

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
 Data File : FB027735.D
 Signal(s) : FID2B.CH
 Acq On : 26 Jul 2022 6:26
 Operator : AJ/MA
 Sample : N3857-02MSD
 Misc : 5.03G/5.00 ML DI WATER
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 TP-4MSD

Integration File: Calibration.e
 Quant Time: Jul 26 09:00:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB071122.M
 Quant Title :
 QLast Update : Mon Jul 11 14:59:12 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	178275	15.318 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.707	222446	10.563 ng/ml
2) t 2,2,4-Trimethylpentane	7.422	217120	10.463 ng/ml
3) t n-Heptane	7.752	47458	2.308 ng/ml
4) t Benzene	7.889	130663	5.568 ng/ml
6) t Toluene	10.623	361320	16.181 ng/ml
7) t Ethylbenzene	13.059	113841	5.433 ng/ml
8) t m-Xylene	13.192	225356	10.763 ng/ml
9) t O-Xylene	13.919	232800	11.377 ng/ml
10) t 1,2,4-Trimethylbenzene	16.194	204742	9.852 ng/ml

(f)=RT Delta > 1/2 Window

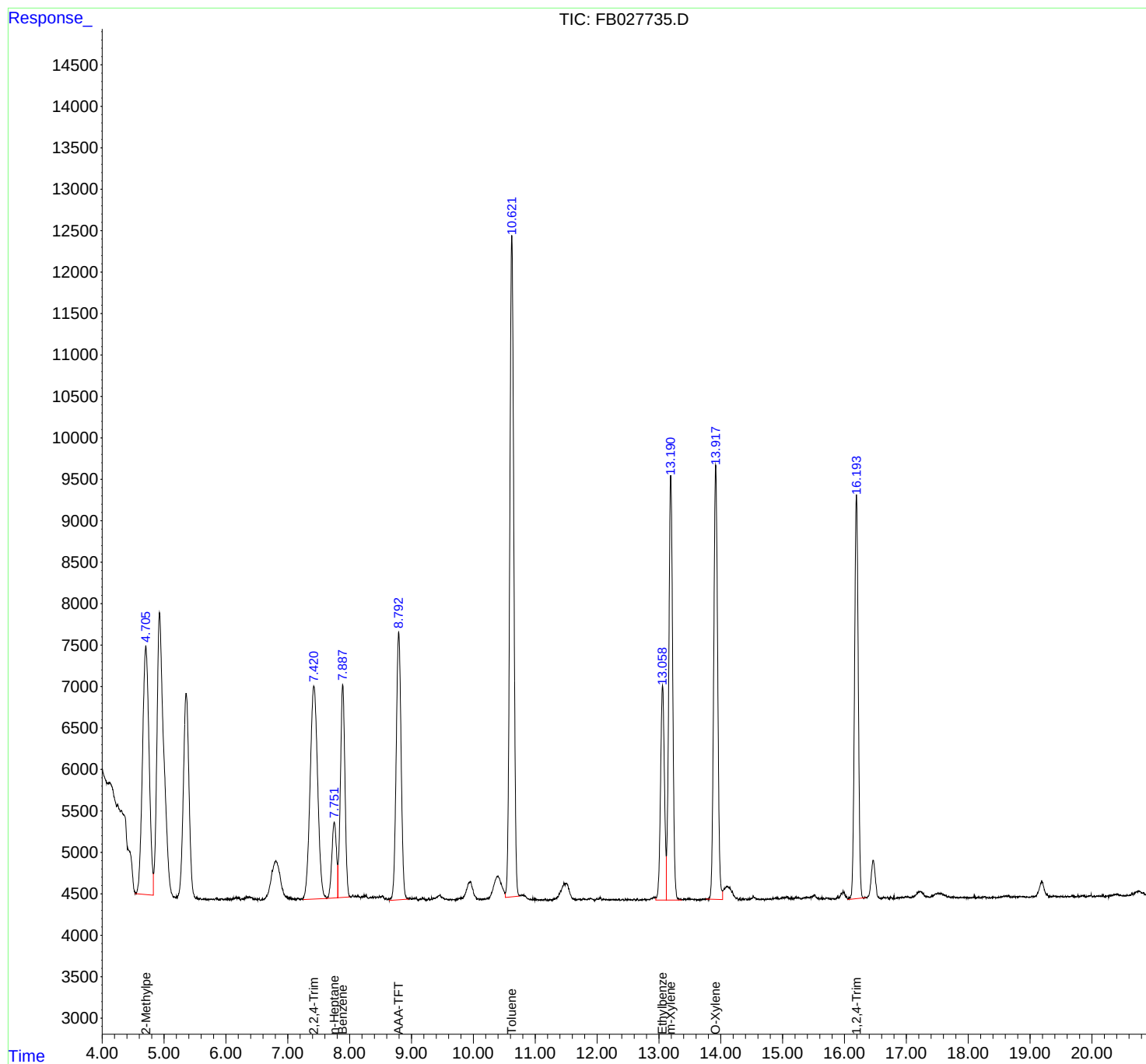
(m)=manual int.

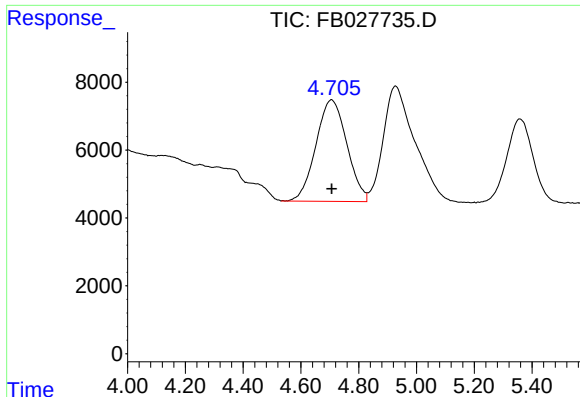
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB072522\
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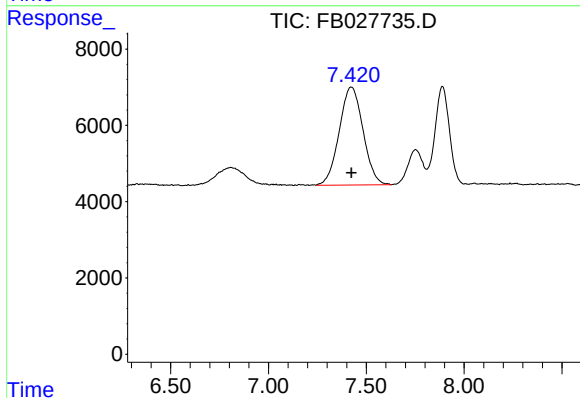




#1 2-Methylpentane

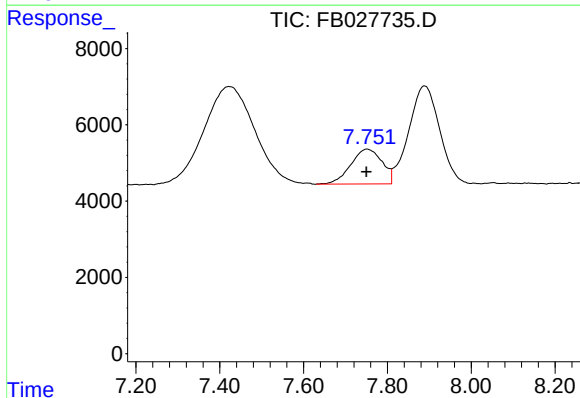
R.T.: 4.707 min
Delta R.T.: 0.000 min
Response: 222446
Conc: 10.56 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-4MSD



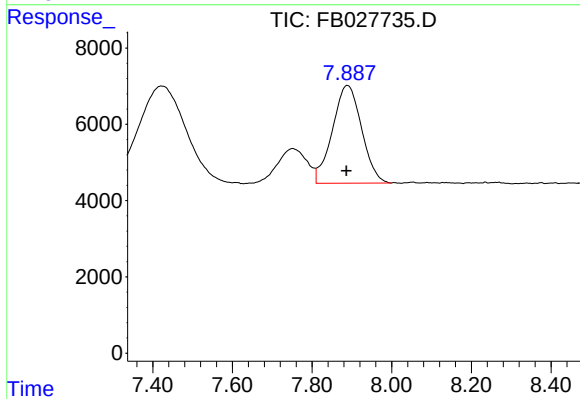
#2 2,2,4-Trimethylpentane

R.T.: 7.422 min
Delta R.T.: -0.003 min
Response: 217120
Conc: 10.46 ng/ml



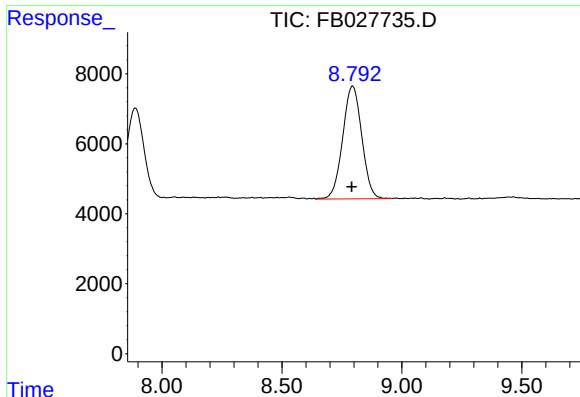
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 47458
Conc: 2.31 ng/ml



#4 Benzene

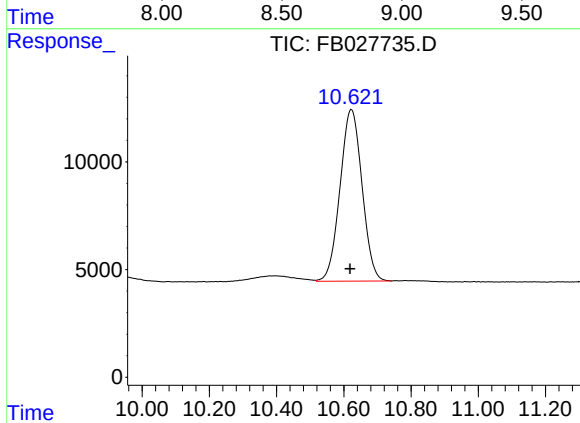
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 130663
Conc: 5.57 ng/ml



#5 AAA-TFT

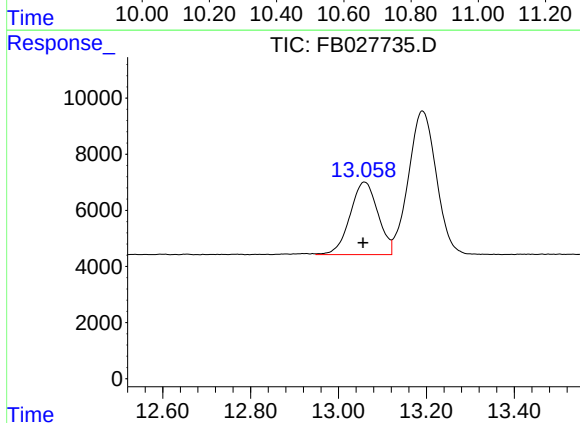
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 178275
Conc: 15.32 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-4MSD



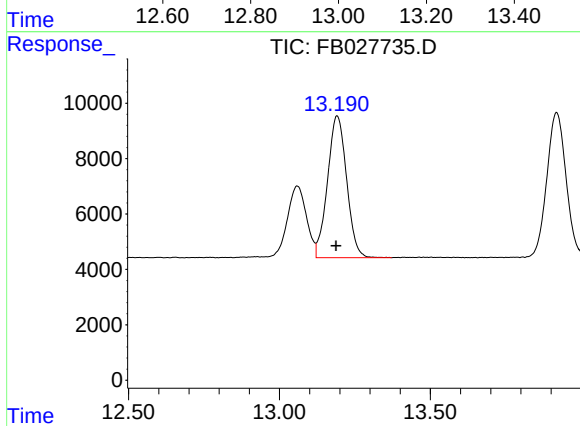
#6 Toluene

R.T.: 10.623 min
Delta R.T.: 0.004 min
Response: 361320
Conc: 16.18 ng/ml



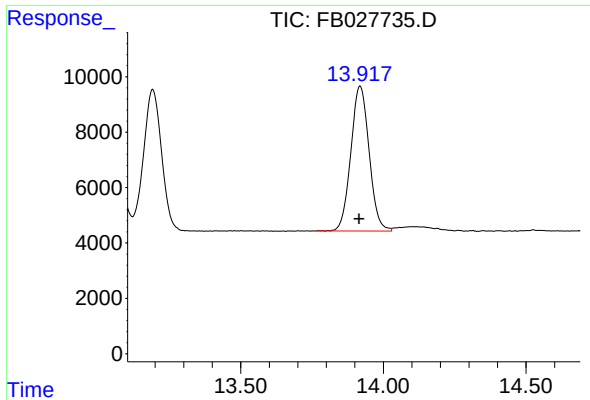
#7 Ethylbenzene

R.T.: 13.059 min
Delta R.T.: 0.004 min
Response: 113841
Conc: 5.43 ng/ml



#8 m-Xylene

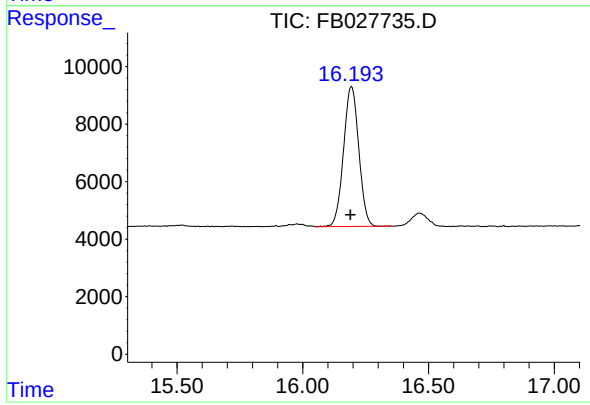
R.T.: 13.192 min
Delta R.T.: 0.004 min
Response: 225356
Conc: 10.76 ng/ml



#9 O-Xylene

R.T.: 13.919 min
Delta R.T.: 0.004 min
Response: 232800
Conc: 11.38 ng/ml

Instrument :
FID_B
ClientSampleId :
TP-4MSD



#10 1,2,4-Trimethylbenzene

R.T.: 16.194 min
Delta R.T.: 0.004 min
Response: 204742
Conc: 9.85 ng/ml