

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB012723\
 Data File : FB029171.D
 Signal(s) : FID2B.CH
 Acq On : 27 Jan 2023 14:20
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jan 27 16:58:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB011723.M
 Quant Title :
 QLast Update : Tue Jan 17 12:59:31 2023
 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	8.791	256698	21.007 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.708	391439	26.737 ng/ml
2) t	2,2,4-Trimethylpentane	7.418	468073	29.501 ng/ml
3) t	n-Heptane	7.749	142102	8.504 ng/ml
4) t	Benzene	7.884	191660	9.015 ng/ml
6) t	Toluene	10.618	556225	27.597 ng/ml
7) t	Ethylbenzene	13.054	177232	9.240 ng/ml
8) t	m-Xylene	13.187	353671	18.903 ng/ml
9) t	O-Xylene	13.914	348287	19.355 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	352278	19.760 ng/ml

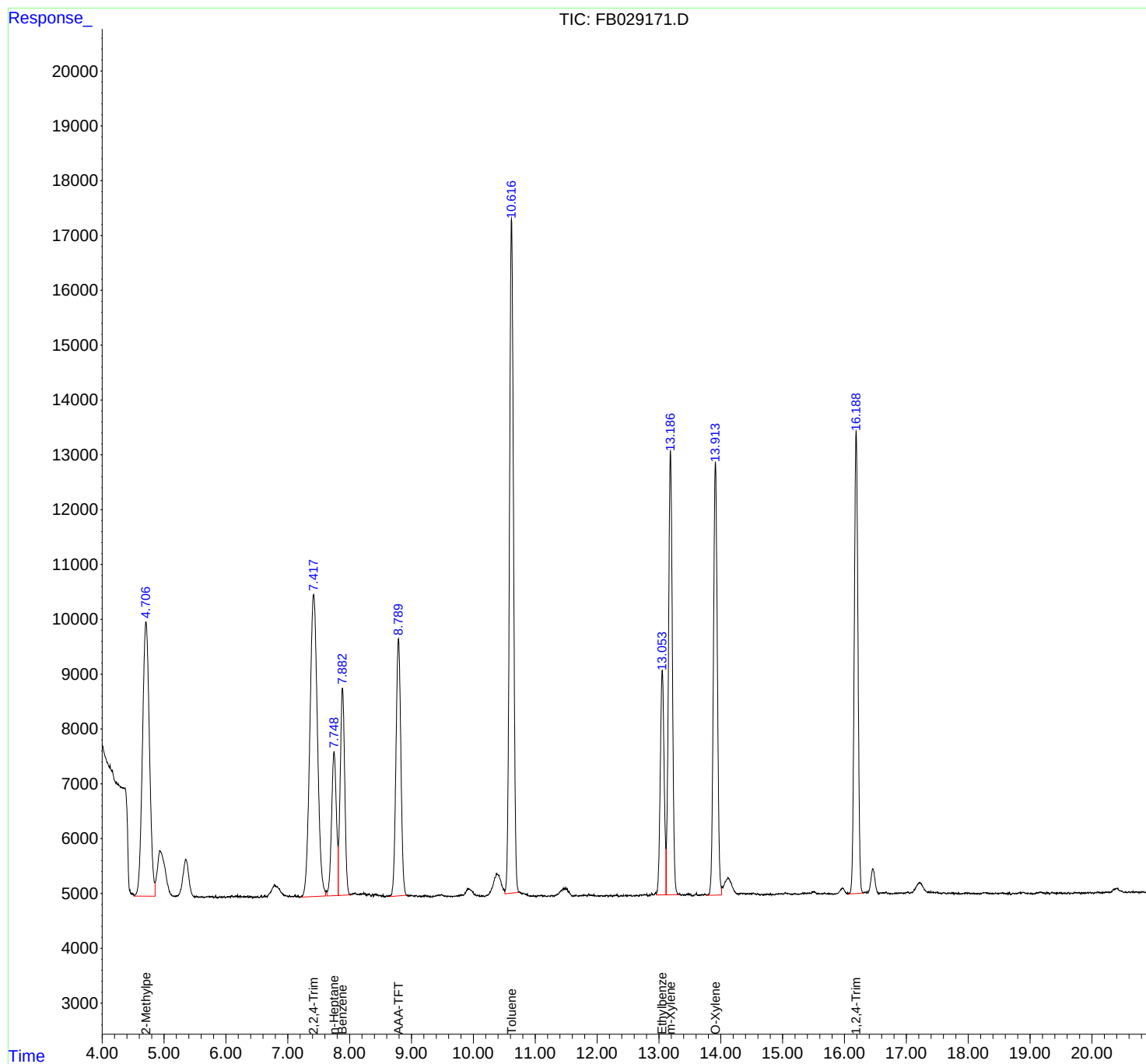
(f)=RT Delta > 1/2 Window

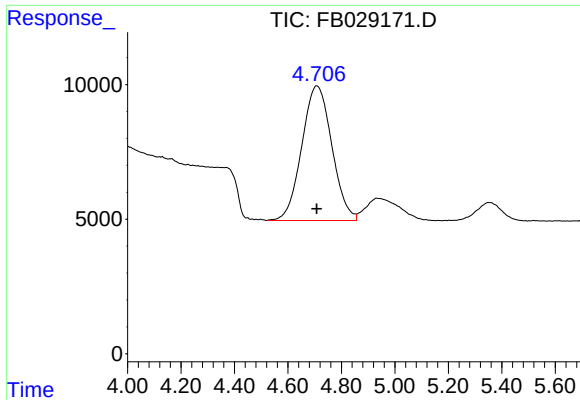
(m)=manual int.

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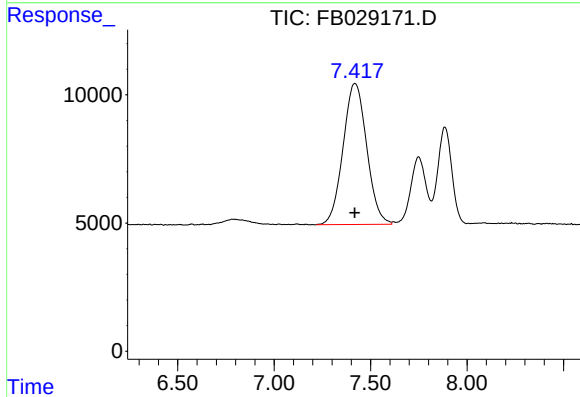
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Signal Info : 60mx0.53mmx3.00um





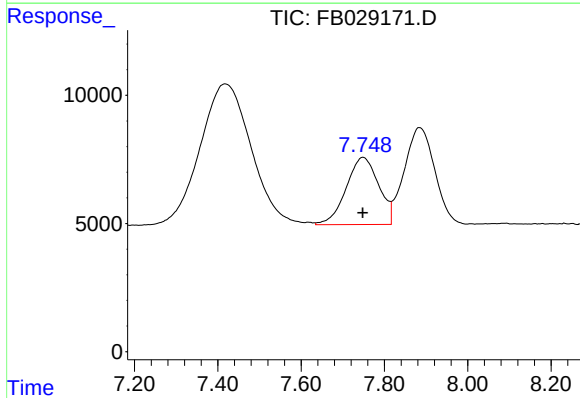
#1 2-Methylpentane

R.T.: 4.708 min
Delta R.T.: 0.001 min
Response: 391439
Conc: 26.74 ng/ml



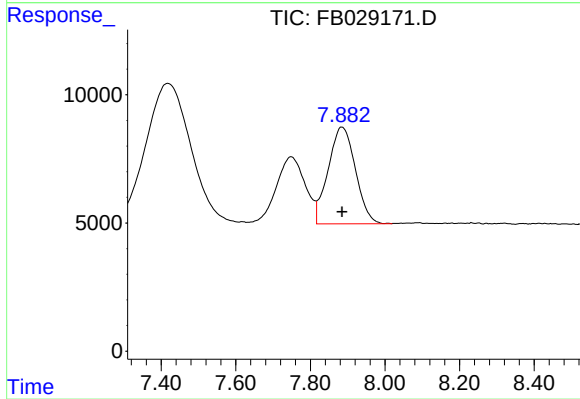
#2 2,2,4-Trimethylpentane

R.T.: 7.418 min
Delta R.T.: 0.000 min
Response: 468073
Conc: 29.50 ng/ml



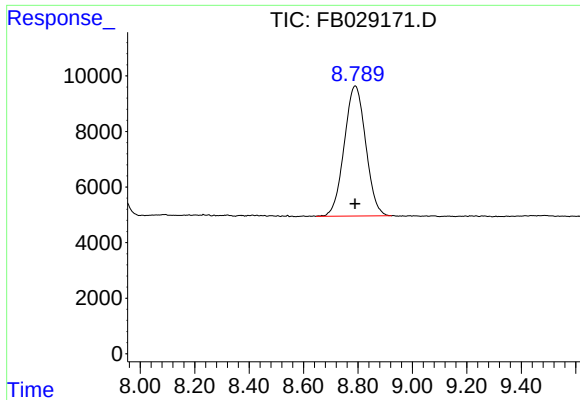
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.001 min
Response: 142102
Conc: 8.50 ng/ml



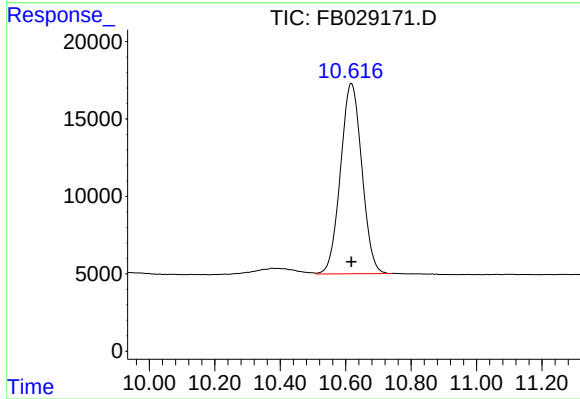
#4 Benzene

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 191660
Conc: 9.01 ng/ml



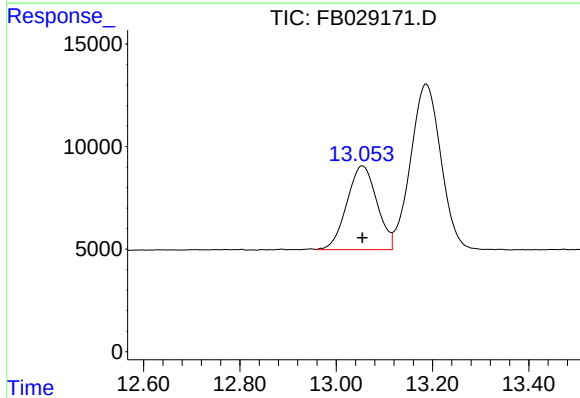
#5 AAA-TFT

R.T.: 8.791 min
Delta R.T.: 0.001 min
Response: 256698
Conc: 21.01 ng/ml



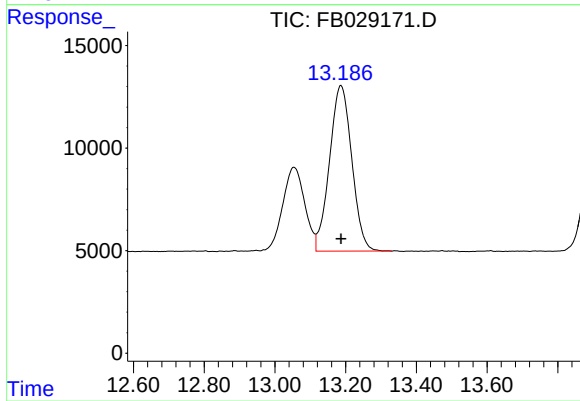
#6 Toluene

R.T.: 10.618 min
Delta R.T.: 0.000 min
Response: 556225
Conc: 27.60 ng/ml



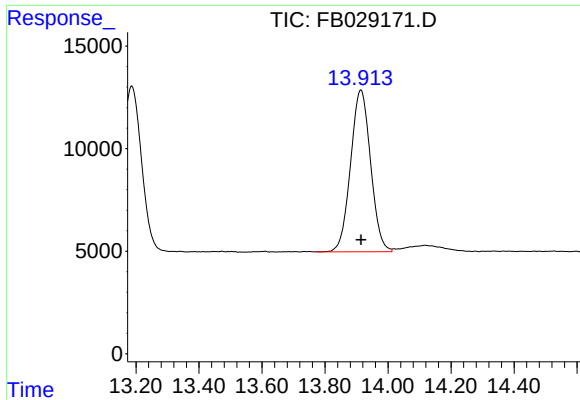
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: 0.000 min
Response: 177232
Conc: 9.24 ng/ml



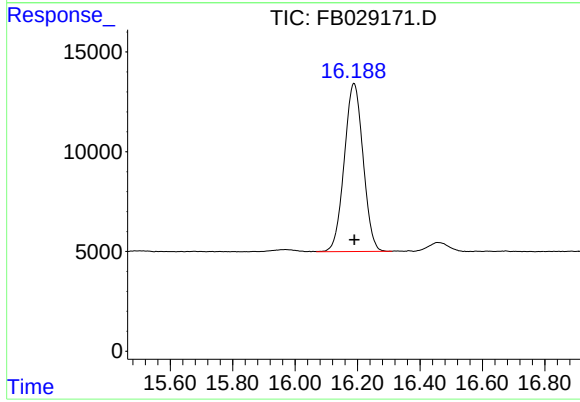
#8 m-Xylene

R.T.: 13.187 min
Delta R.T.: 0.000 min
Response: 353671
Conc: 18.90 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: 0.000 min
Response: 348287
Conc: 19.35 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: 0.000 min
Response: 352278
Conc: 19.76 ng/ml