

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB050824\
 Data File : FB030737.D
 Signal(s) : FID2B.CH
 Acq On : 8 May 2024 21:58
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: May 09 06:53:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB050824.M
 Quant Title :
 QLast Update : Wed May 08 14:36:01 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	8.797	250225	18.132 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.716	626358	35.752 ng/ml
2) t	2,2,4-Trimethylpentane	7.425	645277	35.909 ng/ml
3) t	n-Heptane	7.756	229354	11.503 ng/ml
4) t	Benzene	7.892	266009	11.745 ng/ml
6) t	Toluene	10.625	795411	35.734 ng/ml
7) t	Ethylbenzene	13.061	242440	11.748 ng/ml
8) t	m-Xylene	13.194	482419	23.159 ng/ml
9) t	O-Xylene	13.921	465170	24.368 ng/ml
10) t	1,2,4-Trimethylbenzene	16.195	432607	22.873 ng/ml

(f)=RT Delta > 1/2 Window

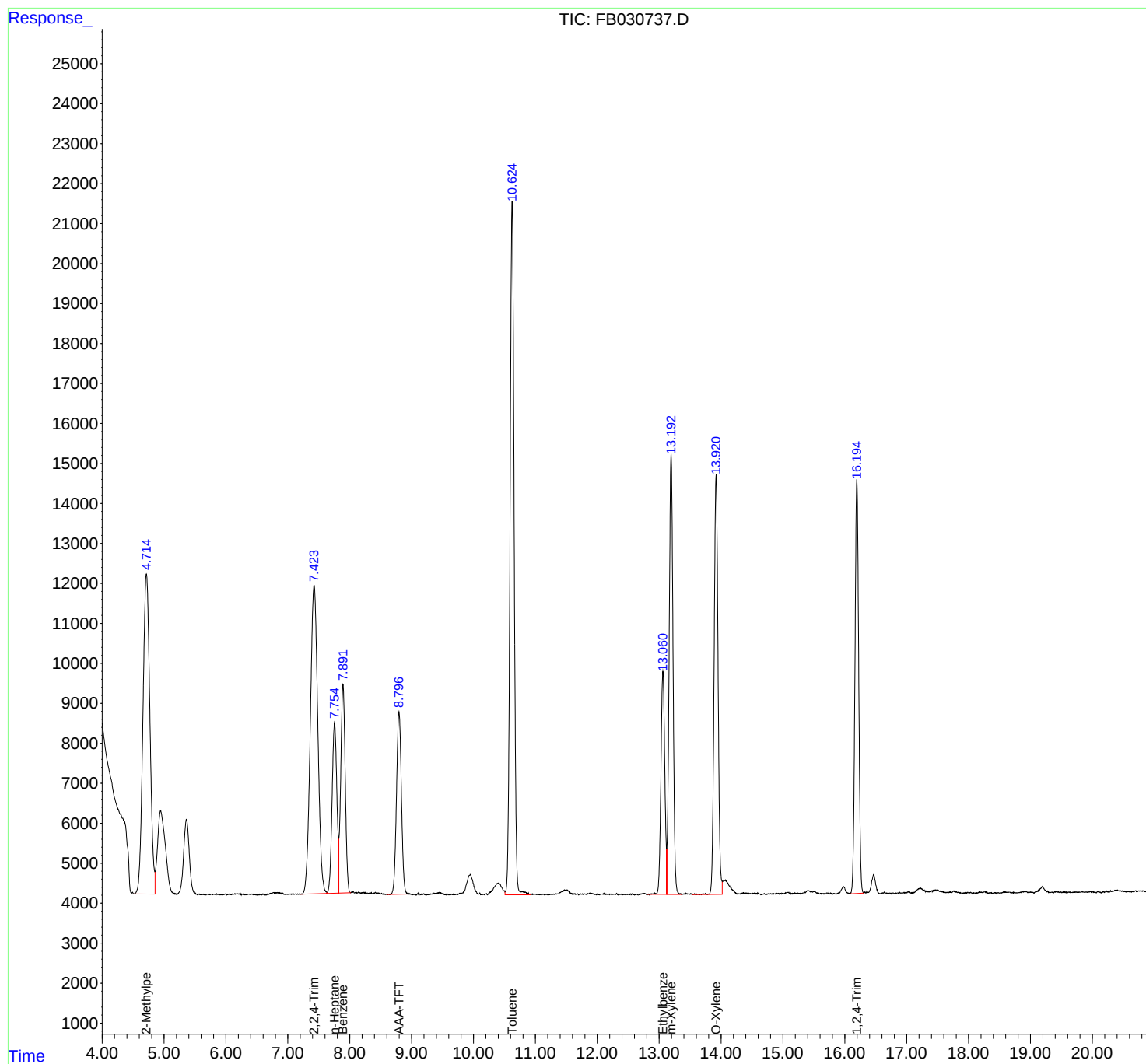
(m)=manual int.

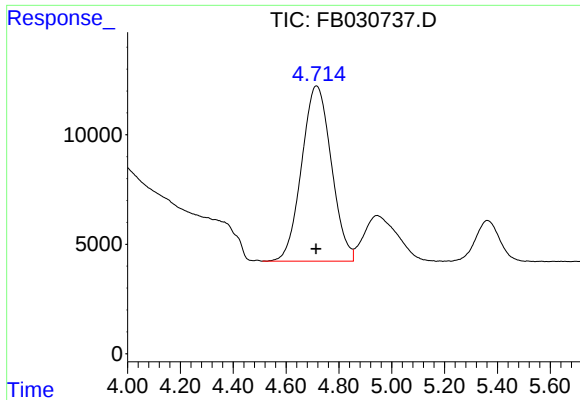
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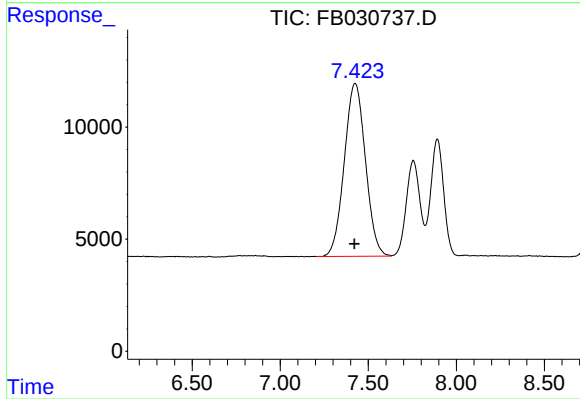




#1 2-Methylpentane

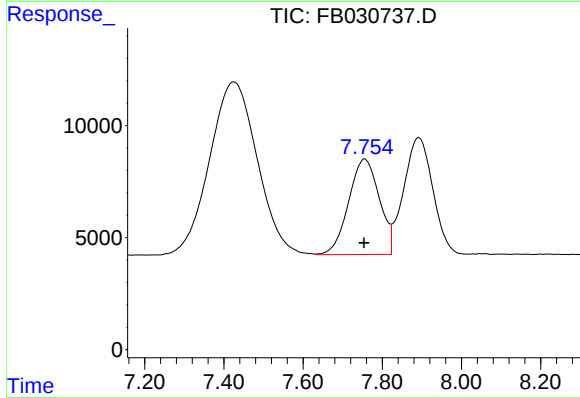
R.T.: 4.716 min
Delta R.T.: 0.003 min
Response: 626358
Conc: 35.75 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



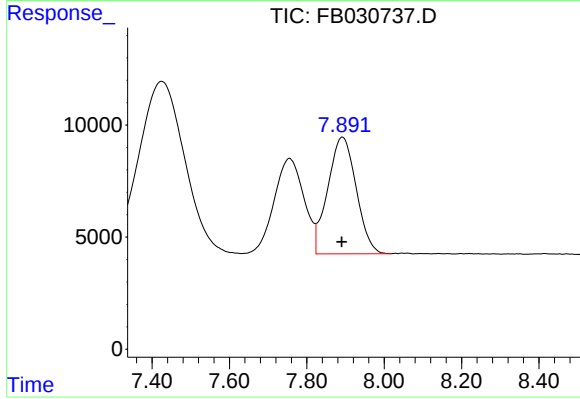
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: 0.003 min
Response: 645277
Conc: 35.91 ng/ml



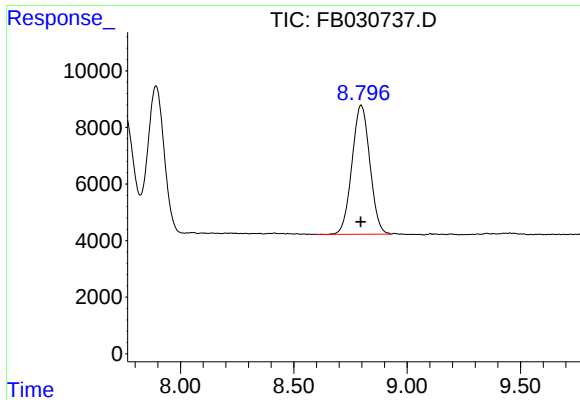
#3 n-Heptane

R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 229354
Conc: 11.50 ng/ml



#4 Benzene

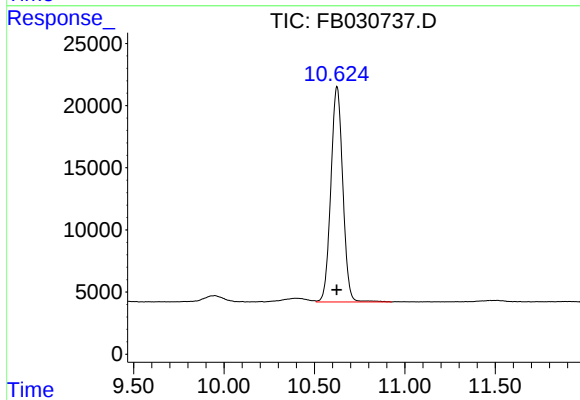
R.T.: 7.892 min
Delta R.T.: 0.002 min
Response: 266009
Conc: 11.74 ng/ml



#5 AAA-TFT

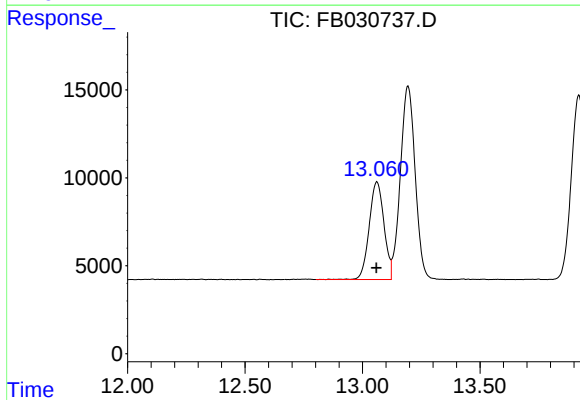
R.T.: 8.797 min
Delta R.T.: 0.002 min
Response: 250225
Conc: 18.13 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



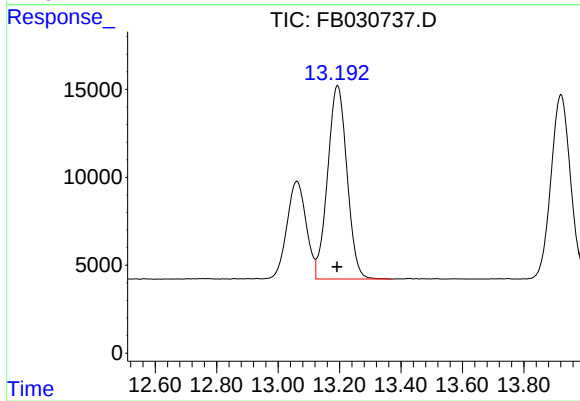
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.003 min
Response: 795411
Conc: 35.73 ng/ml



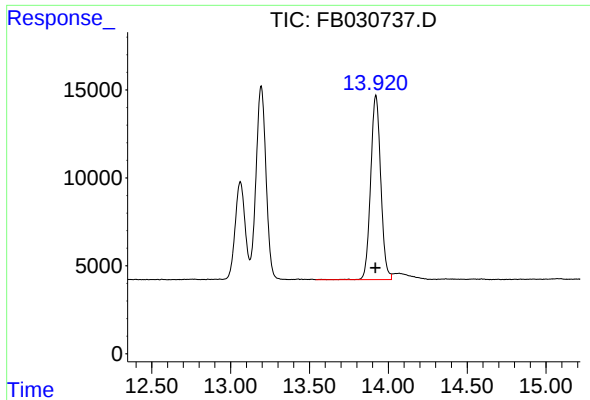
#7 Ethylbenzene

R.T.: 13.061 min
Delta R.T.: 0.003 min
Response: 242440
Conc: 11.75 ng/ml



#8 m-Xylene

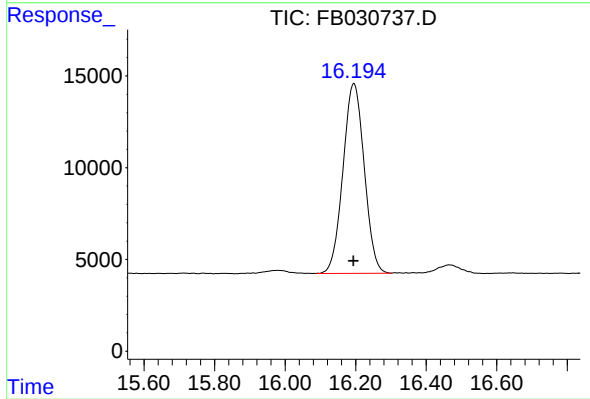
R.T.: 13.194 min
Delta R.T.: 0.002 min
Response: 482419
Conc: 23.16 ng/ml



#9 O-Xylene

R.T.: 13.921 min
Delta R.T.: 0.003 min
Response: 465170
Conc: 24.37 ng/ml

Instrument :
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#10 1,2,4-Trimethylbenzene

R.T.: 16.195 min
Delta R.T.: 0.002 min
Response: 432607
Conc: 22.87 ng/ml