

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB071520\
 Data File : FB024609.D
 Signal(s) : FID2B.CH
 Acq On : 15 Jul 2020 13:00
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 16 01:00:10 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB070920.M
 Quant Title :
 QLast Update : Thu Jul 09 10:49:06 2020
 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	8.794	467996	20.316 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.675	823989	27.844 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	875308	27.959 ng/ml
3) t n-Heptane	7.751	290474	9.342 ng/ml
4) t Benzene	7.885	355032	9.314 ng/ml
6) t Toluene	10.626	1008975	27.594 ng/ml
7) t Ethylbenzene	13.067	304740	8.922 ng/ml
8) t m-Xylene	13.200	608991	18.046 ng/ml
9) t O-Xylene	13.928	595332	18.113 ng/ml
10) t 1,2,4-Trimethylbenzene	16.206	497510	18.444 ng/ml

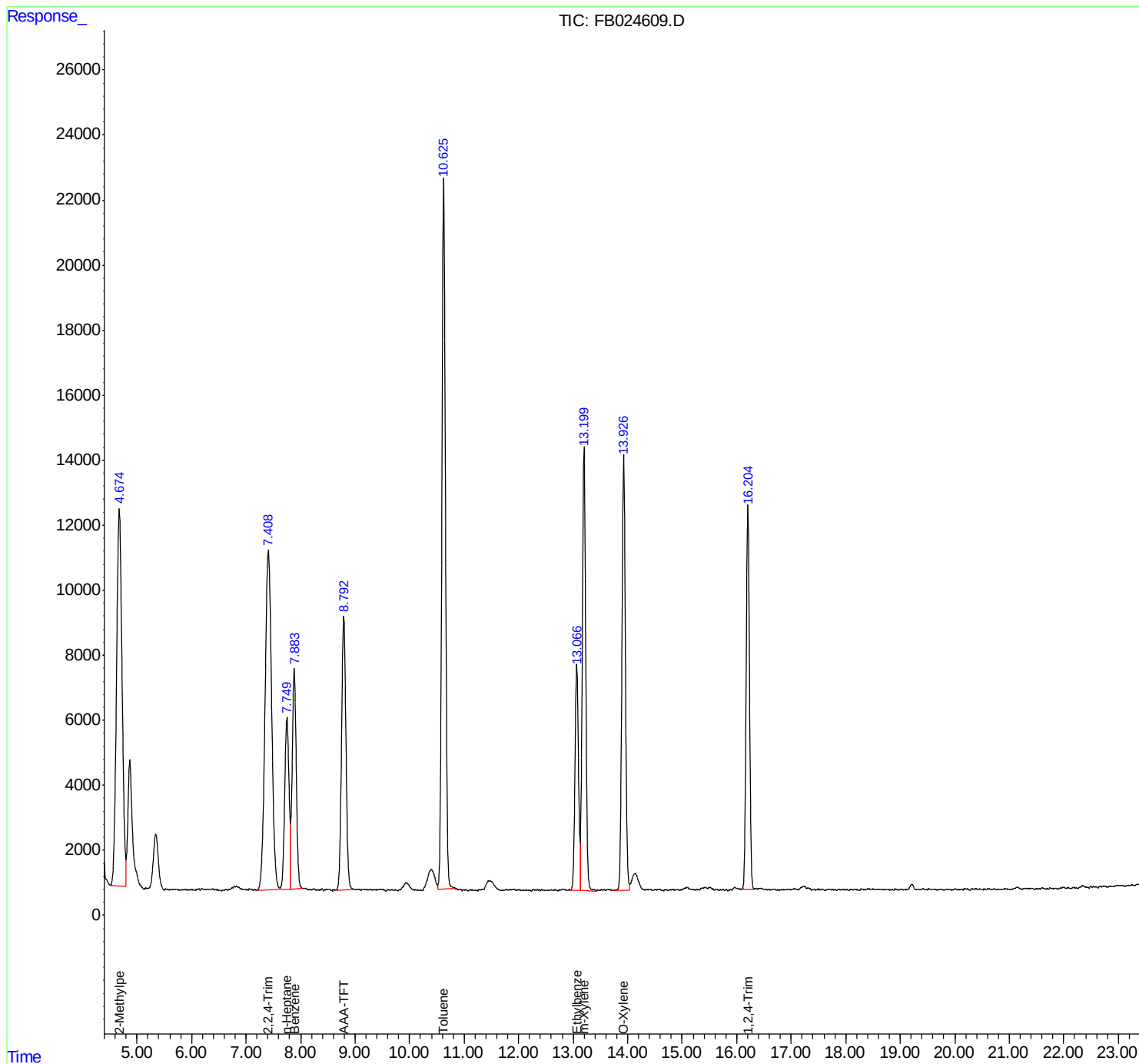
(f)=RT Delta > 1/2 Window

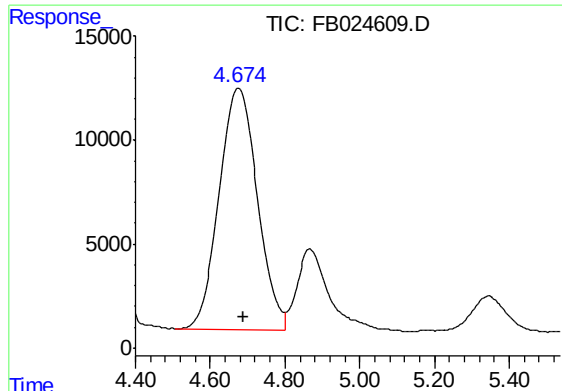
(m)=manual int.

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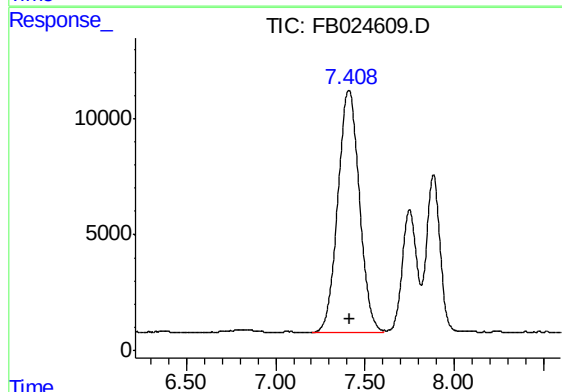
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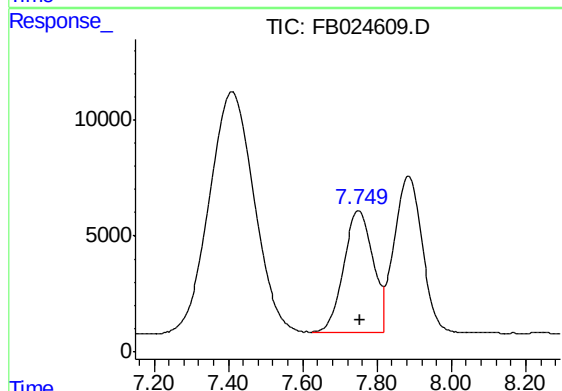
#1 2-Methylpentane

R.T.: 4.675 min
Delta R.T.: -0.013 min
Response: 823989
Conc: 27.84 ng/ml



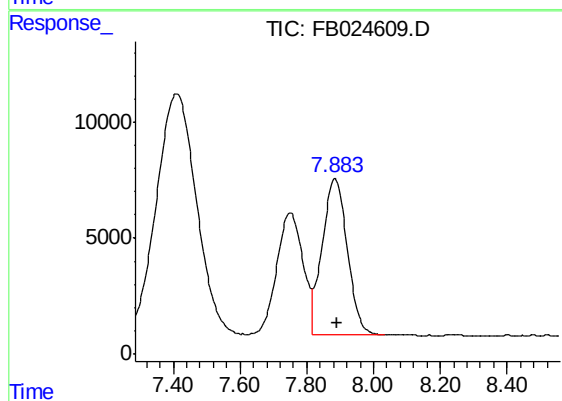
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: -0.006 min
Response: 875308
Conc: 27.96 ng/ml



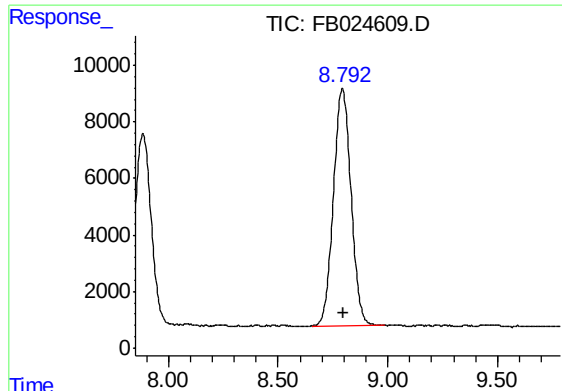
#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: -0.005 min
Response: 290474
Conc: 9.34 ng/ml



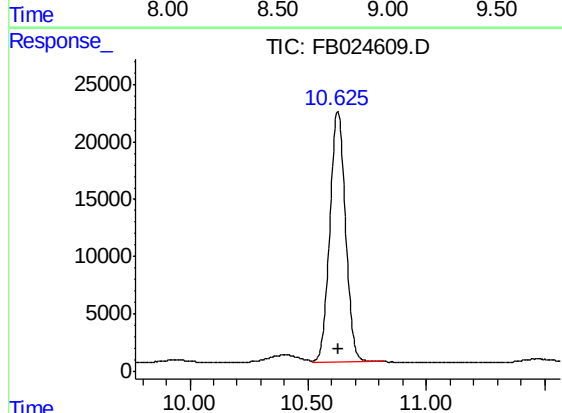
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.007 min
Response: 355032
Conc: 9.31 ng/ml



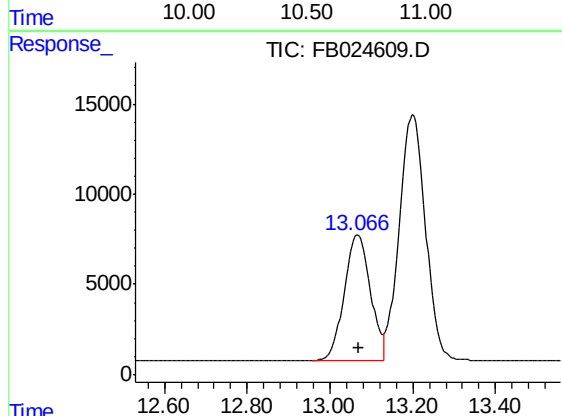
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: -0.005 min
Response: 467996
Conc: 20.32 ng/ml



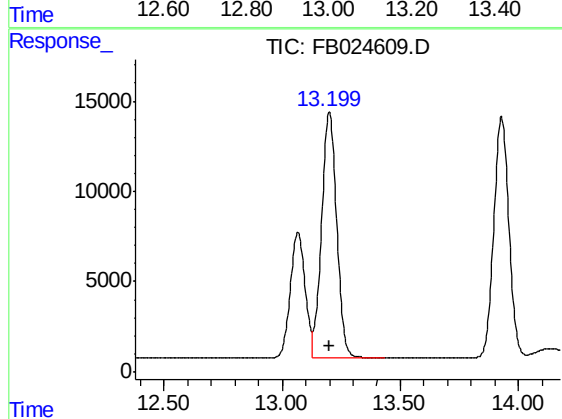
#6 Toluene

R.T.: 10.626 min
Delta R.T.: -0.003 min
Response: 1008975
Conc: 27.59 ng/ml



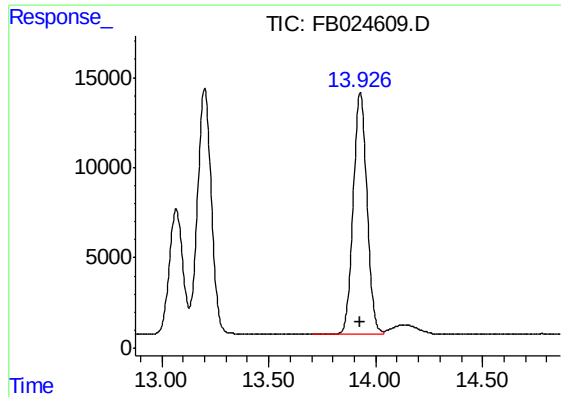
#7 Ethylbenzene

R.T.: 13.067 min
Delta R.T.: -0.002 min
Response: 304740
Conc: 8.92 ng/ml



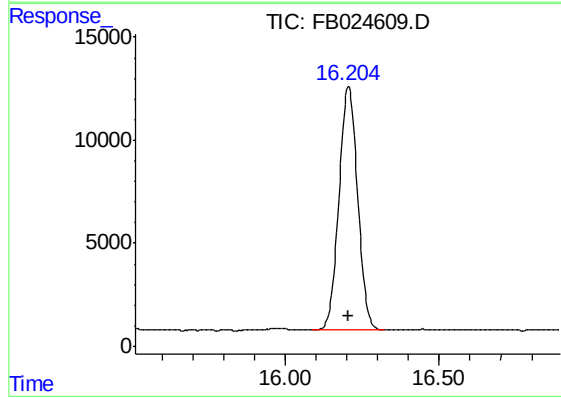
#8 m-Xylene

R.T.: 13.200 min
Delta R.T.: -0.001 min
Response: 608991
Conc: 18.05 ng/ml



#9 O-Xylene

R.T.: 13.928 min
Delta R.T.: -0.001 min
Response: 595332
Conc: 18.11 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.206 min
Delta R.T.: 0.000 min
Response: 497510
Conc: 18.44 ng/ml