

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB030520\
Data File : FB023799.D
Signal(s) : FID2B.CH
Acq On : 5 Mar 2020 16:32
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Mar 06 00:20:46 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB030520.M
Quant Title :
QLast Update : Thu Mar 05 11:03:12 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	8.799	425030	20.191 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.690	967517	31.306 ng/ml
2) t	2,2,4-Trimethylpentane	7.419	1092516	32.399 ng/ml
3) t	n-Heptane	7.758	353304	10.664 ng/ml
4) t	Benzene	7.893	427344	10.206 ng/ml
6) t	Toluene	10.630	1255679	30.796 ng/ml
7) t	Ethylbenzene	13.071	383074	10.026 ng/ml
8) t	m-Xylene	13.203	739111	20.075 ng/ml
9) t	O-Xylene	13.932	711133	19.995 ng/ml
10) t	1,2,4-Trimethylbenzene	16.209	619896	20.462 ng/ml

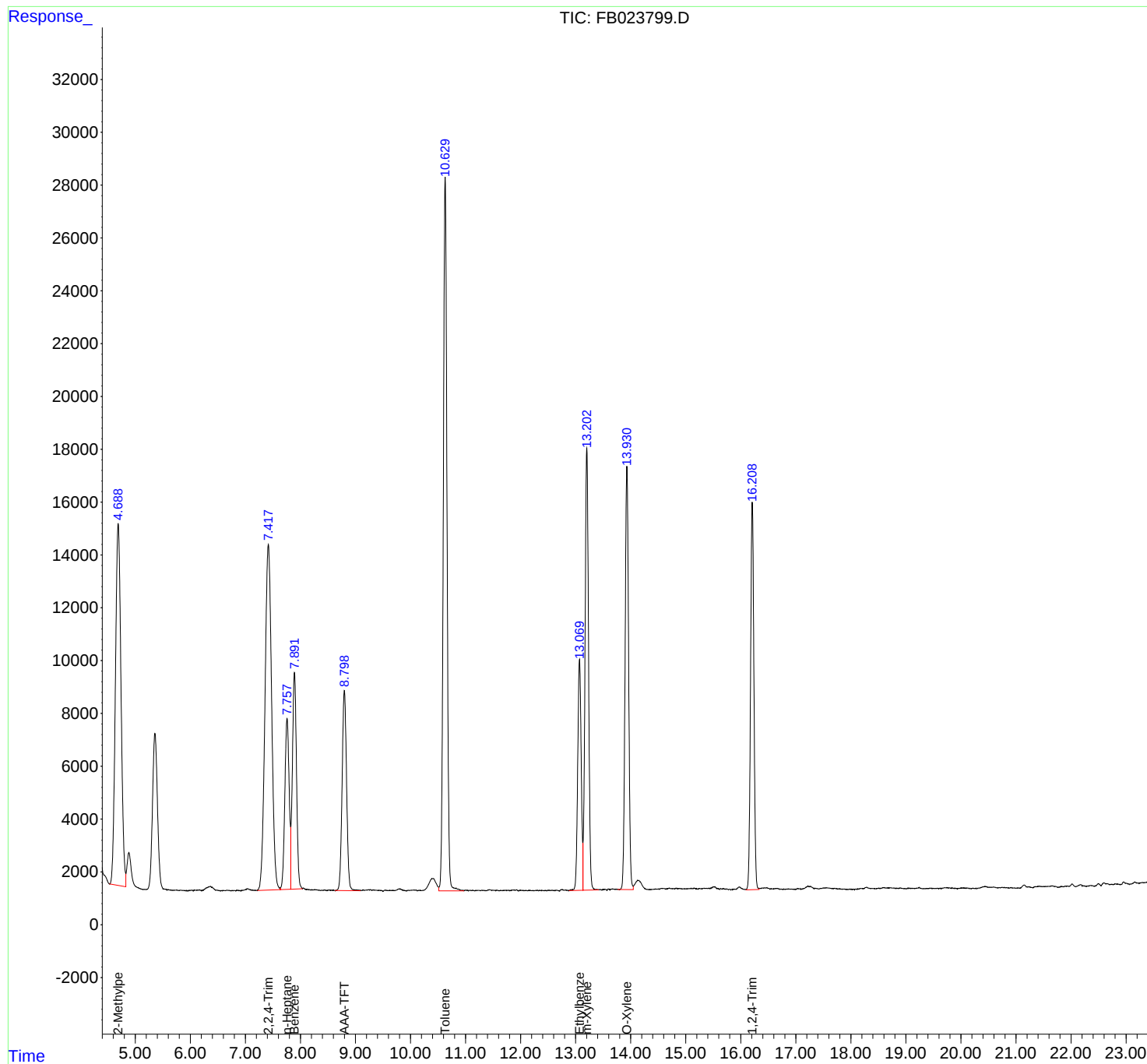
(f)=RT Delta > 1/2 Window

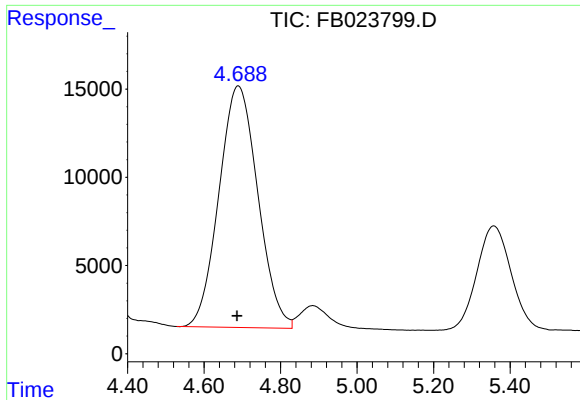
(m)=manual int.

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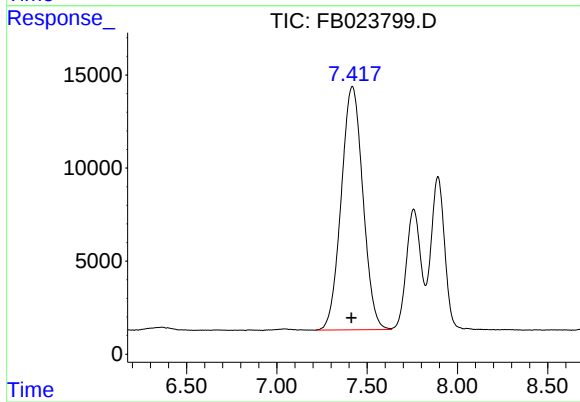
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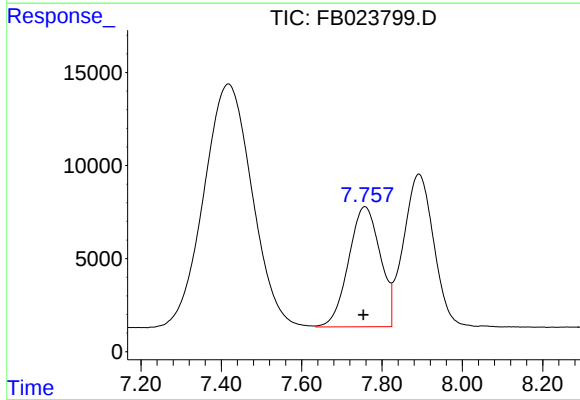
#1 2-Methylpentane

R.T.: 4.690 min
Delta R.T.: 0.004 min
Response: 967517
Conc: 31.31 ng/ml



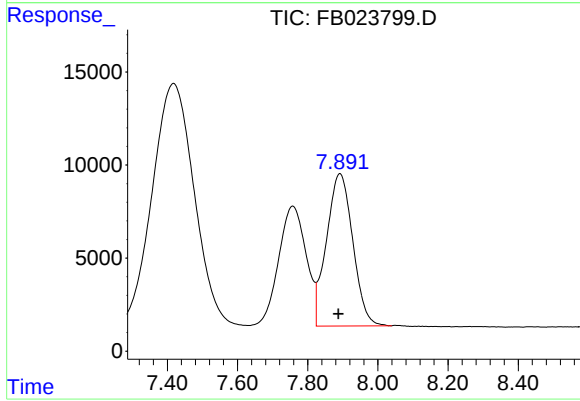
#2 2,2,4-Trimethylpentane

R.T.: 7.419 min
Delta R.T.: 0.006 min
Response: 1092516
Conc: 32.40 ng/ml



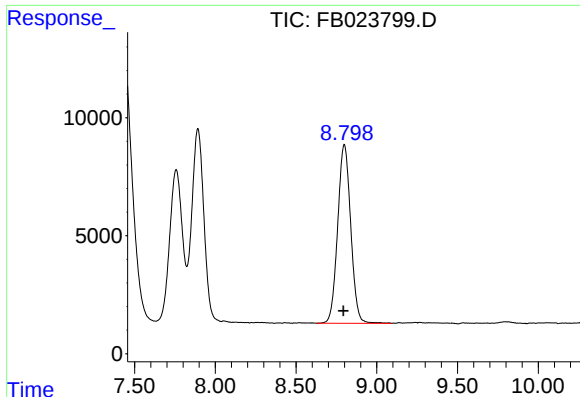
#3 n-Heptane

R.T.: 7.758 min
Delta R.T.: 0.005 min
Response: 353304
Conc: 10.66 ng/ml



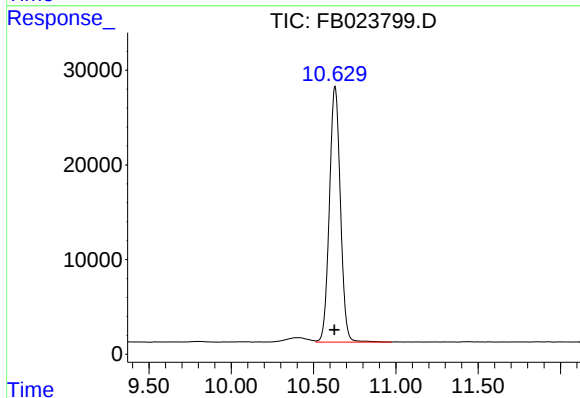
#4 Benzene

R.T.: 7.893 min
Delta R.T.: 0.005 min
Response: 427344
Conc: 10.21 ng/ml



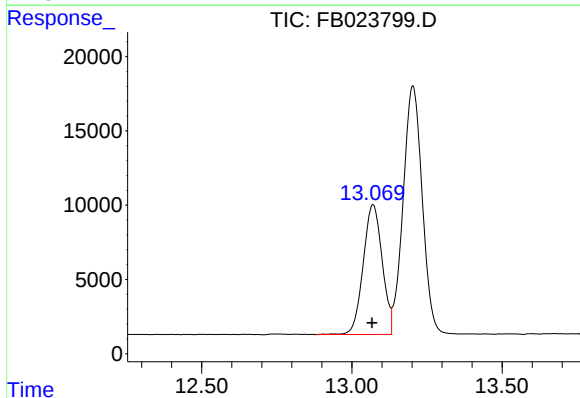
#5 AAA-TFT

R.T.: 8.799 min
Delta R.T.: 0.005 min
Response: 425030
Conc: 20.19 ng/ml



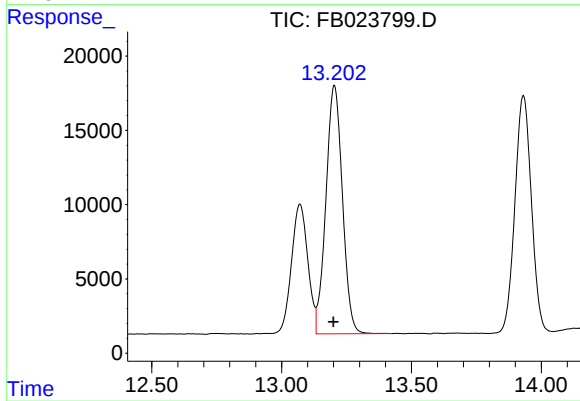
#6 Toluene

R.T.: 10.630 min
Delta R.T.: 0.004 min
Response: 1255679
Conc: 30.80 ng/ml



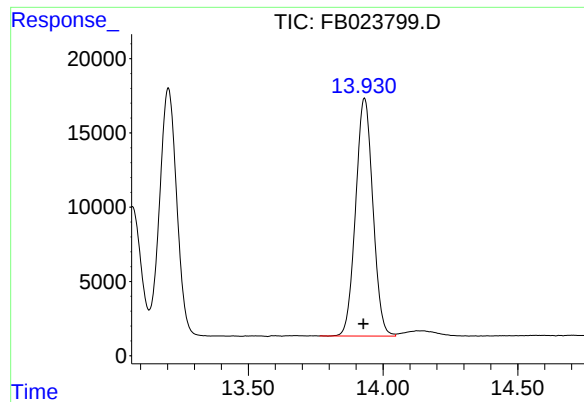
#7 Ethylbenzene

R.T.: 13.071 min
Delta R.T.: 0.004 min
Response: 383074
Conc: 10.03 ng/ml



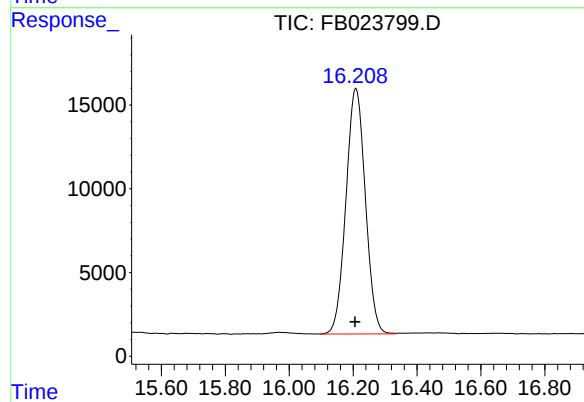
#8 m-Xylene

R.T.: 13.203 min
Delta R.T.: 0.004 min
Response: 739111
Conc: 20.08 ng/ml



#9 O-Xylene

R.T.: 13.932 min
Delta R.T.: 0.004 min
Response: 711133
Conc: 20.00 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.209 min
Delta R.T.: 0.003 min
Response: 619896
Conc: 20.46 ng/ml