

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111623\
 Data File : FB030477.D
 Signal(s) : FID2B.CH
 Acq On : 16 Nov 2023 22:04
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 17 00:21:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110823.M
 Quant Title :
 QLast Update : Wed Nov 08 11:36:32 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	8.780	287630	21.164 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.700	615991	30.894 ng/ml
2) t 2,2,4-Trimethylpentane	7.405	621440	31.364 ng/ml
3) t n-Heptane	7.740	232018	10.268 ng/ml
4) t Benzene	7.876	273601	10.542 ng/ml
6) t Toluene	10.608	798765	31.868 ng/ml
7) t Ethylbenzene	13.045	247663	10.619 ng/ml
8) t m-Xylene	13.177	501195	21.594 ng/ml
9) t O-Xylene	13.904	480877	21.371 ng/ml
10) t 1,2,4-Trimethylbenzene	16.180	498149	22.142 ng/ml

(f)=RT Delta > 1/2 Window

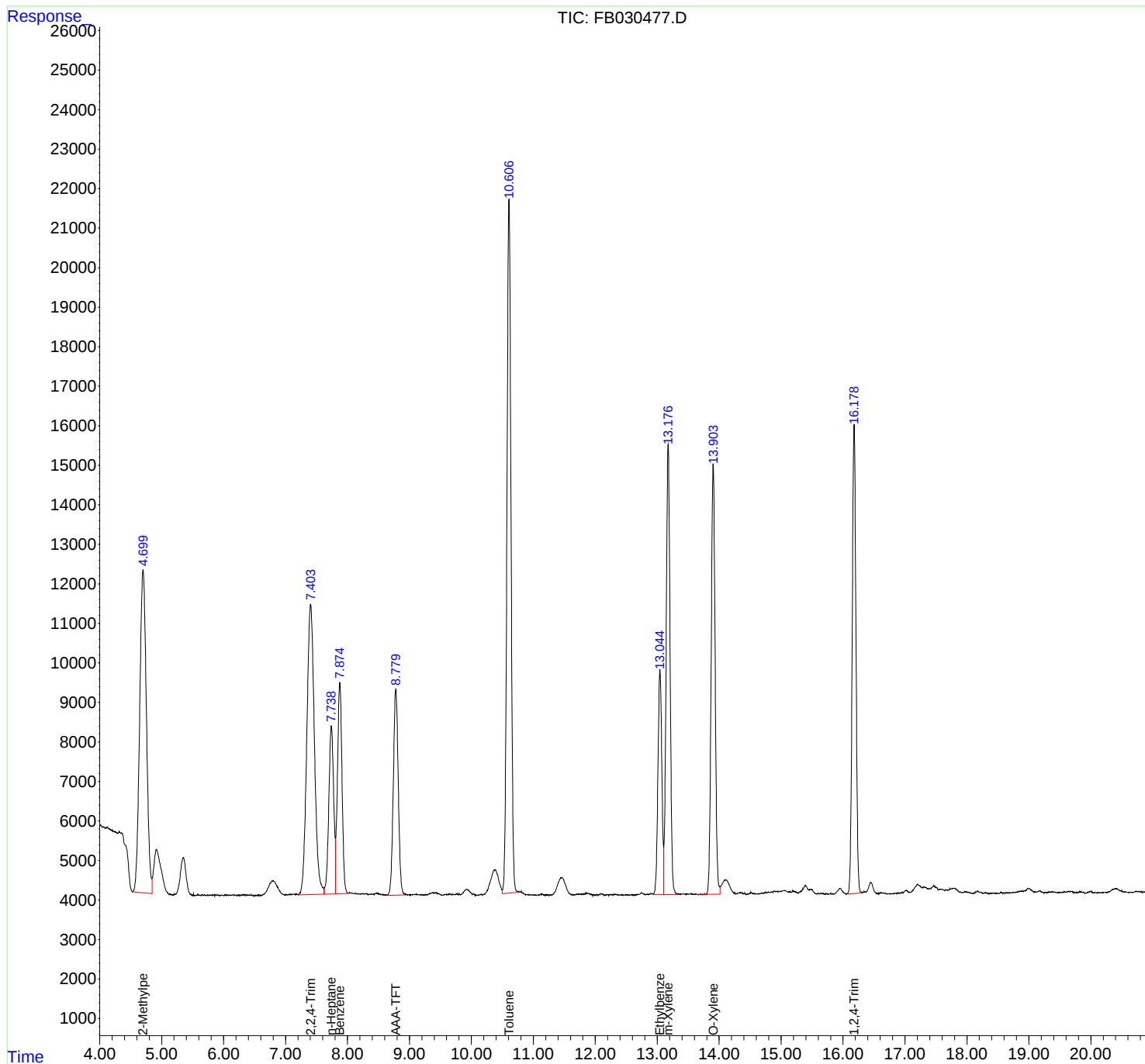
(m)=manual int.

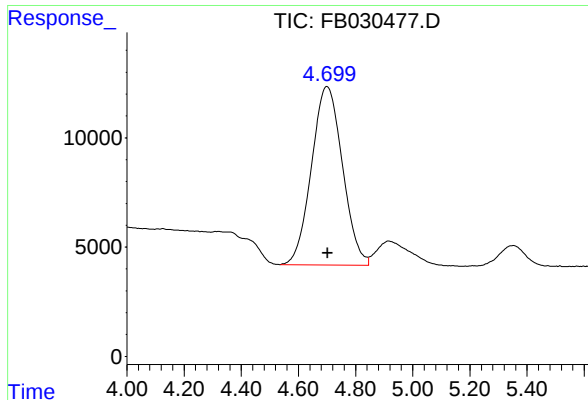
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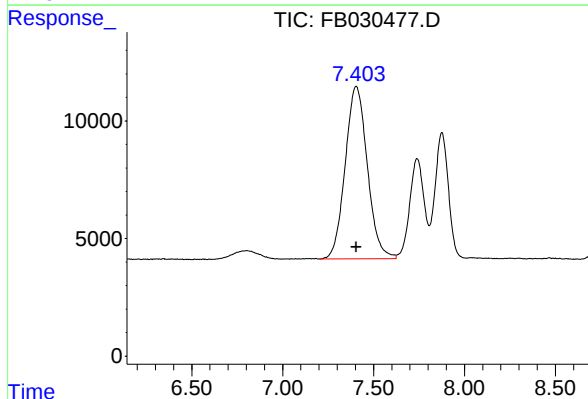




#1 2-Methylpentane

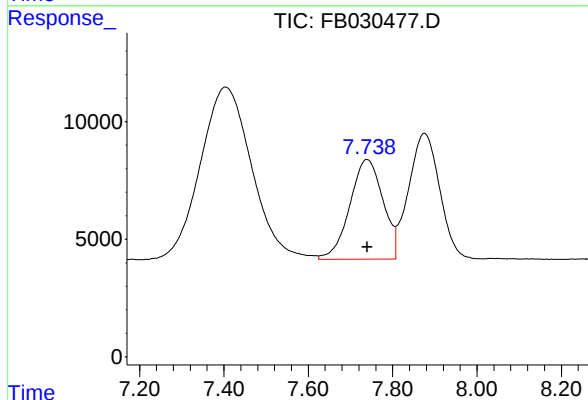
R.T.: 4.700 min
Delta R.T.: -0.002 min
Response: 615991
Conc: 30.89 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



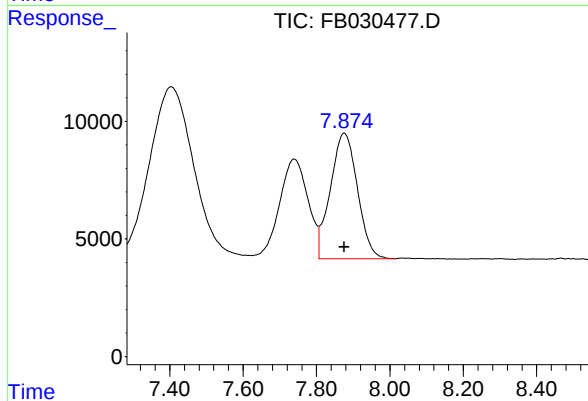
#2 2,2,4-Trimethylpentane

R.T.: 7.405 min
Delta R.T.: 0.000 min
Response: 621440
Conc: 31.36 ng/ml



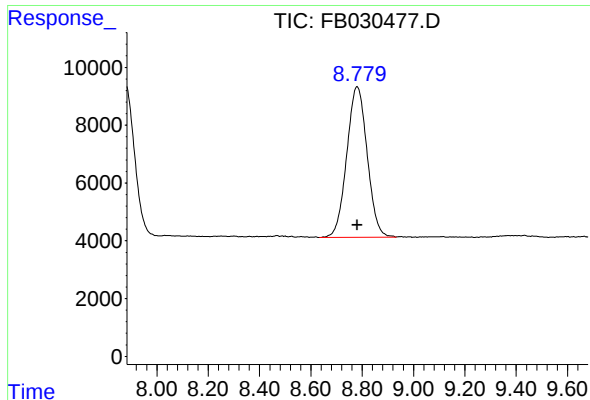
#3 n-Heptane

R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 232018
Conc: 10.27 ng/ml



#4 Benzene

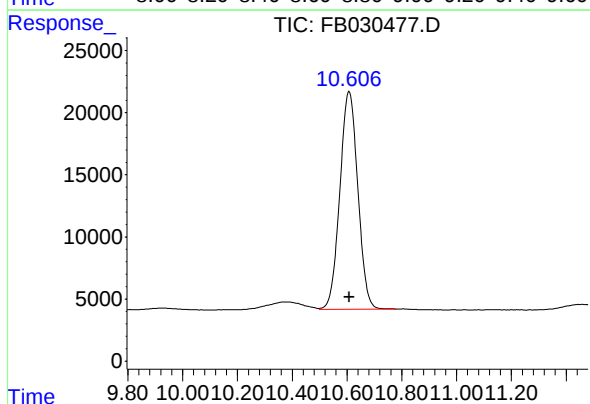
R.T.: 7.876 min
Delta R.T.: 0.000 min
Response: 273601
Conc: 10.54 ng/ml



#5 AAA-TFT

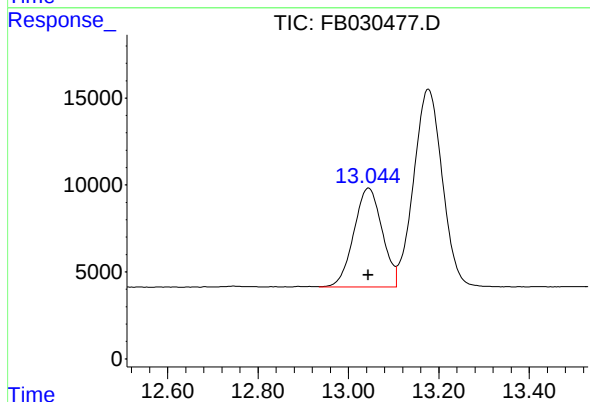
R.T.: 8.780 min
Delta R.T.: 0.000 min
Response: 287630
Conc: 21.16 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



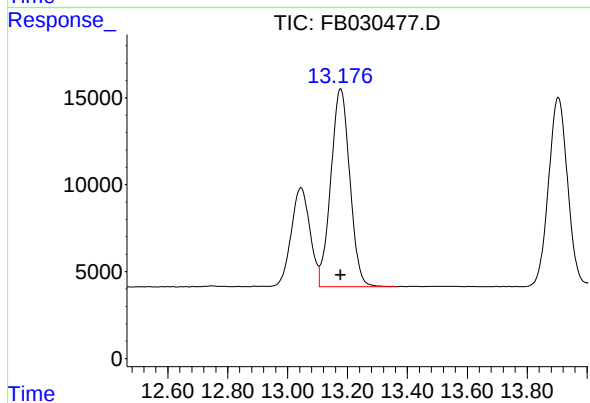
#6 Toluene

R.T.: 10.608 min
Delta R.T.: 0.000 min
Response: 798765
Conc: 31.87 ng/ml



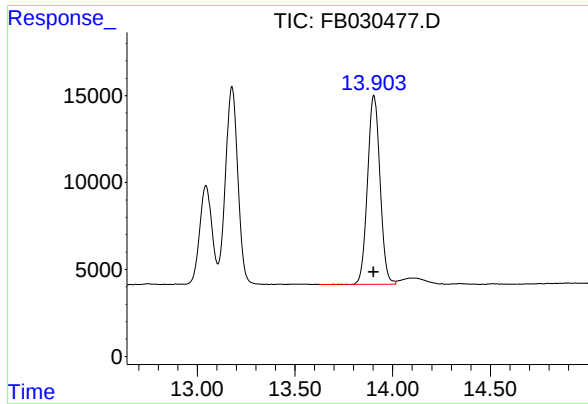
#7 Ethylbenzene

R.T.: 13.045 min
Delta R.T.: 0.000 min
Response: 247663
Conc: 10.62 ng/ml



#8 m-Xylene

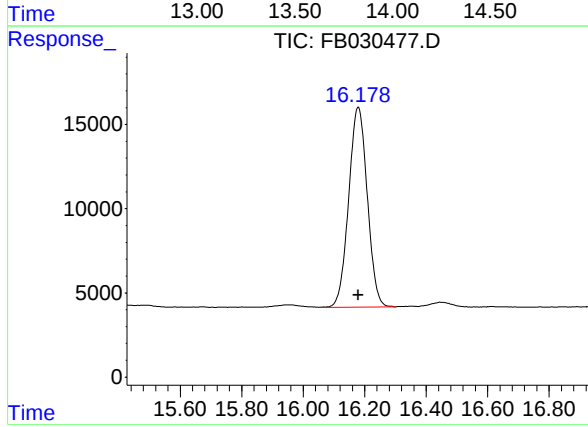
R.T.: 13.177 min
Delta R.T.: 0.000 min
Response: 501195
Conc: 21.59 ng/ml



#9 O-Xylene

R.T.: 13.904 min
Delta R.T.: 0.000 min
Response: 480877
Conc: 21.37 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.180 min
Delta R.T.: 0.000 min
Response: 498149
Conc: 22.14 ng/ml