

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB112823\
 Data File : FB030478.D
 Signal(s) : FID2B.CH
 Acq On : 28 Nov 2023 9:52
 Operator : YP/AJ
 Sample : 5 GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Nov 28 10:16:34 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB112823.M
 Quant Title :
 QLast Update : Tue Nov 28 10:14:11 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	8.783	82976	6.541 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.704	110024	5.555 ng/ml
2) t 2,2,4-Trimethylpentane	7.399	107902	5.313 ng/ml
3) t n-Heptane	7.735	50000	2.270 ng/ml
4) t Benzene	7.876	48887	1.951 ng/ml
6) t Toluene	10.607	183668	7.576 ng/ml
7) t Ethylbenzene	13.043	52447	2.269 ng/ml
8) t m-Xylene	13.175	117273	5.103 ng/ml
9) t O-Xylene	13.903	100204	4.483 ng/ml
10) t 1,2,4-Trimethylbenzene	16.179	109302	4.789 ng/ml

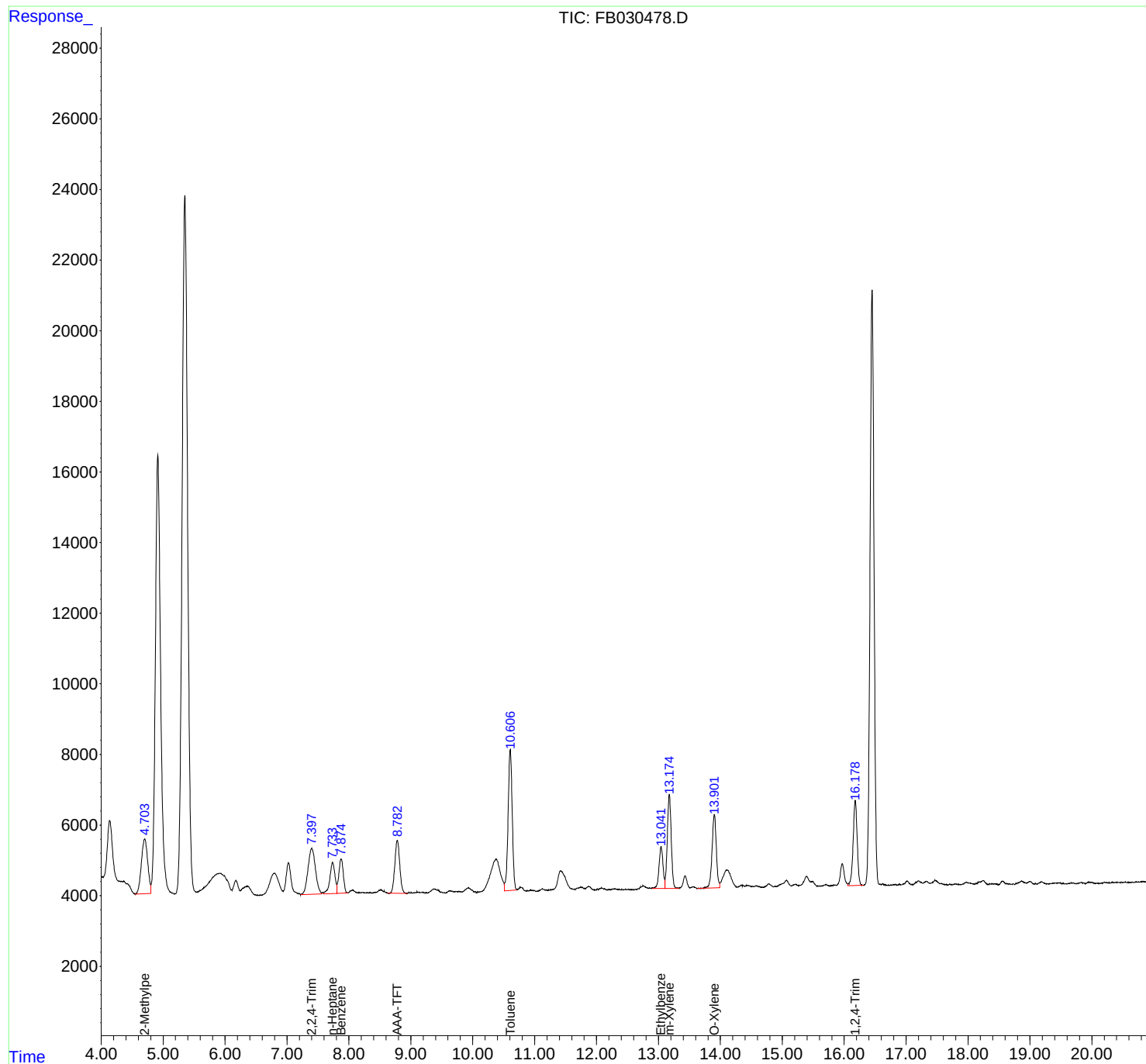
(f)=RT Delta > 1/2 Window

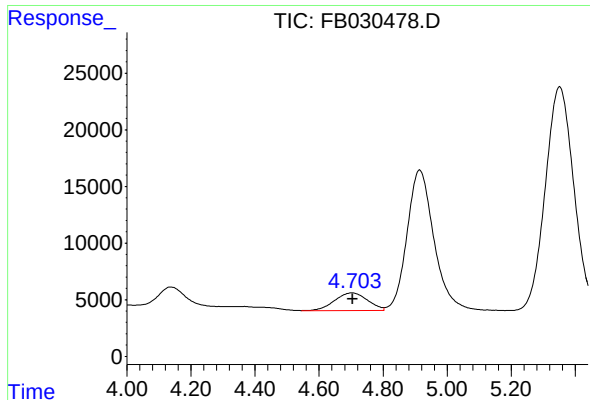
(m)=manual int.

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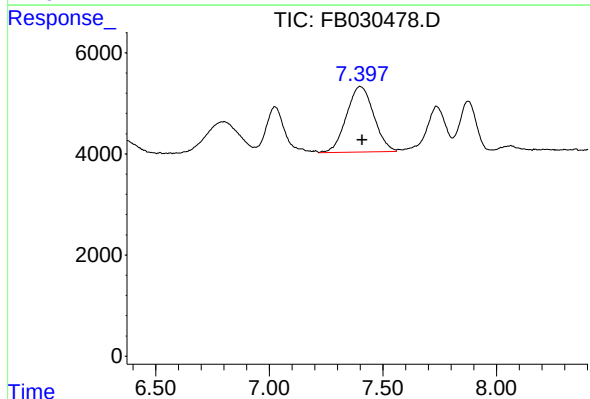
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





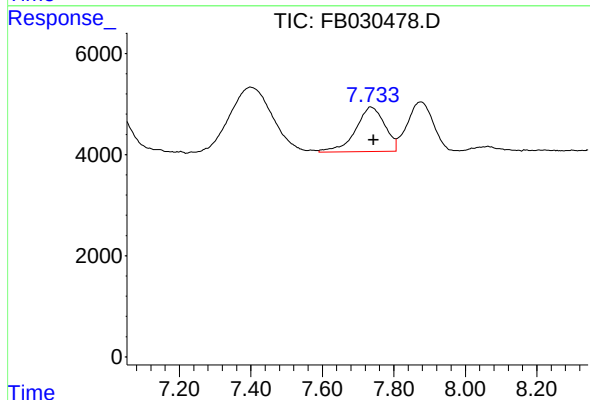
#1 2-Methylpentane

R.T.: 4.704 min
Delta R.T.: 0.000 min
Response: 110024
Conc: 5.55 ng/ml



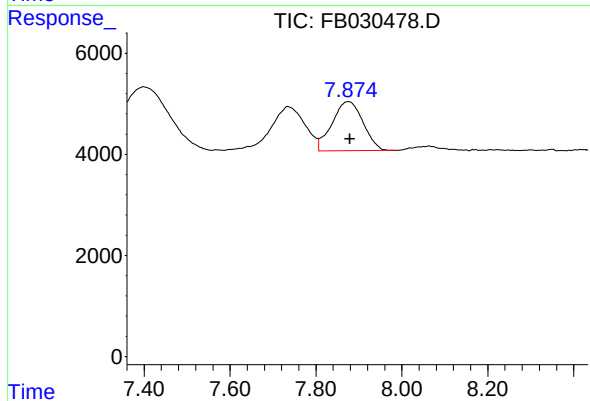
#2 2,2,4-Trimethylpentane

R.T.: 7.399 min
Delta R.T.: -0.010 min
Response: 107902
Conc: 5.31 ng/ml



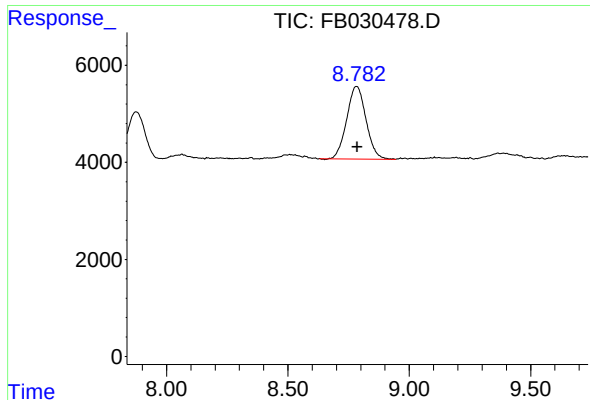
#3 n-Heptane

R.T.: 7.735 min
Delta R.T.: -0.008 min
Response: 50000
Conc: 2.27 ng/ml



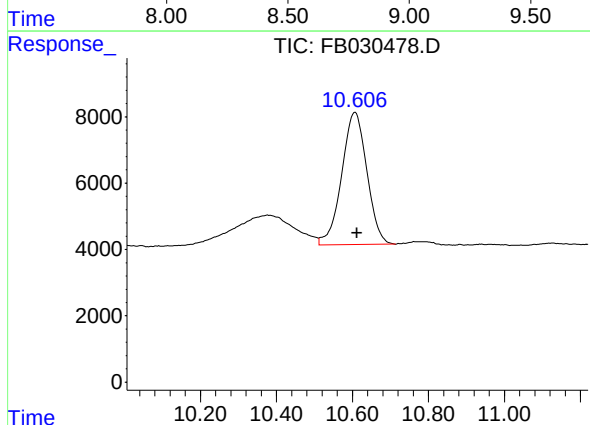
#4 Benzene

R.T.: 7.876 min
Delta R.T.: -0.004 min
Response: 48887
Conc: 1.95 ng/ml



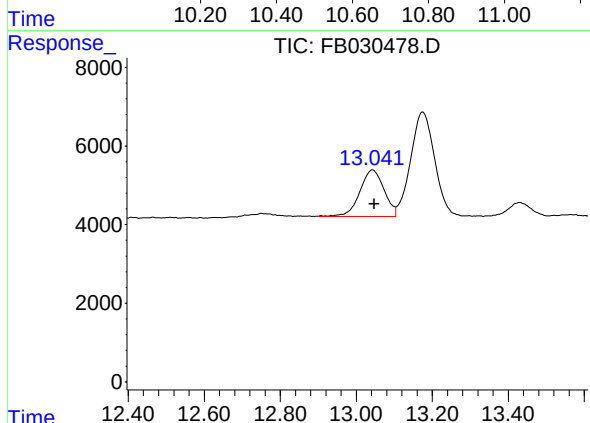
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: -0.002 min
Response: 82976
Conc: 6.54 ng/ml



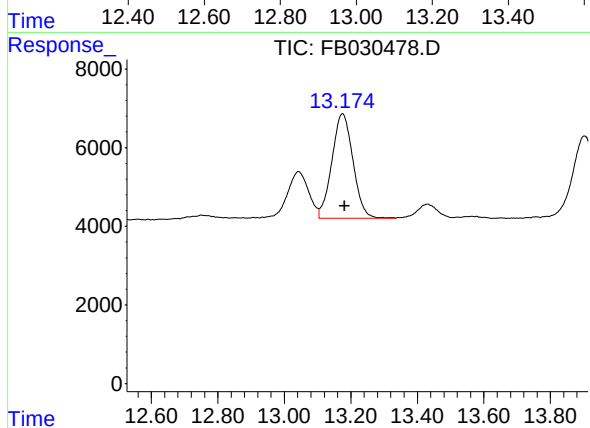
#6 Toluene

R.T.: 10.607 min
Delta R.T.: -0.005 min
Response: 183668
Conc: 7.58 ng/ml



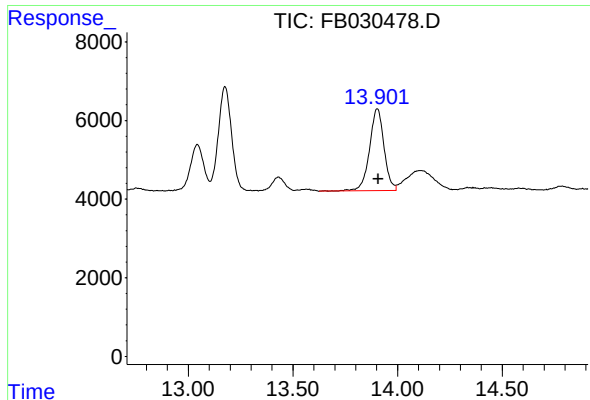
#7 Ethylbenzene

R.T.: 13.043 min
Delta R.T.: -0.005 min
Response: 52447
Conc: 2.27 ng/ml



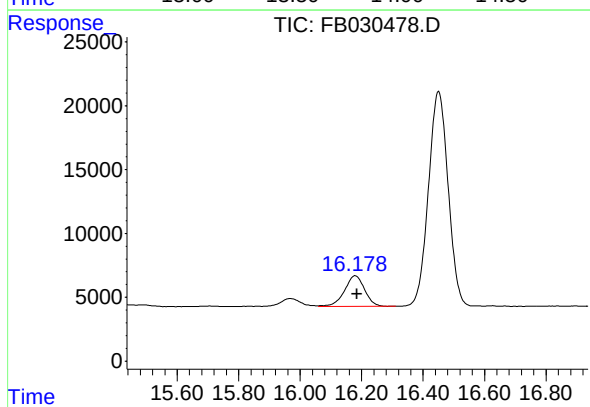
#8 m-Xylene

R.T.: 13.175 min
Delta R.T.: -0.006 min
Response: 117273
Conc: 5.10 ng/ml



#9 O-Xylene

R.T.: 13.903 min
Delta R.T.: -0.005 min
Response: 100204
Conc: 4.48 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.179 min
Delta R.T.: -0.005 min
Response: 109302
Conc: 4.79 ng/ml