

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050422\
 Data File : FB027114.D
 Signal(s) : FID2B.CH
 Acq On : 4 May 2022 18:59
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: May 05 02:22:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB040922.M
 Quant Title :
 QLast Update : Sat Apr 09 04:06:25 2022
 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	8.790	325406	28.783 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.707	663427	35.244 ng/ml
2) t	2,2,4-Trimethylpentane	7.425	669399	33.461 ng/ml
3) t	n-Heptane	7.748	235017	12.014 ng/ml
4) t	Benzene	7.885	269548	12.214 ng/ml
6) t	Toluene	10.618	753403	36.538 ng/ml
7) t	Ethylbenzene	13.055	230928	12.086 ng/ml
8) t	m-Xylene	13.188	458427	24.269 ng/ml
9) t	O-Xylene	13.915	440366	24.311 ng/ml
10) t	1,2,4-Trimethylbenzene	16.190	436532	23.684 ng/ml

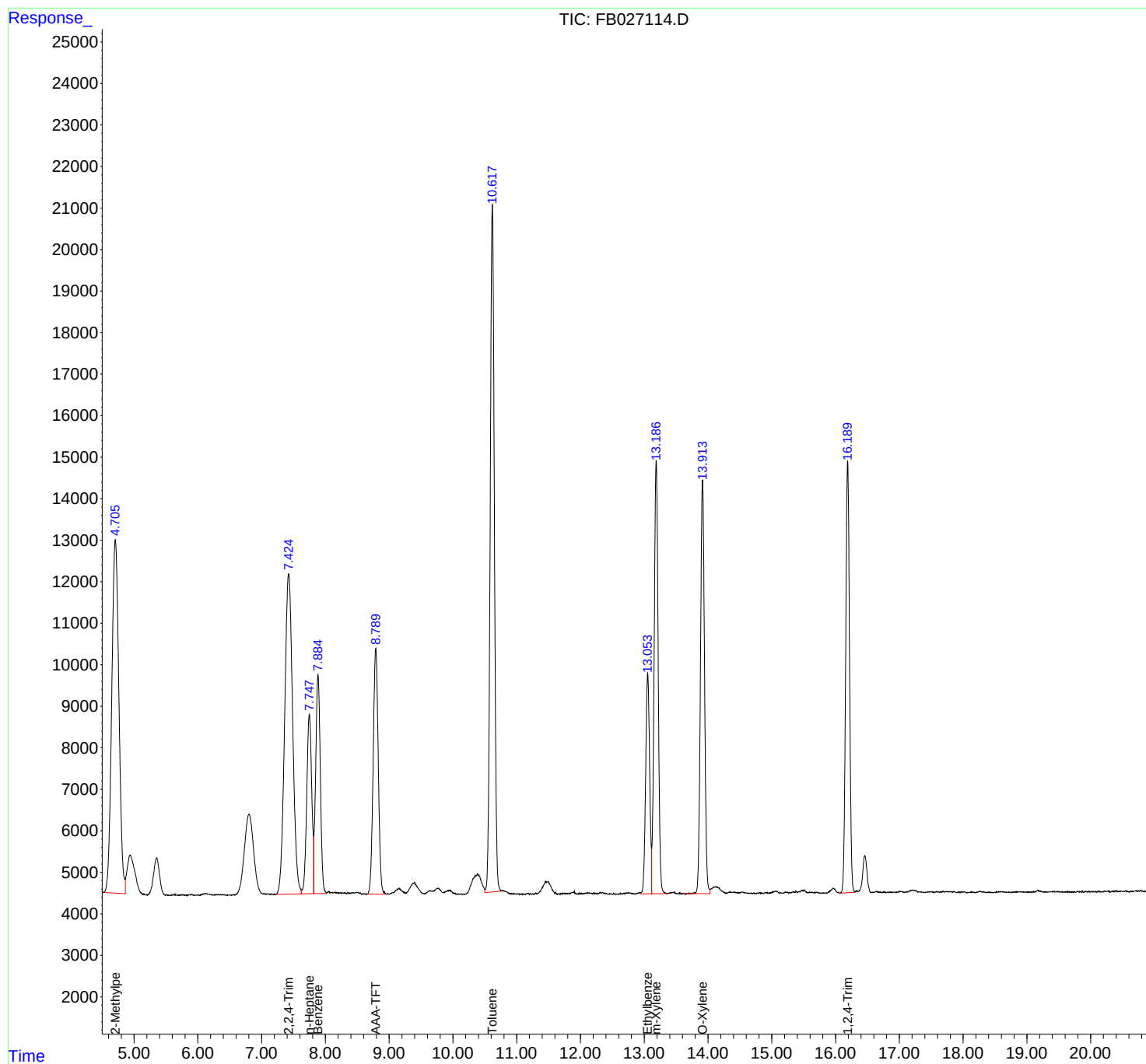
(f)=RT Delta > 1/2 Window

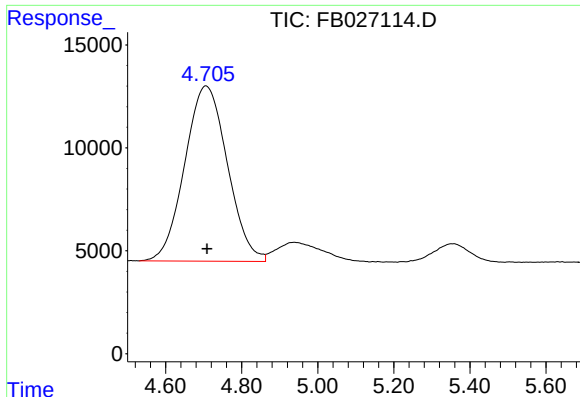
(m)=manual int.

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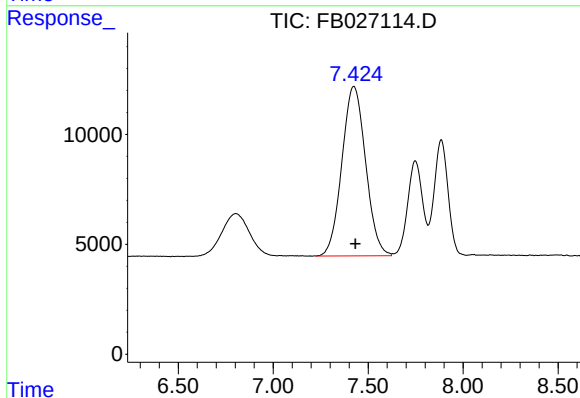
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





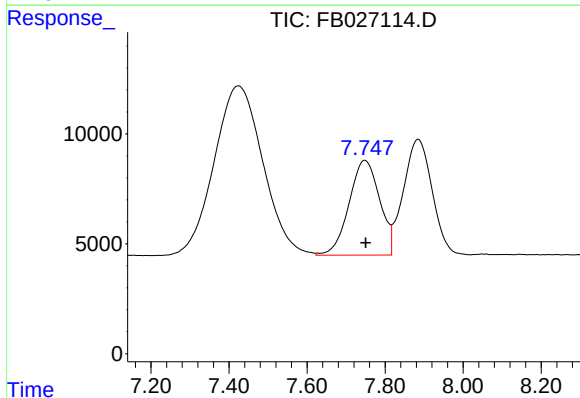
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: -0.002 min
Response: 663427
Conc: 35.24 ng/ml



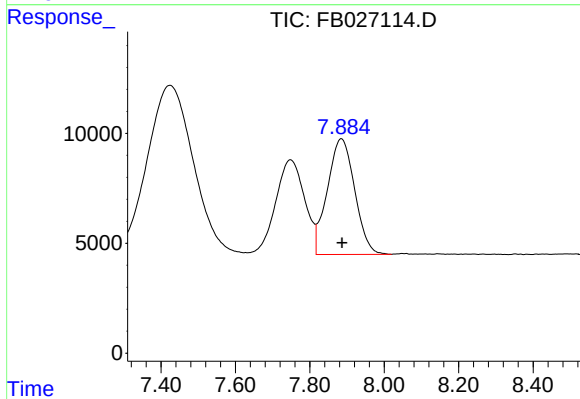
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.008 min
Response: 669399
Conc: 33.46 ng/ml



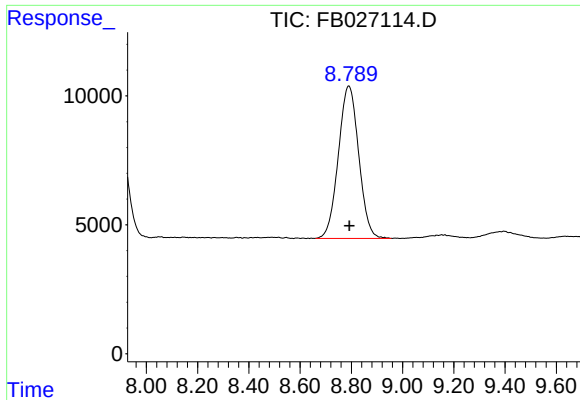
#3 n-Heptane

R.T.: 7.748 min
Delta R.T.: -0.002 min
Response: 235017
Conc: 12.01 ng/ml



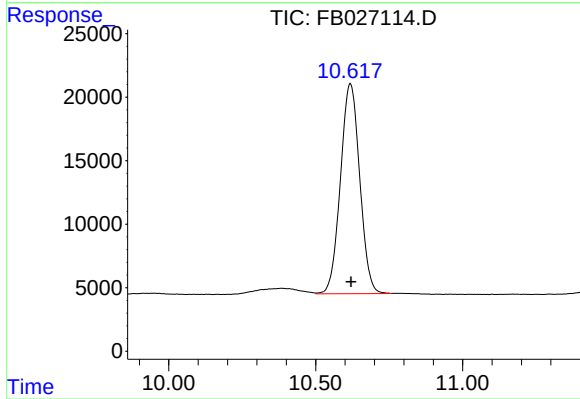
#4 Benzene

R.T.: 7.885 min
Delta R.T.: -0.002 min
Response: 269548
Conc: 12.21 ng/ml



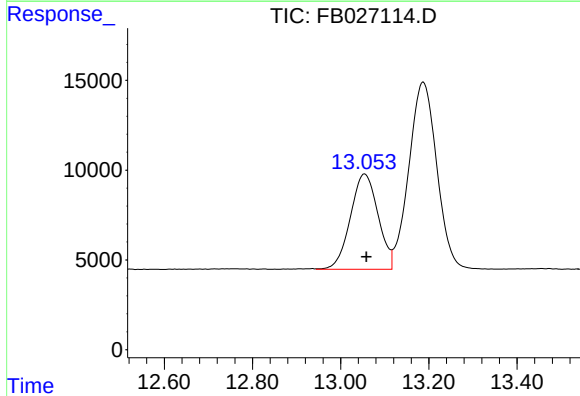
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: -0.002 min
Response: 325406
Conc: 28.78 ng/ml



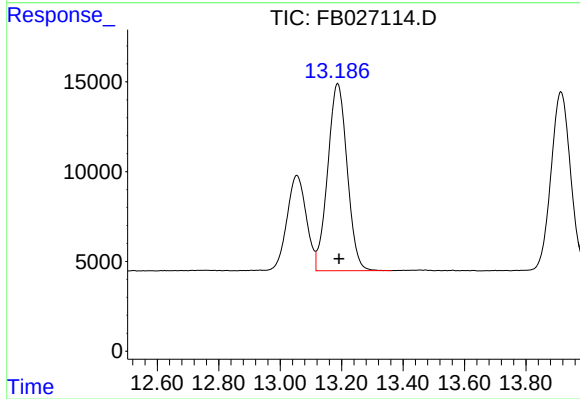
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.003 min
Response: 753403
Conc: 36.54 ng/ml



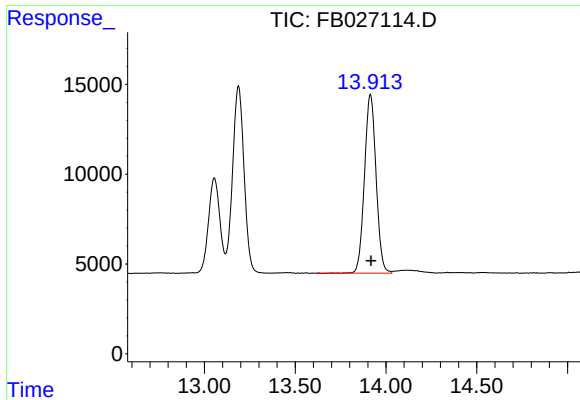
#7 Ethylbenzene

R.T.: 13.055 min
Delta R.T.: -0.004 min
Response: 230928
Conc: 12.09 ng/ml



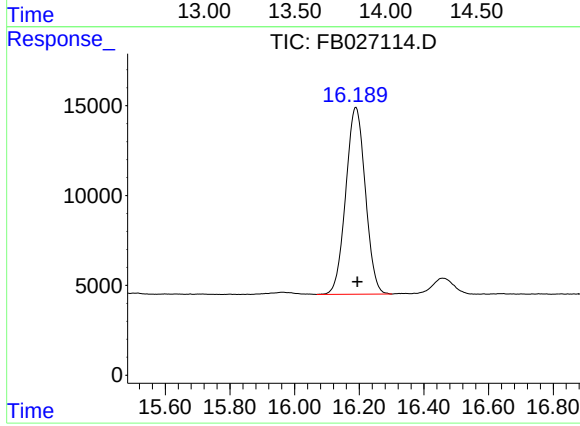
#8 m-Xylene

R.T.: 13.188 min
Delta R.T.: -0.004 min
Response: 458427
Conc: 24.27 ng/ml



#9 O-Xylene

R.T.: 13.915 min
Delta R.T.: -0.004 min
Response: 440366
Conc: 24.31 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.190 min
Delta R.T.: -0.004 min
Response: 436532
Conc: 23.68 ng/ml