

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB022521\
Data File : FB025469.D
Signal(s) : FID2B.CH
Acq On : 25 Feb 2021 14:26
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 8 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Feb 26 00:13:33 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB021921.M
Quant Title :
QLast Update : Mon Feb 22 11:51:04 2021
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	8.805	512397	20.201 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.693	1003365	28.468 ng/ml
2) t	2,2,4-Trimethylpentane	7.423	1104270	29.739 ng/ml
3) t	n-Heptane	7.763	361124	9.975 ng/ml
4) t	Benzene	7.897	439739	9.519 ng/ml
6) t	Toluene	10.636	1264045	28.273 ng/ml
7) t	Ethylbenzene	13.075	388281	9.620 ng/ml
8) t	m-Xylene	13.208	770936	19.164 ng/ml
9) t	O-Xylene	13.936	737349	19.049 ng/ml
10) t	1,2,4-Trimethylbenzene	16.213	636051	18.948 ng/ml

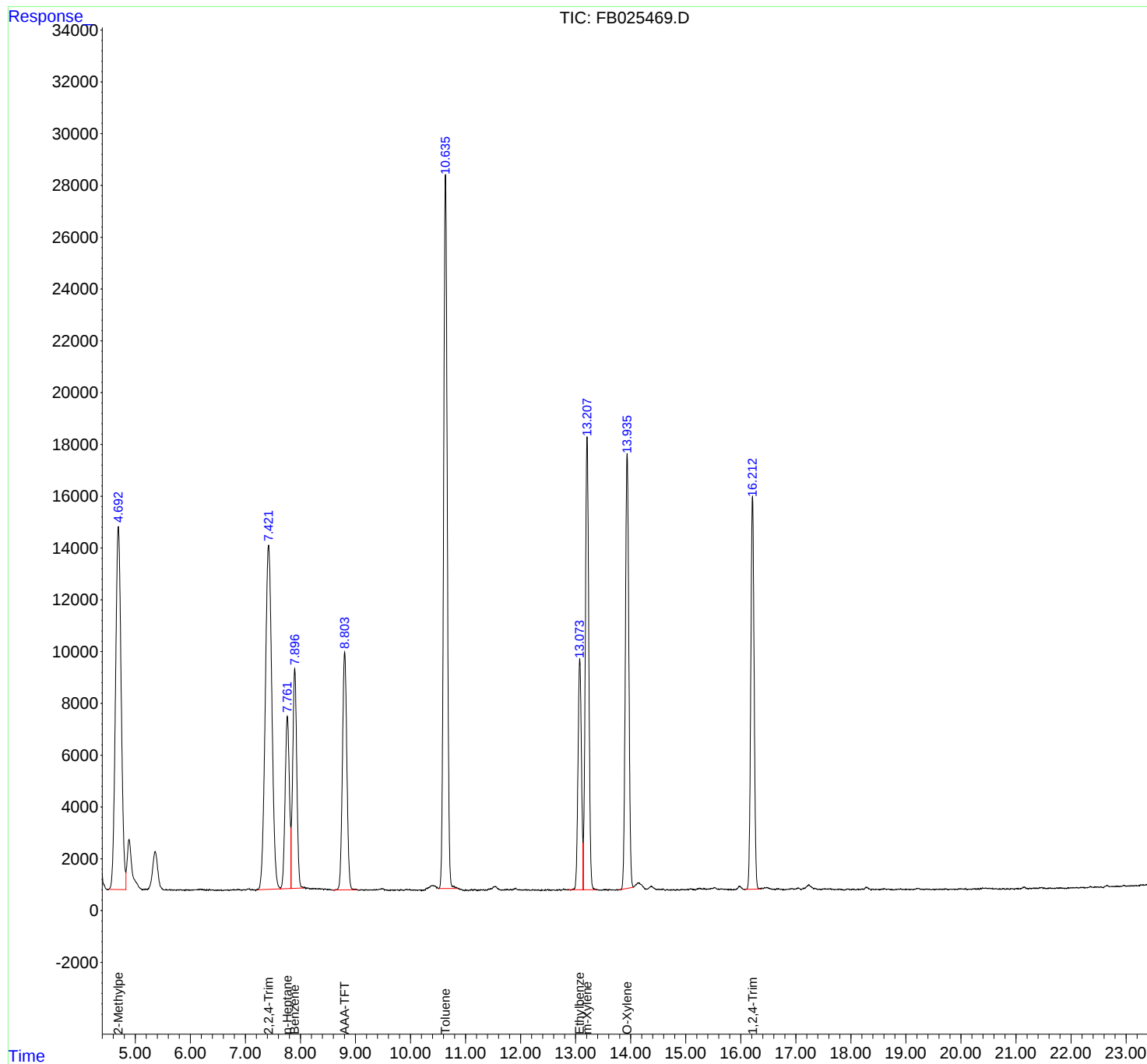
(f)=RT Delta > 1/2 Window

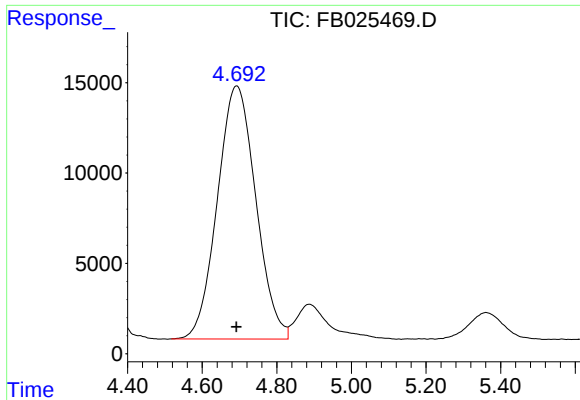
(m)=manual int.

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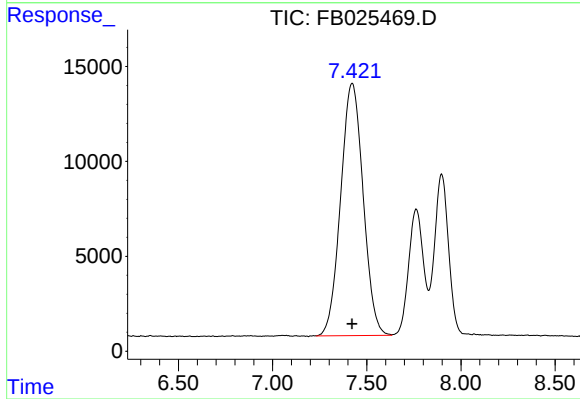
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Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





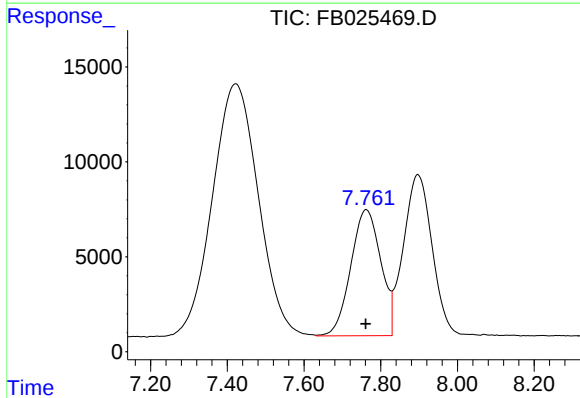
#1 2-Methylpentane

R.T.: 4.693 min
Delta R.T.: 0.001 min
Response: 1003365
Conc: 28.47 ng/ml



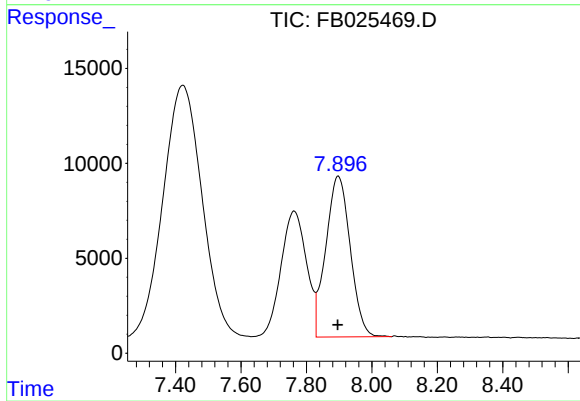
#2 2,2,4-Trimethylpentane

R.T.: 7.423 min
Delta R.T.: 0.001 min
Response: 1104270
Conc: 29.74 ng/ml



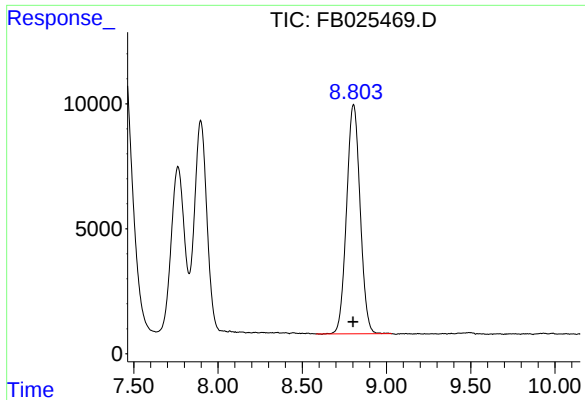
#3 n-Heptane

R.T.: 7.763 min
Delta R.T.: 0.001 min
Response: 361124
Conc: 9.98 ng/ml



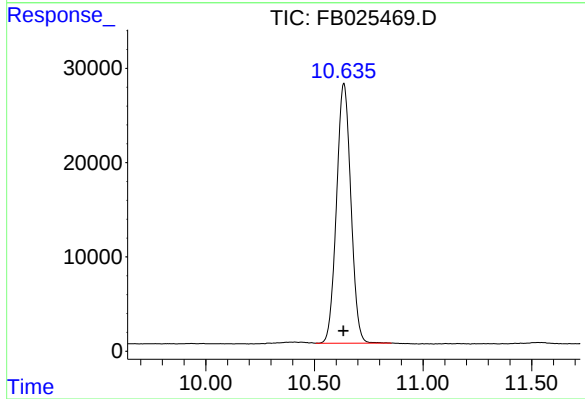
#4 Benzene

R.T.: 7.897 min
Delta R.T.: 0.002 min
Response: 439739
Conc: 9.52 ng/ml



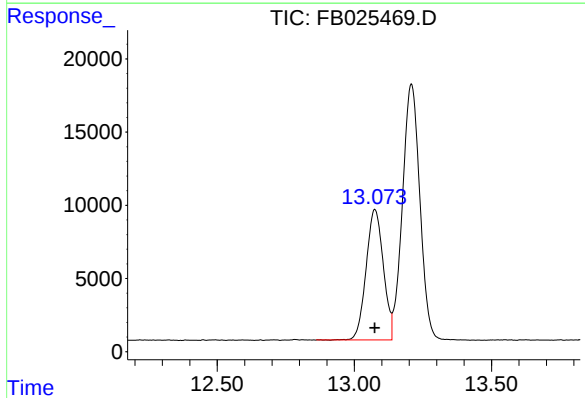
#5 AAA-TFT

R.T.: 8.805 min
Delta R.T.: 0.002 min
Response: 512397
Conc: 20.20 ng/ml



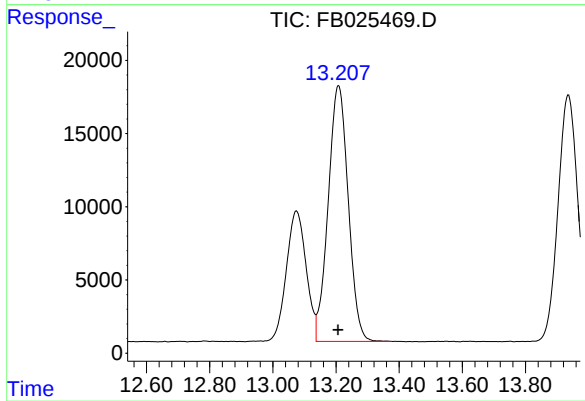
#6 Toluene

R.T.: 10.636 min
Delta R.T.: 0.002 min
Response: 1264045
Conc: 28.27 ng/ml



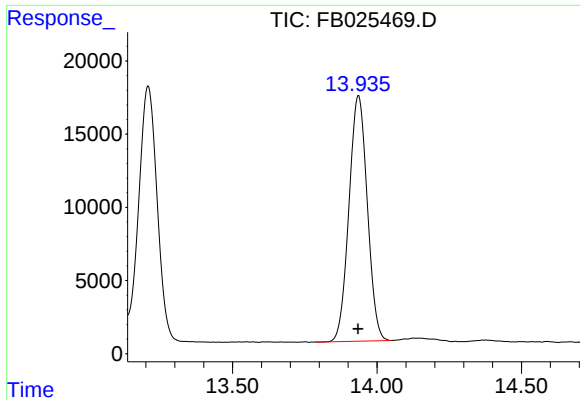
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.001 min
Response: 388281
Conc: 9.62 ng/ml



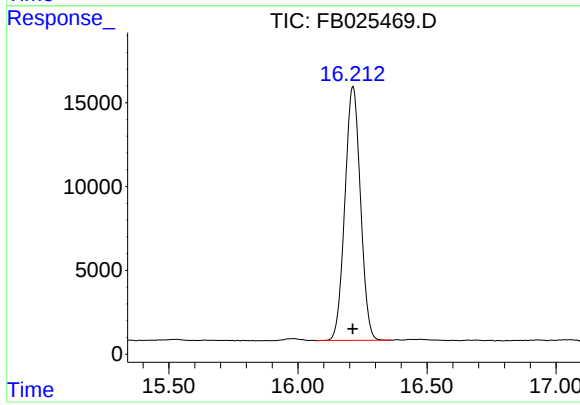
#8 m-Xylene

R.T.: 13.208 min
Delta R.T.: 0.002 min
Response: 770936
Conc: 19.16 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.002 min
Response: 737349
Conc: 19.05 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.213 min
Delta R.T.: 0.001 min
Response: 636051
Conc: 18.95 ng/ml