

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012524\
 Data File : FB030542.D
 Signal(s) : FID2B.CH
 Acq On : 25 Jan 2024 17:18
 Operator : YP/AJ
 Sample : P1241-01MSD 50X
 Misc : 5.00G/5.00ML MEOH
 ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 00:23:56 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB010824.M
 Quant Title :
 QLast Update : Mon Jan 08 12:55:21 2024
 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	295847	19.610 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.699	403661	26.142 ng/ml
2) t 2,2,4-Trimethylpentane	7.407	475243	29.095 ng/ml
3) t n-Heptane	7.742	160605	9.382 ng/ml
4) t Benzene	7.878	221292	10.115 ng/ml
6) t Toluene	10.610	656783	31.072 ng/ml
7) t Ethylbenzene	13.047	202354	10.192 ng/ml
8) t m-Xylene	13.180	398965	20.188 ng/ml
9) t O-Xylene	13.906	386582	19.762 ng/ml
10) t 1,2,4-Trimethylbenzene	16.181	378019	19.053 ng/ml

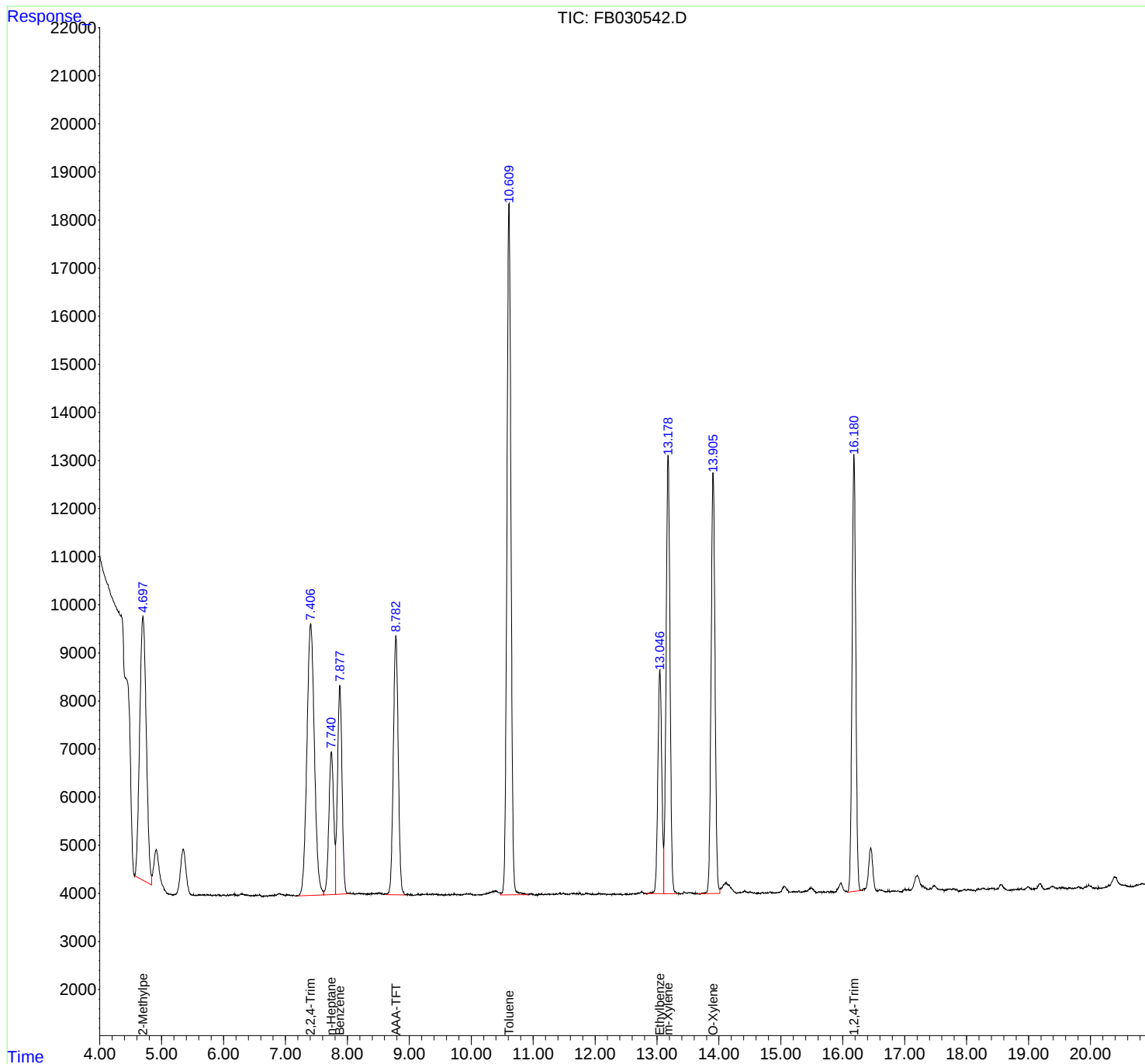
(f)=RT Delta > 1/2 Window

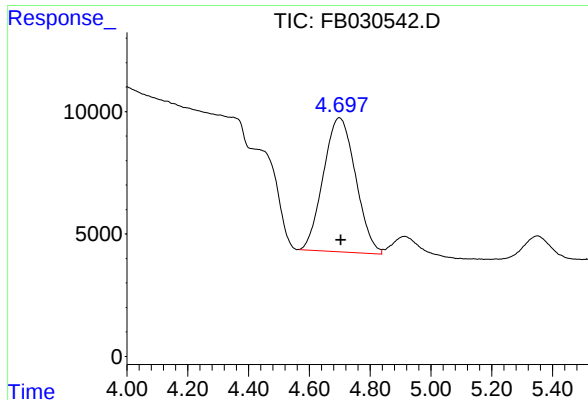
(m)=manual int.

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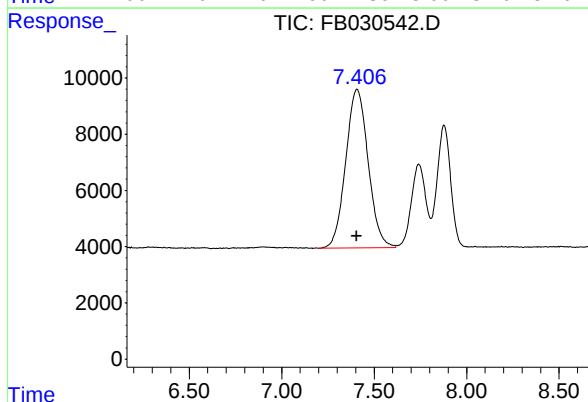
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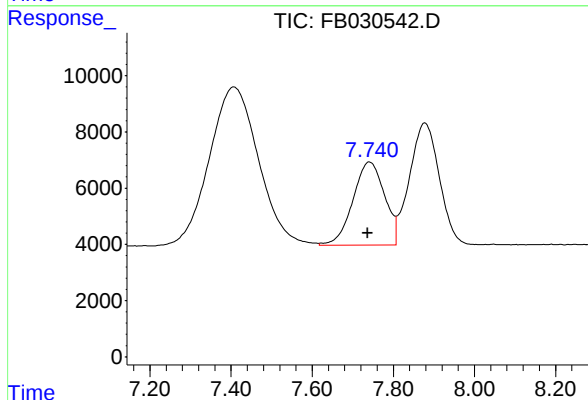
#1 2-Methylpentane

R.T.: 4.699 min
Delta R.T.: -0.005 min
Response: 403661
Conc: 26.14 ng/ml



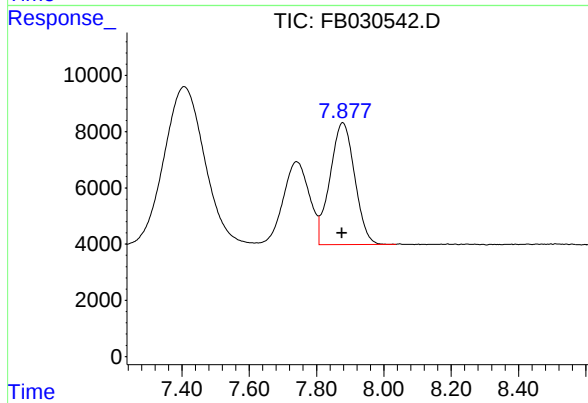
#2 2,2,4-Trimethylpentane

R.T.: 7.407 min
Delta R.T.: 0.003 min
Response: 475243
Conc: 29.09 ng/ml



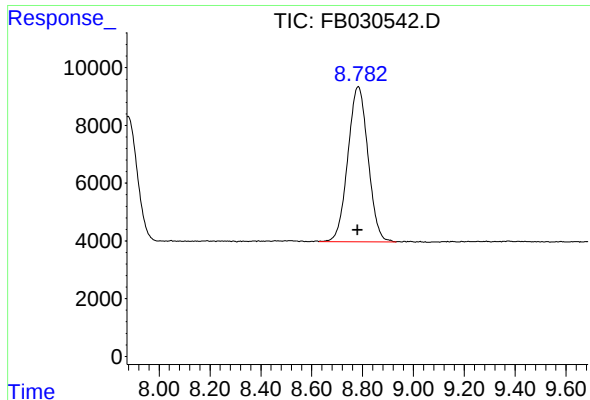
#3 n-Heptane

R.T.: 7.742 min
Delta R.T.: 0.005 min
Response: 160605
Conc: 9.38 ng/ml



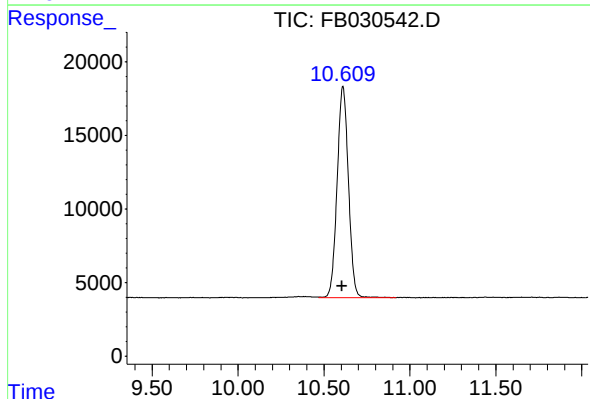
#4 Benzene

R.T.: 7.878 min
Delta R.T.: 0.003 min
Response: 221292
Conc: 10.12 ng/ml



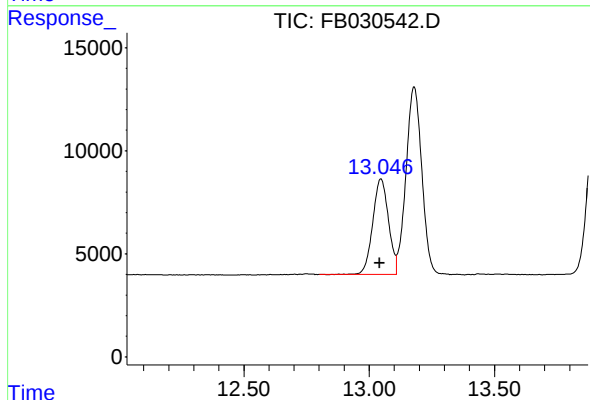
#5 AAA-TFT

R.T.: 8.783 min
Delta R.T.: 0.002 min
Response: 295847
Conc: 19.61 ng/ml



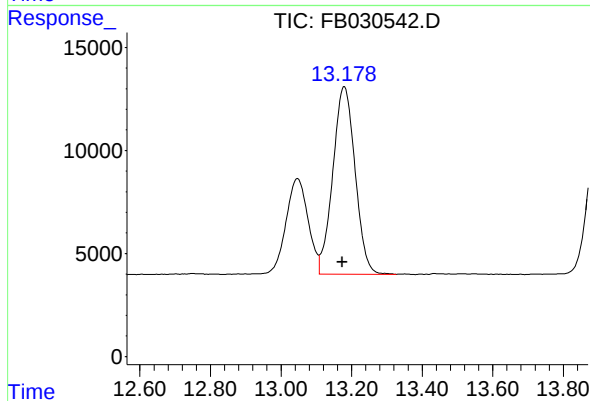
#6 Toluene

R.T.: 10.610 min
Delta R.T.: 0.005 min
Response: 656783
Conc: 31.07 ng/ml



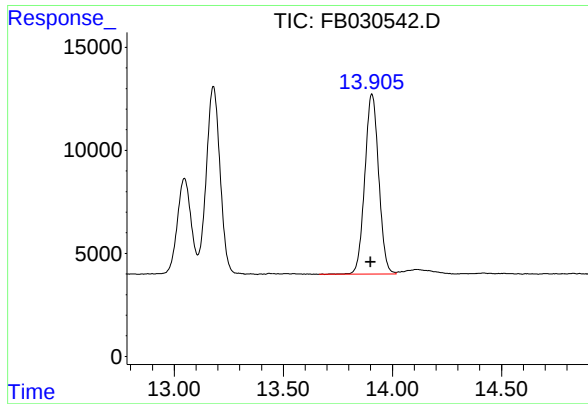
#7 Ethylbenzene

R.T.: 13.047 min
Delta R.T.: 0.005 min
Response: 202354
Conc: 10.19 ng/ml



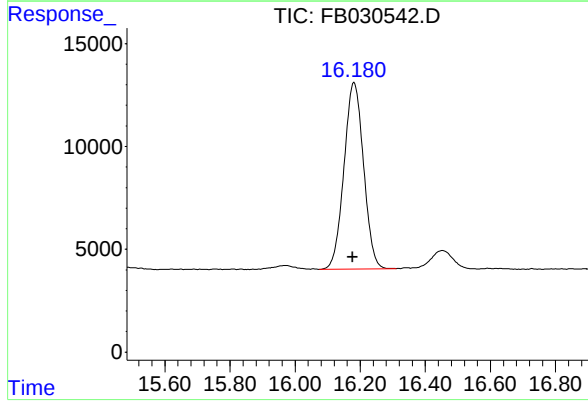
#8 m-Xylene

R.T.: 13.180 min
Delta R.T.: 0.005 min
Response: 398965
Conc: 20.19 ng/ml



#9 O-Xylene

R.T.: 13.906 min
Delta R.T.: 0.006 min
Response: 386582
Conc: 19.76 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.181 min
Delta R.T.: 0.005 min
Response: 378019
Conc: 19.05 ng/ml