

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB070122\
 Data File : FB027589.D
 Signal(s) : FID2B.CH
 Acq On : 1 Jul 2022 11:28
 Operator : AJ/MA
 Sample : BSF0701S1
 Misc : 5.00G/5.00 ML DI WATER
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0701S1

Integration File: Calibration.e
 Quant Time: Jul 02 05:04:19 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	8.795	189115	16.860 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.713	461941	27.419 ng/ml
2) t 2,2,4-Trimethylpentane	7.434	511914	29.155 ng/ml
3) t n-Heptane	7.754	136328	7.782 ng/ml
4) t Benzene	7.889	171997	8.434 ng/ml
6) t Toluene	10.623	499948	25.821 ng/ml
7) t Ethylbenzene	13.059	166998	9.222 ng/ml
8) t m-Xylene	13.191	339810	19.062 ng/ml
9) t O-Xylene	13.918	345108	19.861 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	366706	21.347 ng/ml

(f)=RT Delta > 1/2 Window

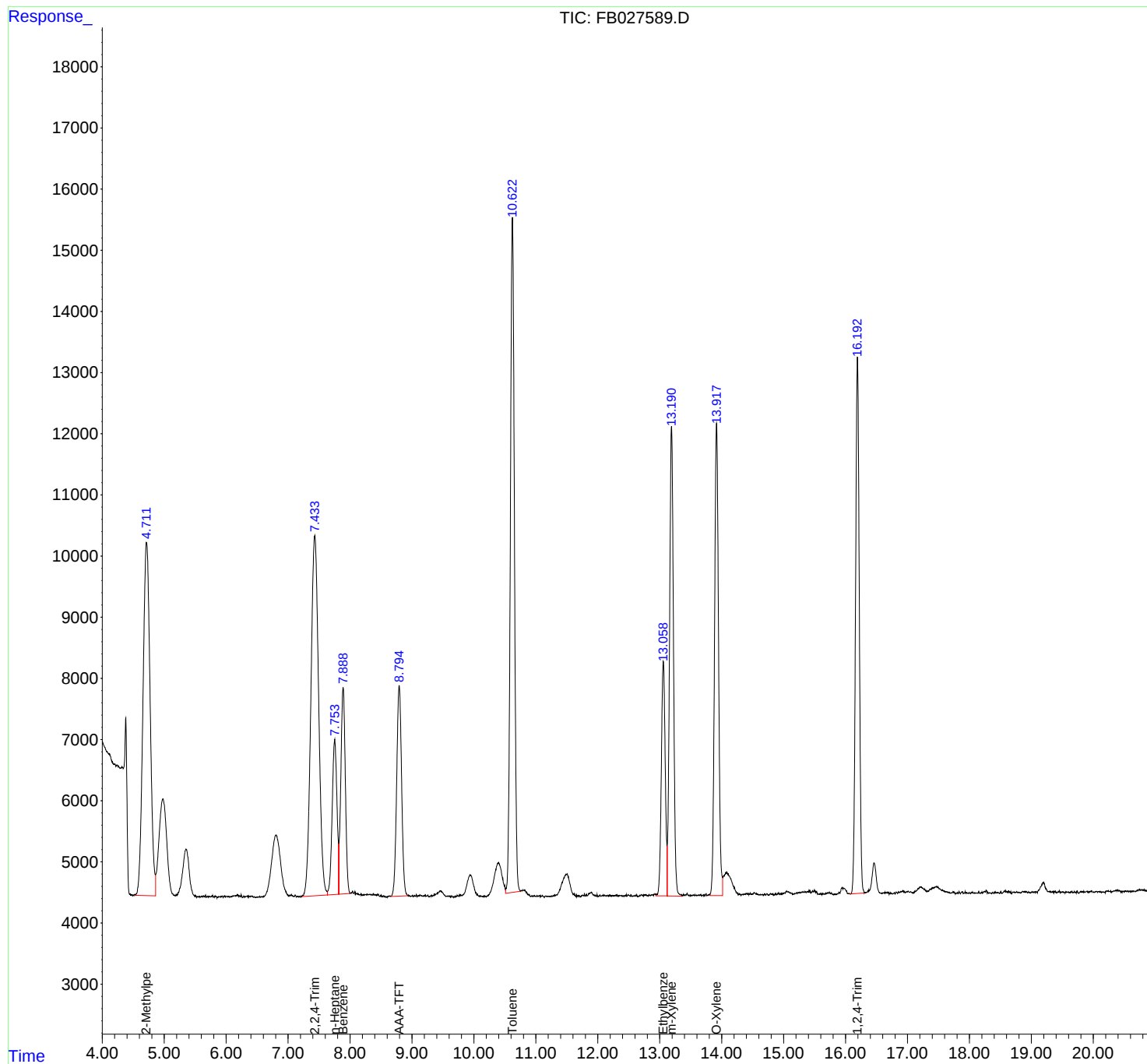
(m)=manual int.

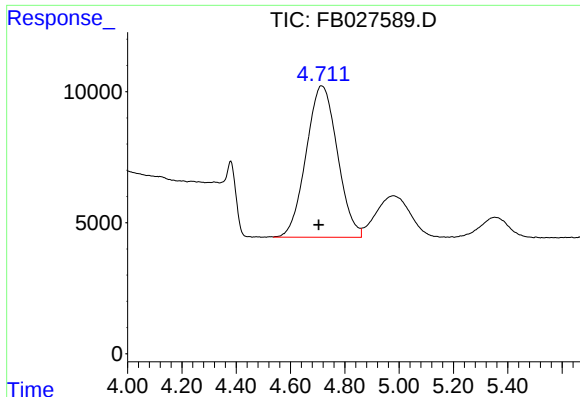
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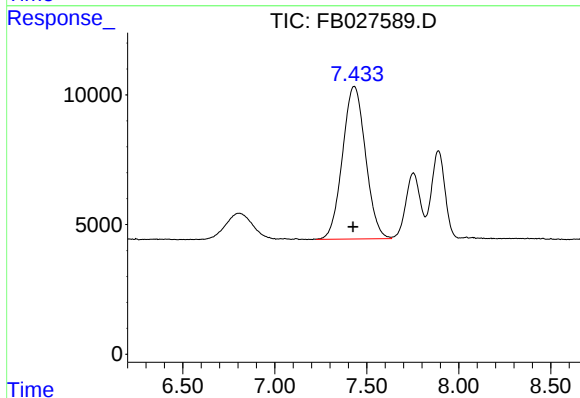




#1 2-Methylpentane

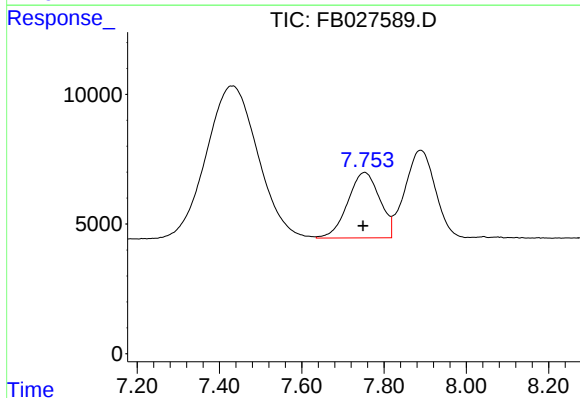
R.T.: 4.713 min
Delta R.T.: 0.009 min
Response: 461941
Conc: 27.42 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701S1



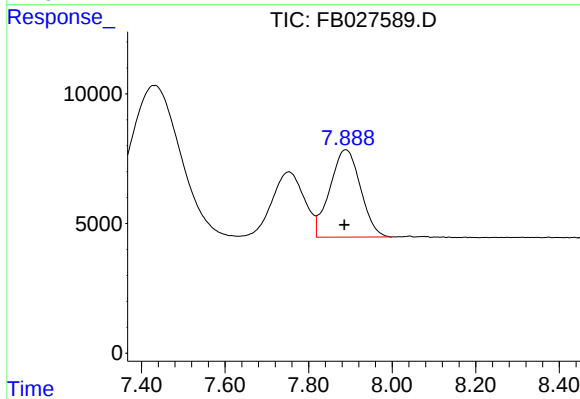
#2 2,2,4-Trimethylpentane

R.T.: 7.434 min
Delta R.T.: 0.008 min
Response: 511914
Conc: 29.15 ng/ml



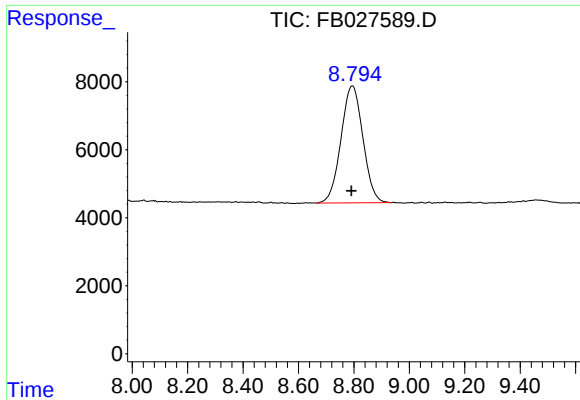
#3 n-Heptane

R.T.: 7.754 min
Delta R.T.: 0.005 min
Response: 136328
Conc: 7.78 ng/ml



#4 Benzene

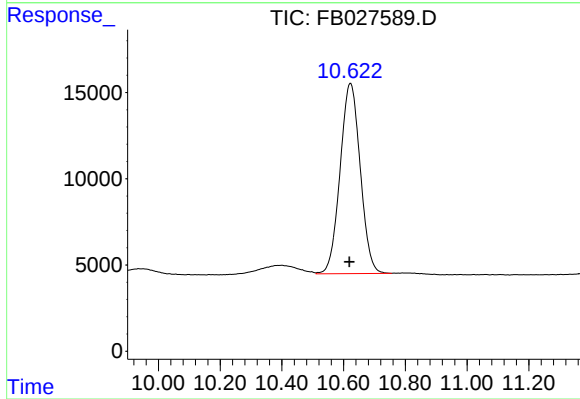
R.T.: 7.889 min
Delta R.T.: 0.004 min
Response: 171997
Conc: 8.43 ng/ml



#5 AAA-TFT

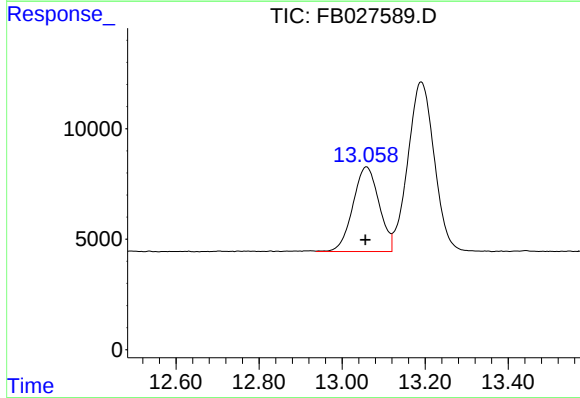
R.T.: 8.795 min
Delta R.T.: 0.004 min
Response: 189115
Conc: 16.86 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701S1



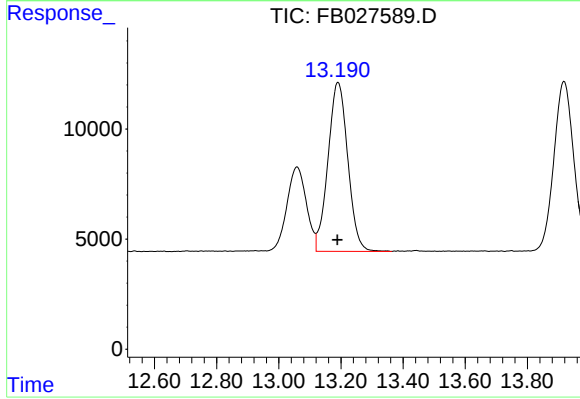
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.003 min
Response: 499948
Conc: 25.82 ng/ml



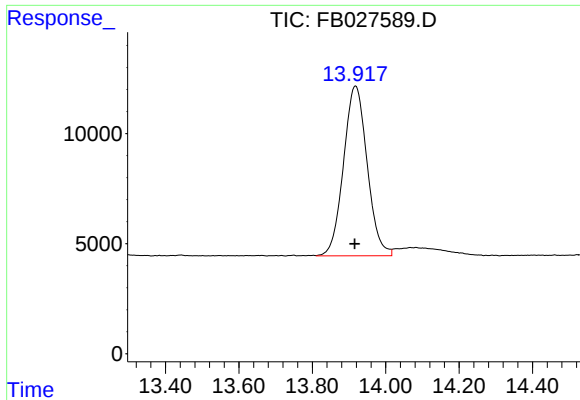
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.003 min
Response: 166998
Conc: 9.22 ng/ml



#8 m-Xylene

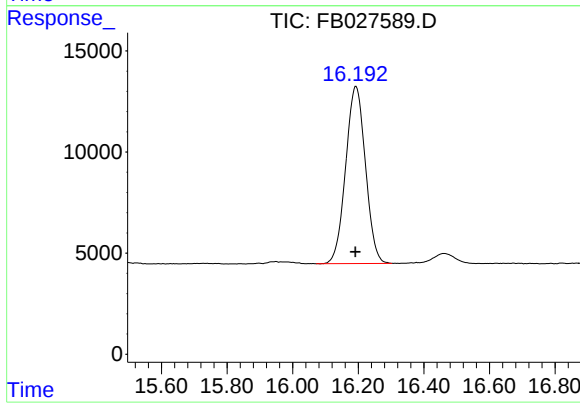
R.T.: 13.191 min
Delta R.T.: 0.002 min
Response: 339810
Conc: 19.06 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.002 min
Response: 345108
Conc: 19.86 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0701S1



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.002 min
Response: 366706
Conc: 21.35 ng/ml