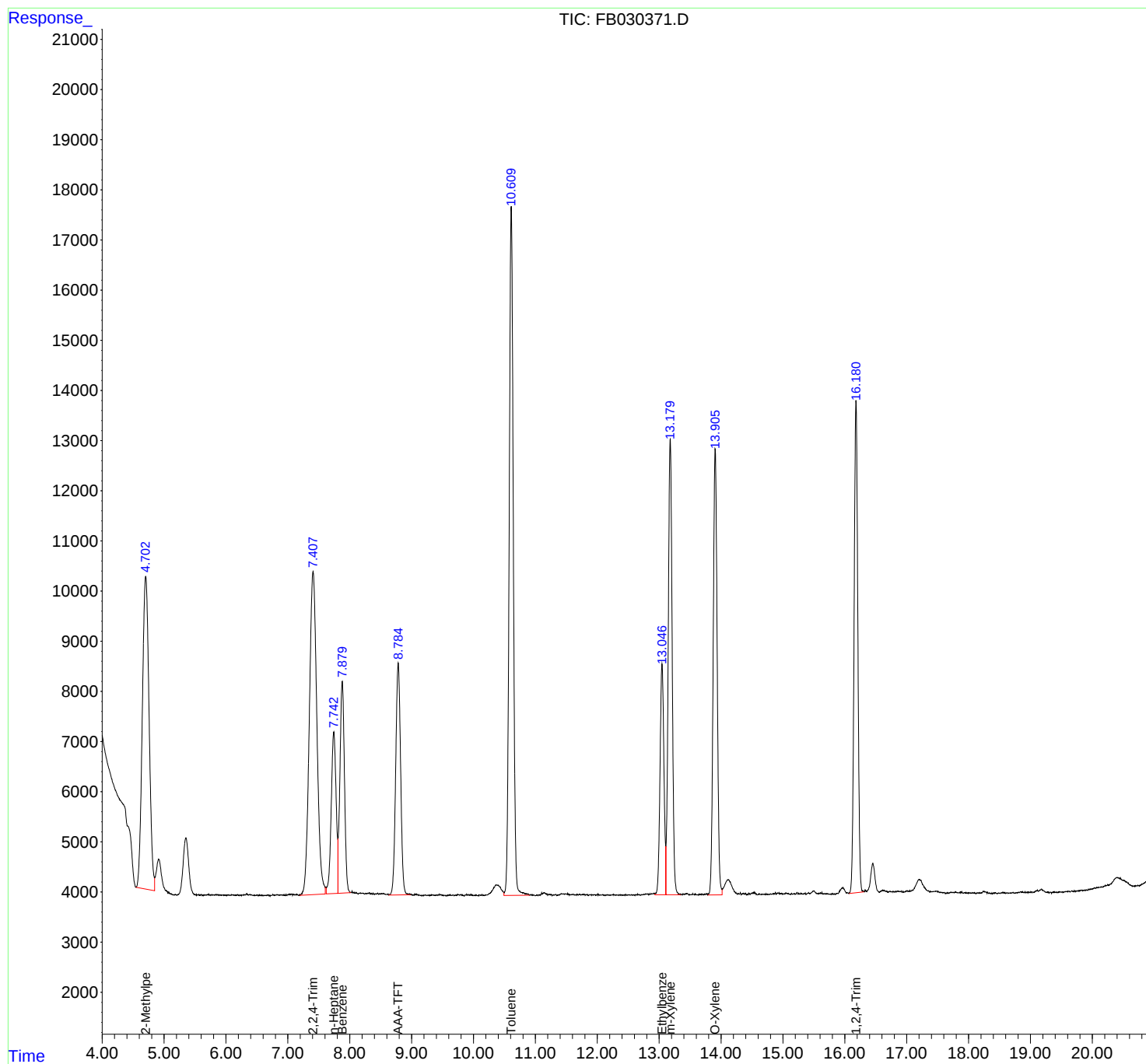
(m)=manual int.

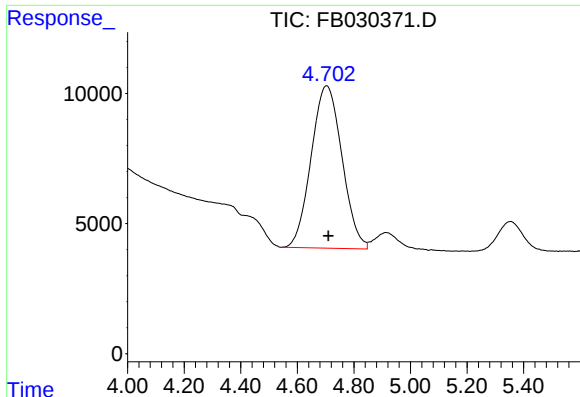
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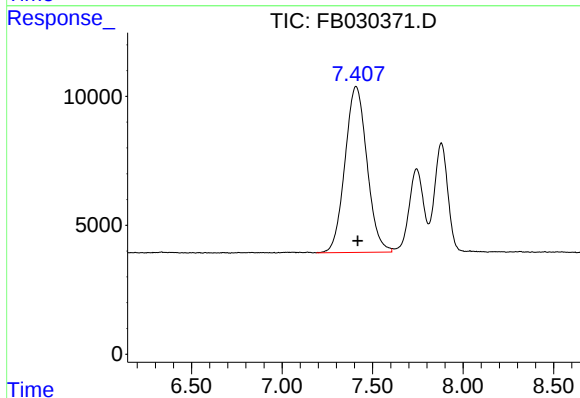




#1 2-Methylpentane

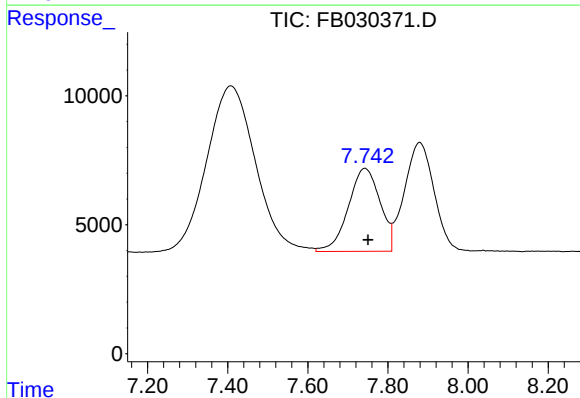
R.T.: 4.704 min
Delta R.T.: -0.006 min
Response: 472059
Conc: 25.79 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



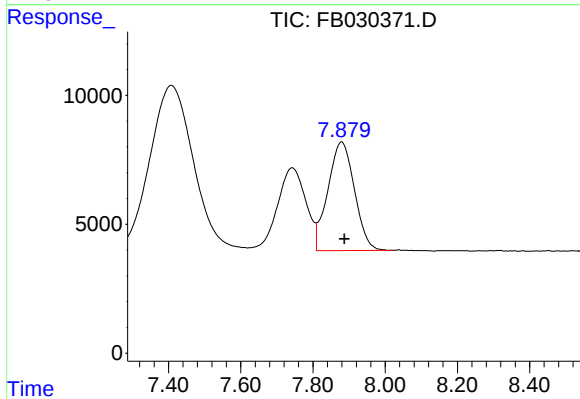
#2 2,2,4-Trimethylpentane

R.T.: 7.408 min
Delta R.T.: -0.010 min
Response: 543614
Conc: 26.87 ng/ml



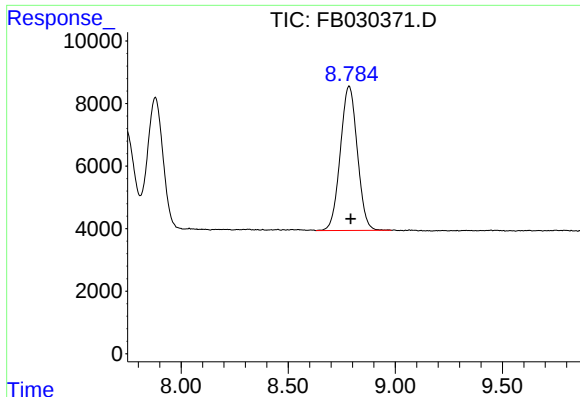
#3 n-Heptane

R.T.: 7.743 min
Delta R.T.: -0.007 min
Response: 177392
Conc: 8.35 ng/ml



#4 Benzene

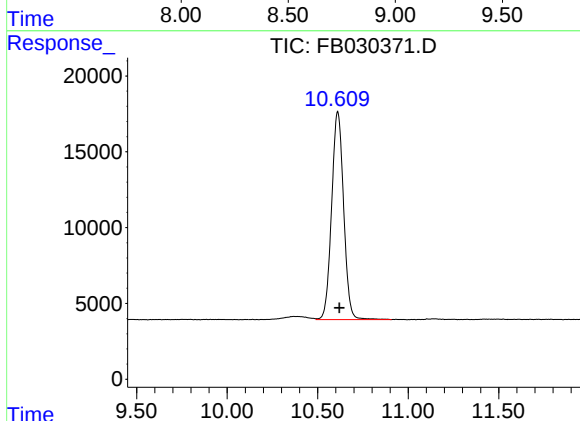
R.T.: 7.880 min
Delta R.T.: -0.007 min
Response: 215858
Conc: 8.48 ng/ml



#5 AAA-TFT

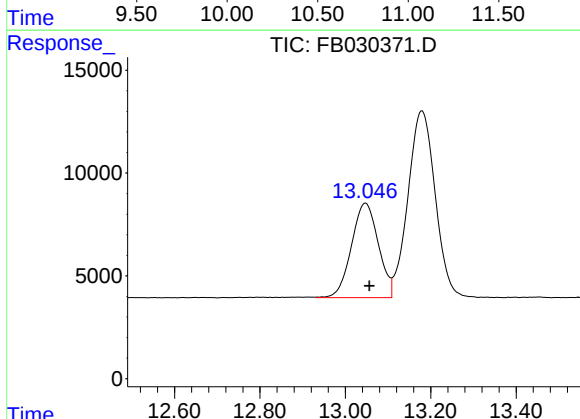
R.T.: 8.785 min
Delta R.T.: -0.007 min
Response: 254656
Conc: 18.41 ng/ml

Instrument :
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ClientSampleId :
20 PPB GRO STD



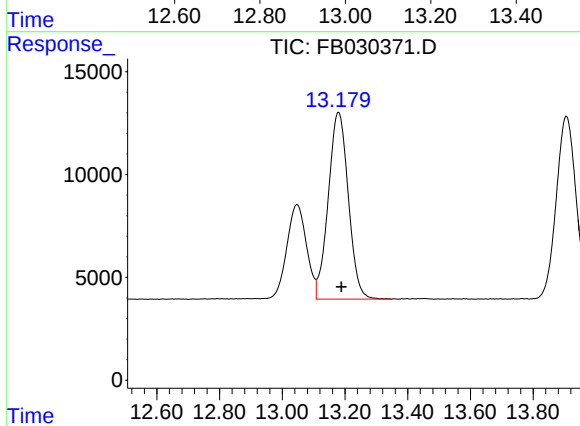
#6 Toluene

R.T.: 10.611 min
Delta R.T.: -0.009 min
Response: 633535
Conc: 25.56 ng/ml



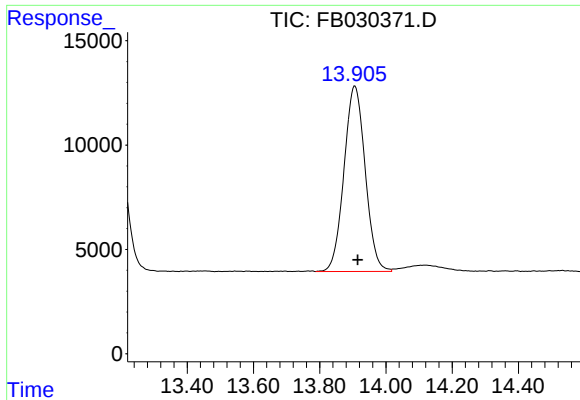
#7 Ethylbenzene

R.T.: 13.048 min
Delta R.T.: -0.008 min
Response: 200505
Conc: 8.61 ng/ml



#8 m-Xylene

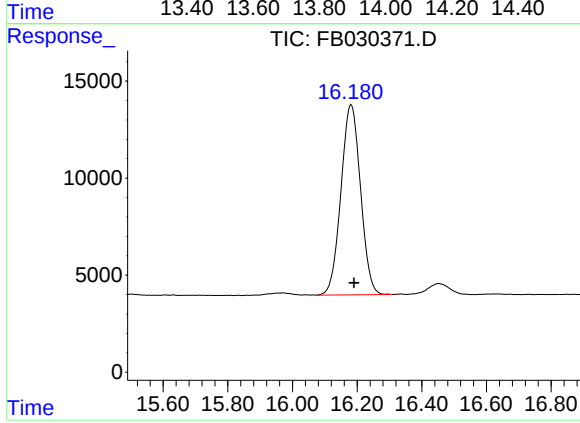
R.T.: 13.180 min
Delta R.T.: -0.008 min
Response: 402675
Conc: 17.56 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: -0.009 min
Response: 394849
Conc: 17.78 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.182 min
Delta R.T.: -0.009 min
Response: 411548
Conc: 18.78 ng/ml