

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070722\
 Data File : FB027630.D
 Signal(s) : FID2B.CH
 Acq On : 7 Jul 2022 8:37
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 08 03:30:05 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB061022.M
 Quant Title :
 QLast Update : Mon Jun 13 09:22:45 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	249091	22.207 ng/ml
Target Compounds				
1) t	2-Methylpentane	4.707	489330	29.045 ng/ml
2) t	2,2,4-Trimethylpentane	7.422	501650	28.570 ng/ml
3) t	n-Heptane	7.749	167502	9.561 ng/ml
4) t	Benzene	7.886	200506	9.832 ng/ml
6) t	Toluene	10.618	569966	29.437 ng/ml
7) t	Ethylbenzene	13.054	178353	9.849 ng/ml
8) t	m-Xylene	13.186	353142	19.810 ng/ml
9) t	O-Xylene	13.914	344020	19.799 ng/ml
10) t	1,2,4-Trimethylbenzene	16.189	353046	20.552 ng/ml

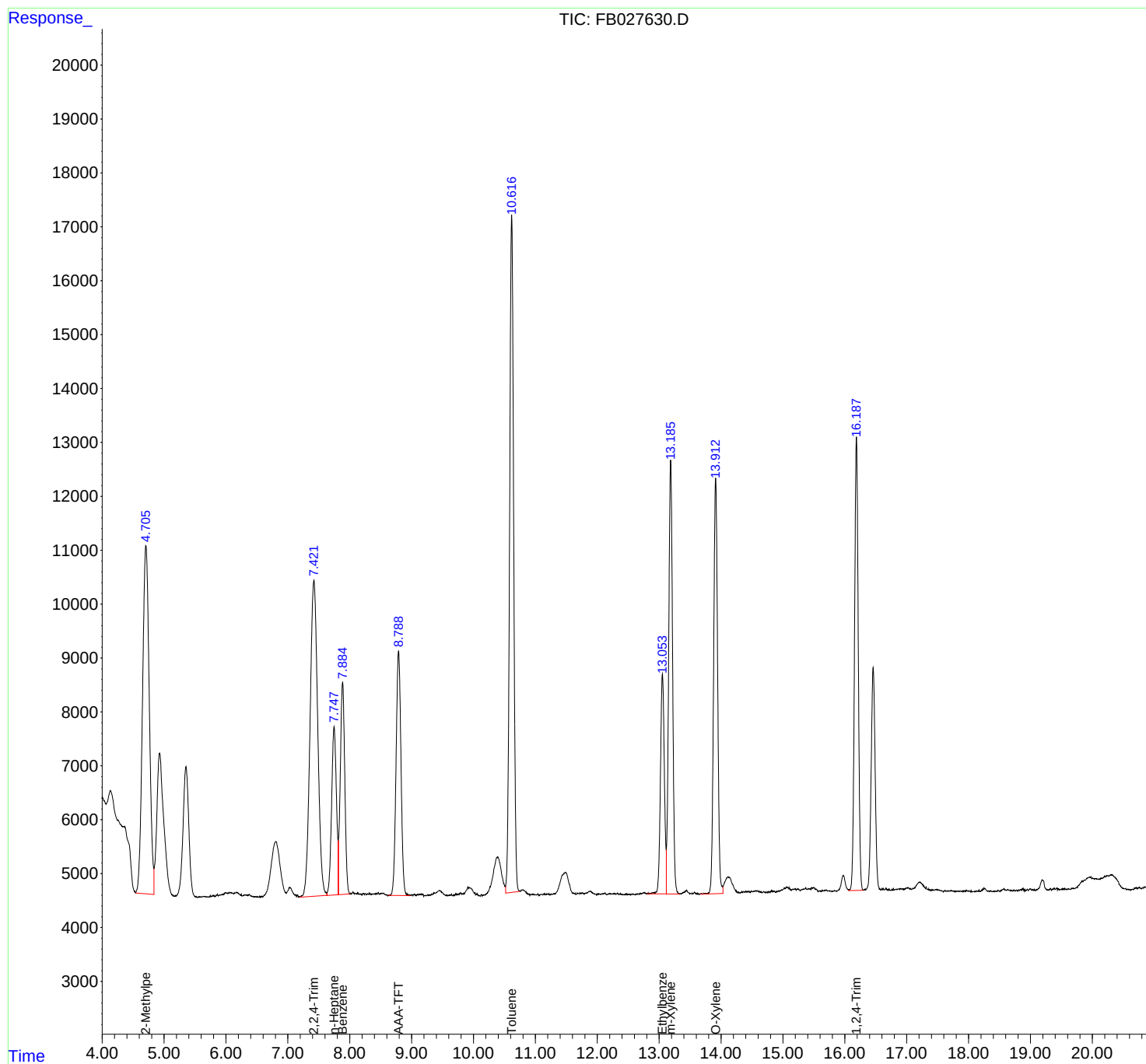
(f)=RT Delta > 1/2 Window

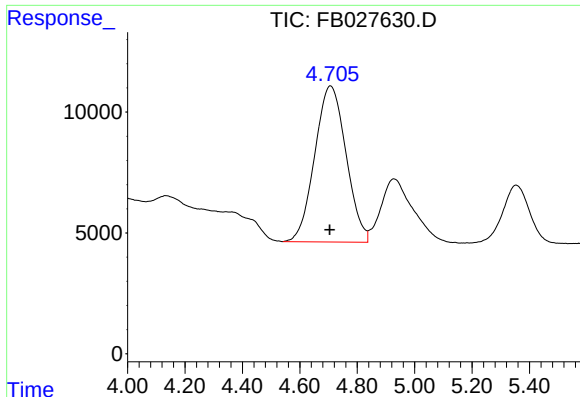
(m)=manual int.

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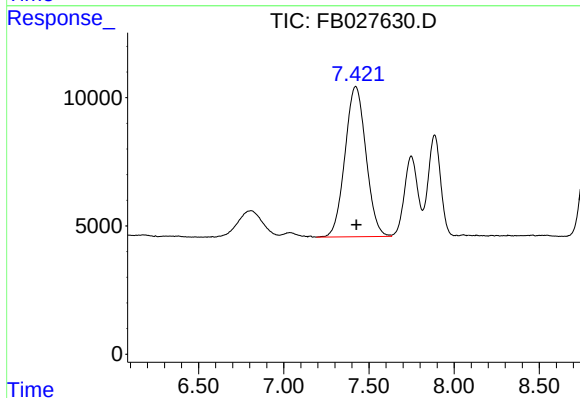
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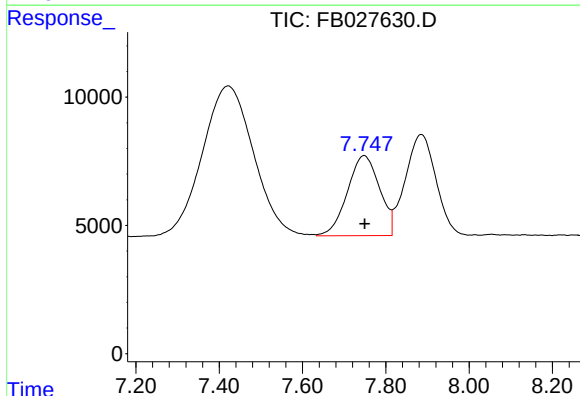
#1 2-Methylpentane

R.T.: 4.707 min
Delta R.T.: 0.003 min
Response: 489330
Conc: 29.05 ng/ml



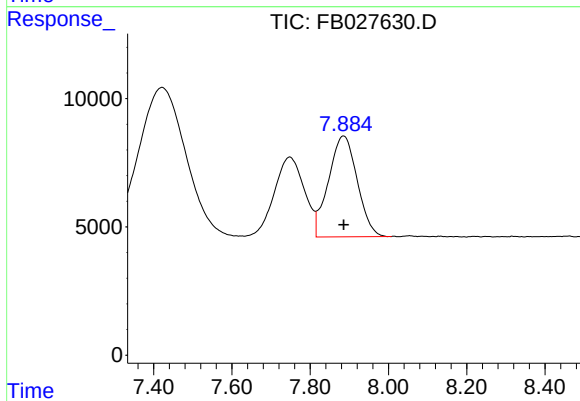
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.004 min
Response: 501650
Conc: 28.57 ng/ml



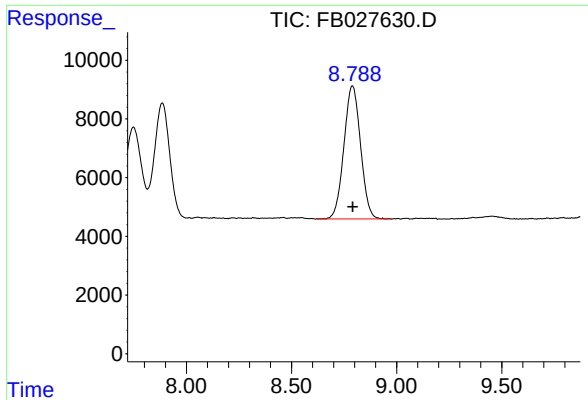
#3 n-Heptane

R.T.: 7.749 min
Delta R.T.: 0.000 min
Response: 167502
Conc: 9.56 ng/ml



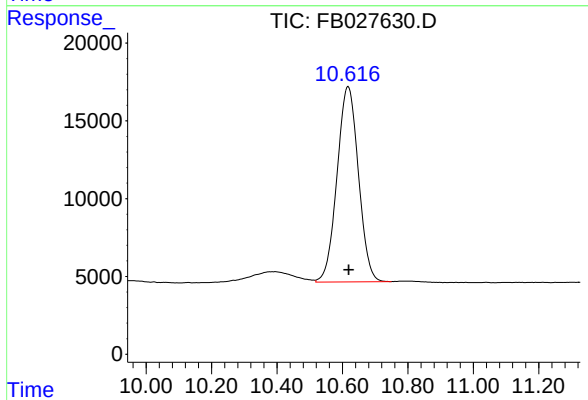
#4 Benzene

R.T.: 7.886 min
Delta R.T.: 0.000 min
Response: 200506
Conc: 9.83 ng/ml



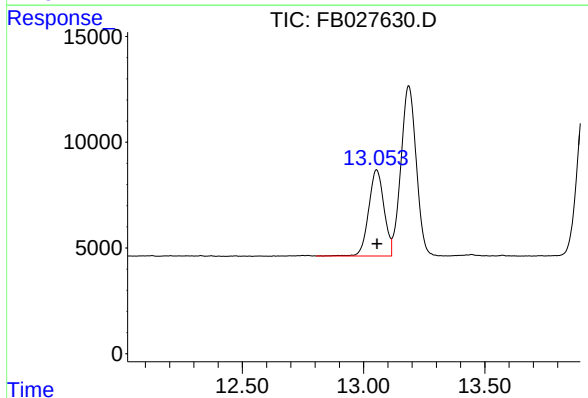
#5 AAA-TFT

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 249091
Conc: 22.21 ng/ml



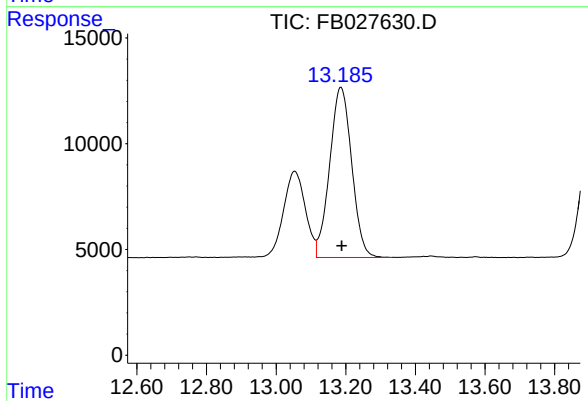
#6 Toluene

R.T.: 10.618 min
Delta R.T.: -0.002 min
Response: 569966
Conc: 29.44 ng/ml



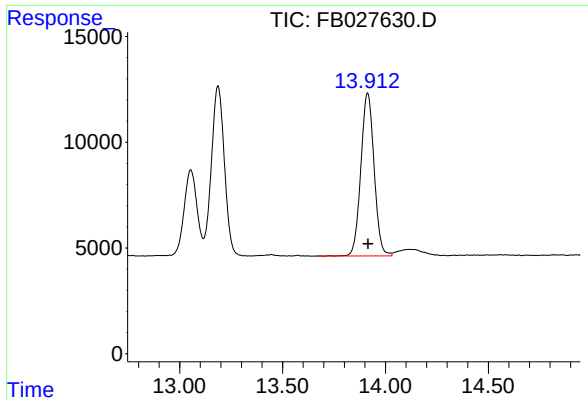
#7 Ethylbenzene

R.T.: 13.054 min
Delta R.T.: -0.002 min
Response: 178353
Conc: 9.85 ng/ml



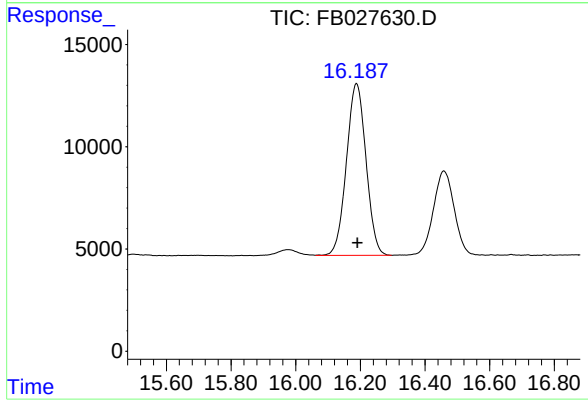
#8 m-Xylene

R.T.: 13.186 min
Delta R.T.: -0.003 min
Response: 353142
Conc: 19.81 ng/ml



#9 O-Xylene

R.T.: 13.914 min
Delta R.T.: -0.002 min
Response: 344020
Conc: 19.80 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.189 min
Delta R.T.: -0.003 min
Response: 353046
Conc: 20.55 ng/ml