

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB063022\
 Data File : FB027572.D
 Signal(s) : FID2B.CH
 Acq On : 30 Jun 2022 12:11
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Jul 01 04:31:42 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	8.794	225845	20.135 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	544852	32.341 ng/ml
2) t 2,2,4-Trimethylpentane	7.425	591106	33.665 ng/ml
3) t n-Heptane	7.750	177994	10.160 ng/ml
4) t Benzene	7.887	212339	10.413 ng/ml
6) t Toluene	10.621	611814	31.599 ng/ml
7) t Ethylbenzene	13.058	189980	10.491 ng/ml
8) t m-Xylene	13.190	382802	21.474 ng/ml
9) t O-Xylene	13.917	379454	21.838 ng/ml
10) t 1,2,4-Trimethylbenzene	16.191	396646	23.090 ng/ml

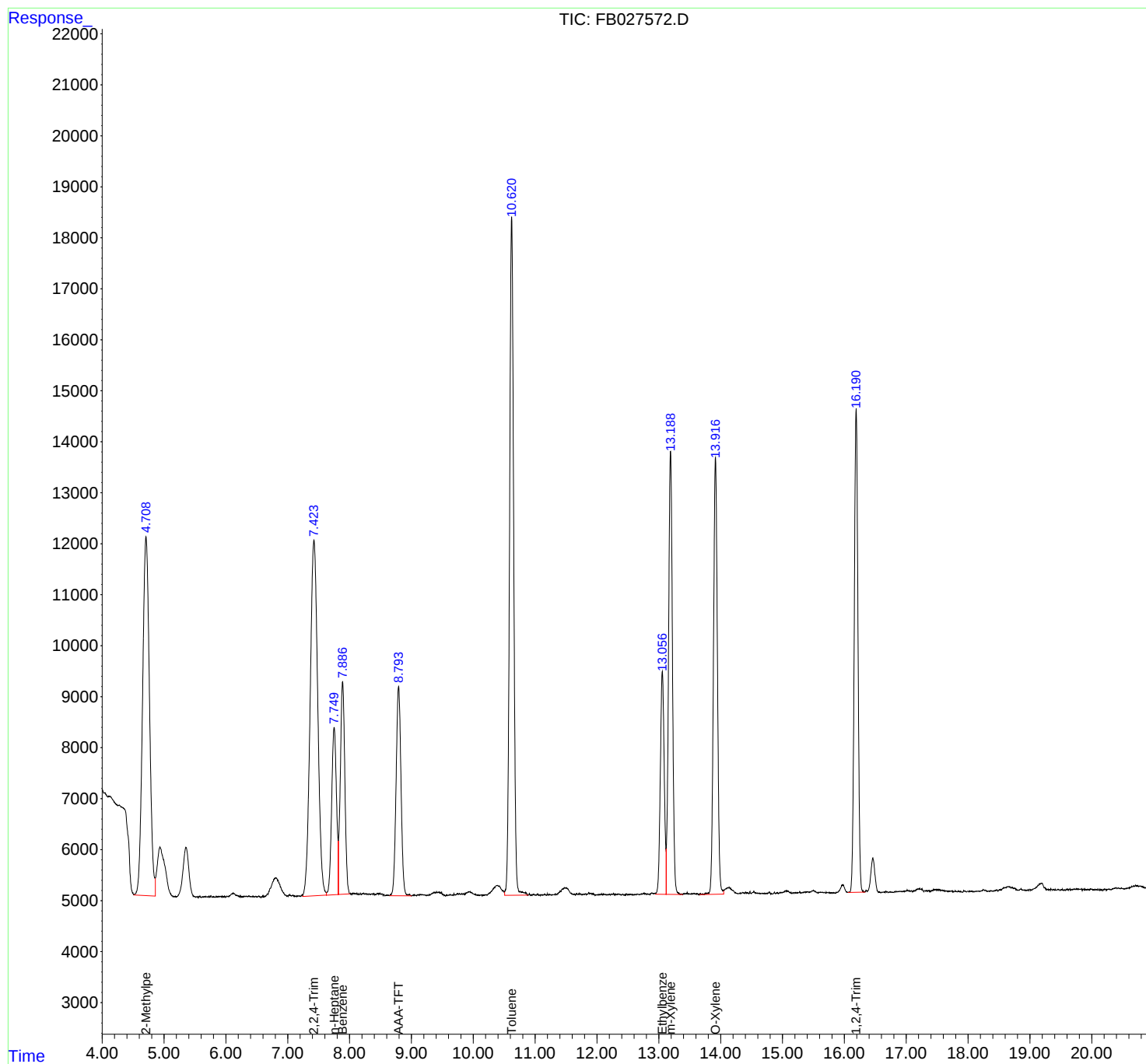
(f)=RT Delta > 1/2 Window

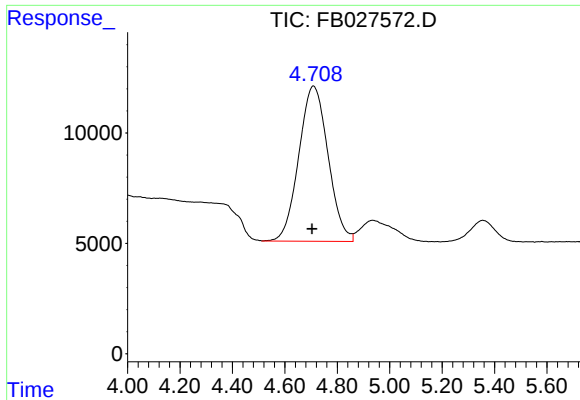
(m)=manual int.

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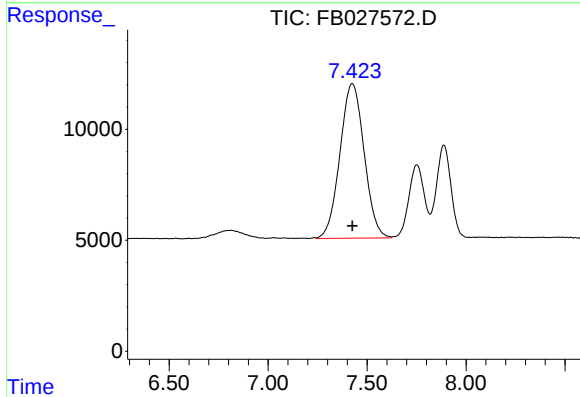
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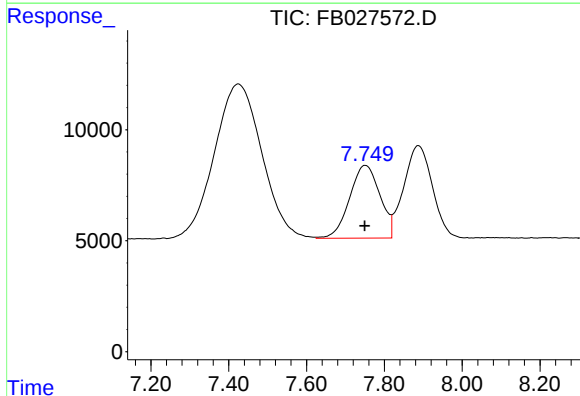
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.005 min
Response: 544852
Conc: 32.34 ng/ml



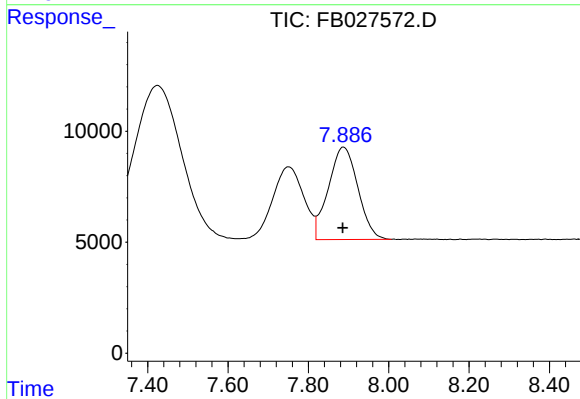
#2 2,2,4-Trimethylpentane

R.T.: 7.425 min
Delta R.T.: -0.001 min
Response: 591106
Conc: 33.67 ng/ml



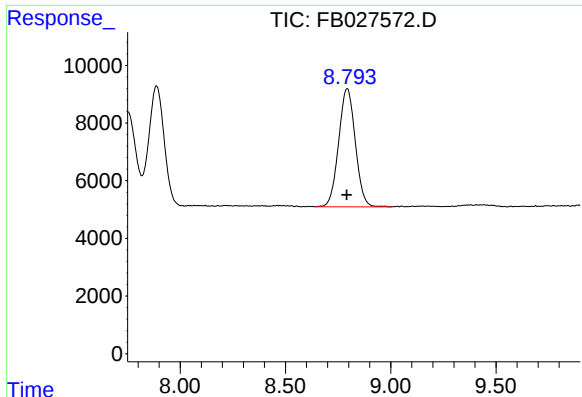
#3 n-Heptane

R.T.: 7.750 min
Delta R.T.: 0.001 min
Response: 177994
Conc: 10.16 ng/ml



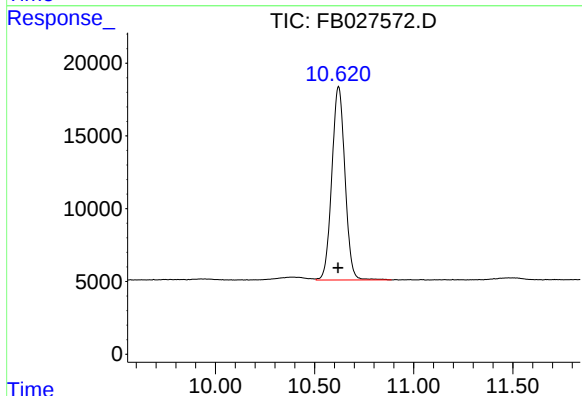
#4 Benzene

R.T.: 7.887 min
Delta R.T.: 0.002 min
Response: 212339
Conc: 10.41 ng/ml



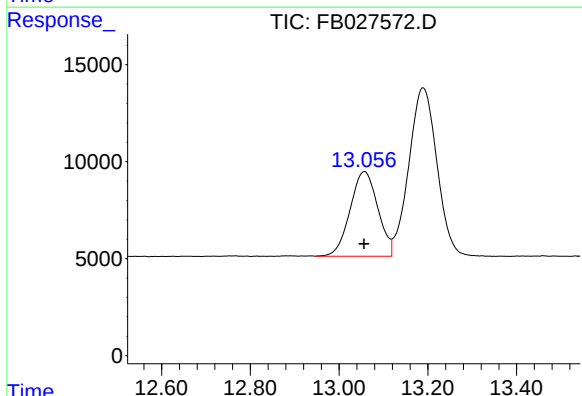
#5 AAA-TFT

R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 225845
Conc: 20.13 ng/ml



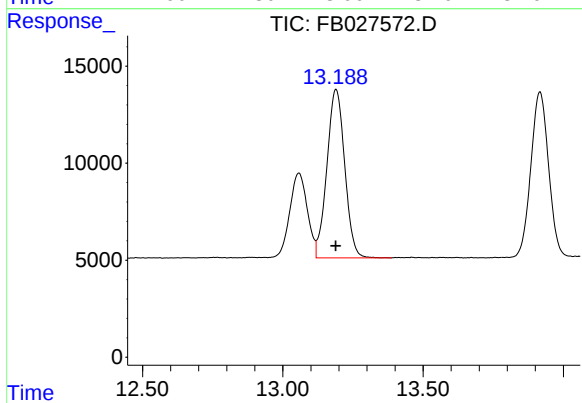
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.002 min
Response: 611814
Conc: 31.60 ng/ml



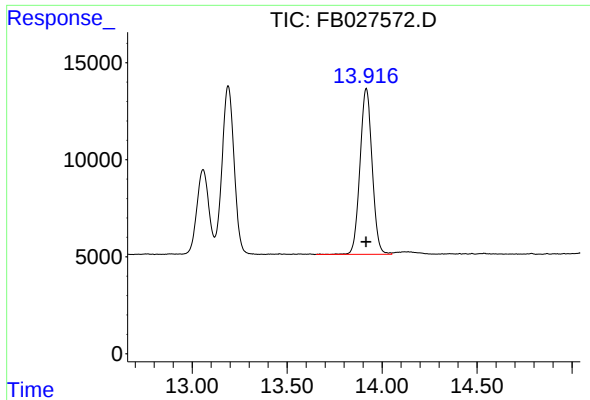
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.001 min
Response: 189980
Conc: 10.49 ng/ml



#8 m-Xylene

R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 382802
Conc: 21.47 ng/ml



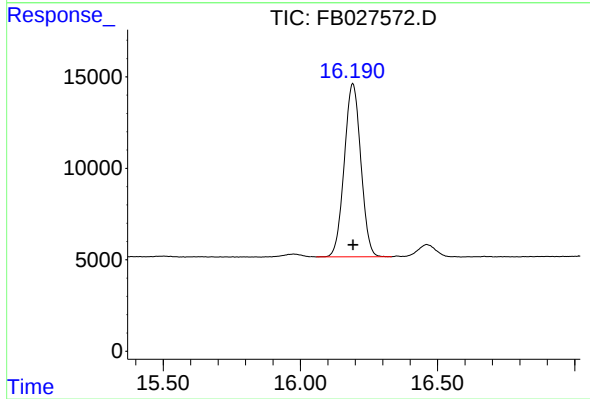
#9 O-Xylene

R.T.: 13.917 min

Delta R.T.: 0.000 min

Response: 379454

Conc: 21.84 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.191 min

Delta R.T.: 0.000 min

Response: 396646

Conc: 23.09 ng/ml