

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB111122\
 Data File : FB028927.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2022 7:02
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: Calibration.e
 Quant Time: Nov 14 02:08:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB110122.M
 Quant Title :
 QLast Update : Tue Nov 01 12:44:12 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	8.793	268579	21.136 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.715	498194	30.565 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	573429	32.635 ng/ml
3) t n-Heptane	7.752	173385	9.861 ng/ml
4) t Benzene	7.889	217443	10.604 ng/ml
6) t Toluene	10.621	622120	30.931 ng/ml
7) t Ethylbenzene	13.057	196278	10.349 ng/ml
8) t m-Xylene	13.190	390299	20.746 ng/ml
9) t O-Xylene	13.917	385798	21.030 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	387126	21.014 ng/ml

(f)=RT Delta > 1/2 Window

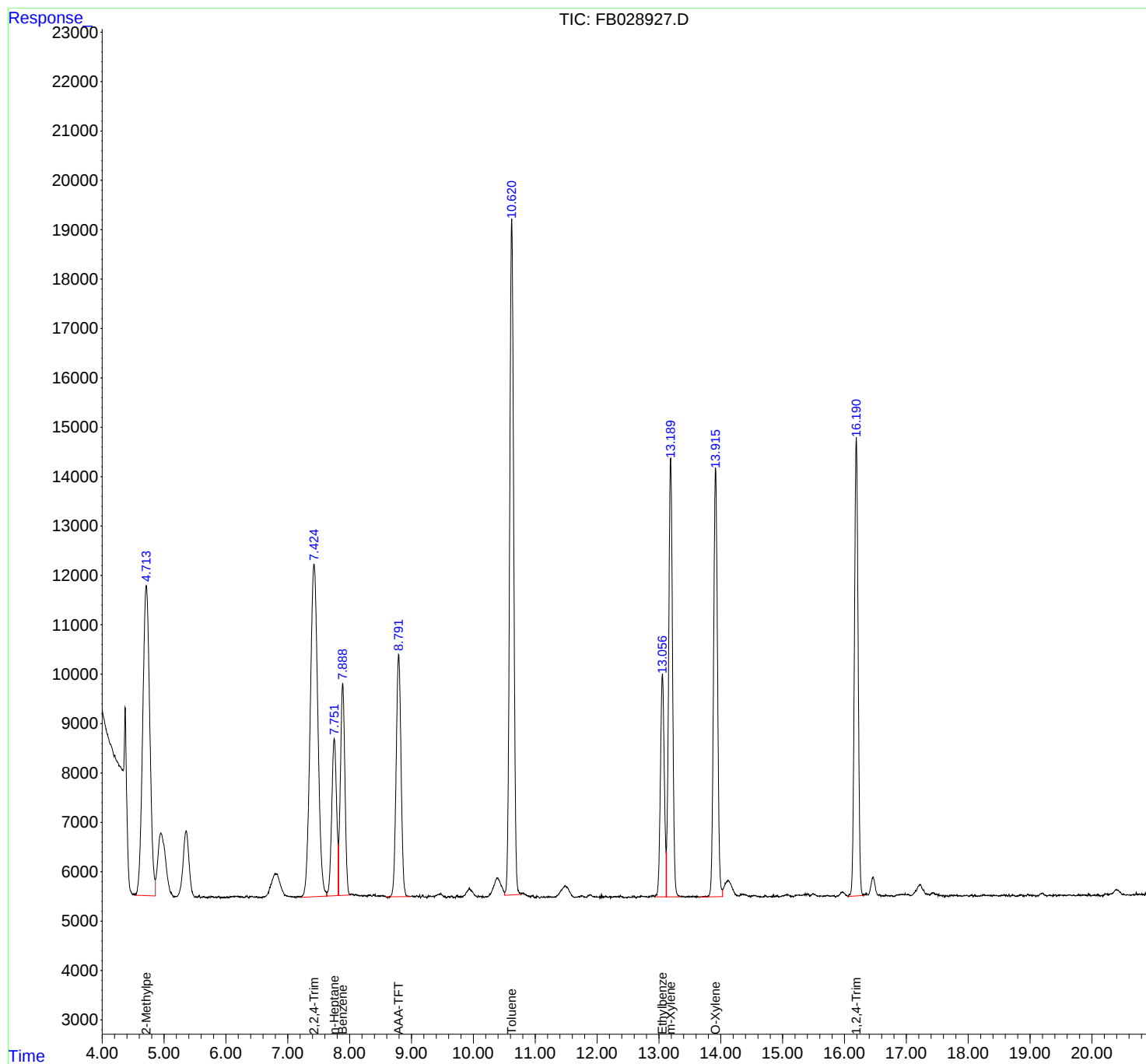
(m)=manual int.

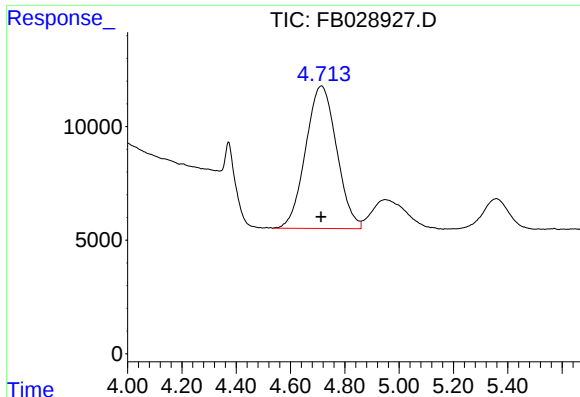
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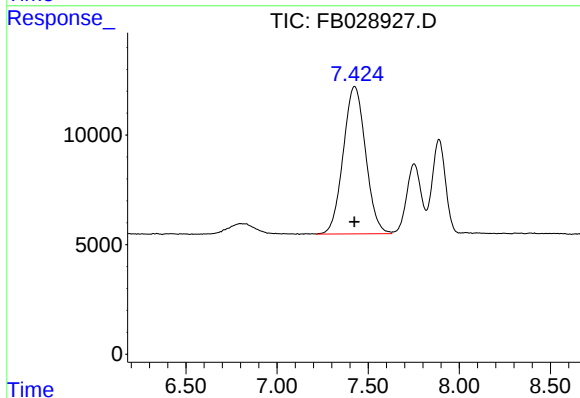




#1 2-Methylpentane

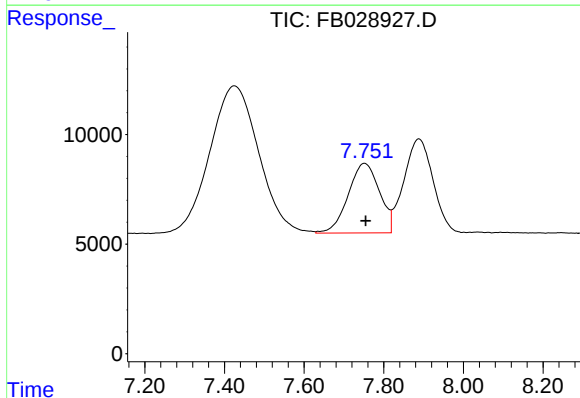
R.T.: 4.715 min
Delta R.T.: 0.003 min
Response: 498194
Conc: 30.56 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



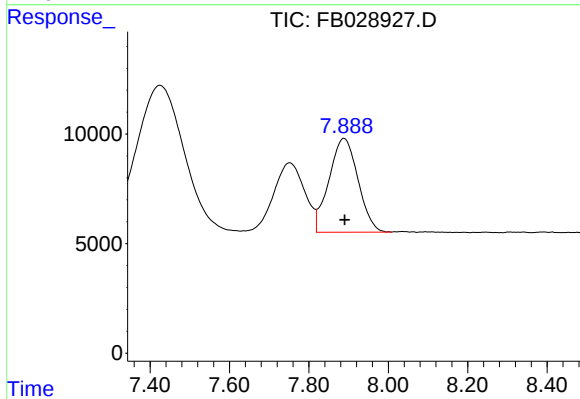
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 573429
Conc: 32.63 ng/ml



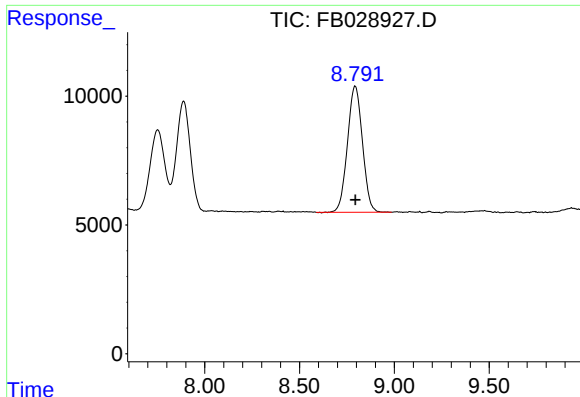
#3 n-Heptane

R.T.: 7.752 min
Delta R.T.: -0.003 min
Response: 173385
Conc: 9.86 ng/ml



#4 Benzene

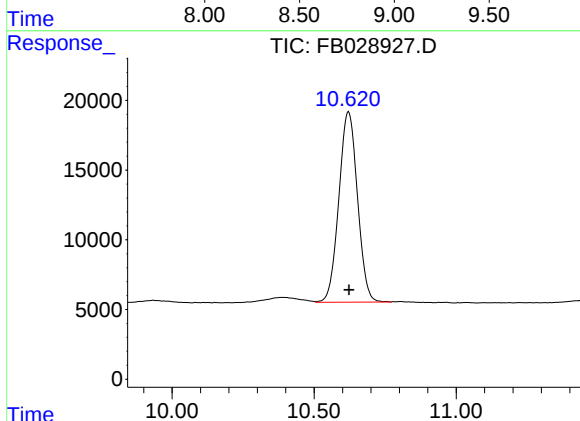
R.T.: 7.889 min
Delta R.T.: -0.002 min
Response: 217443
Conc: 10.60 ng/ml



#5 AAA-TFT

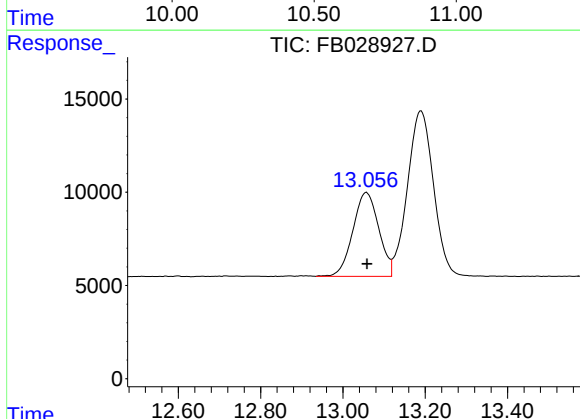
R.T.: 8.793 min
Delta R.T.: -0.001 min
Response: 268579
Conc: 21.14 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



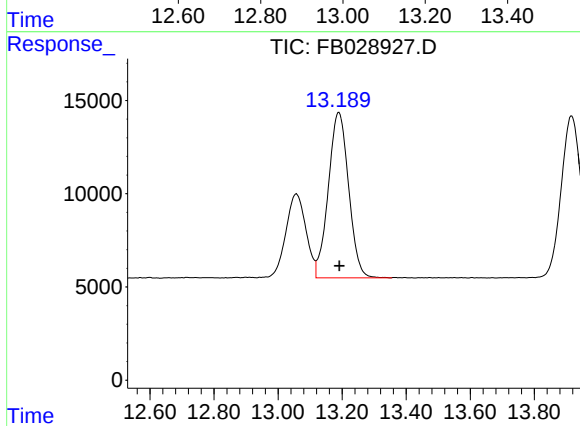
#6 Toluene

R.T.: 10.621 min
Delta R.T.: -0.002 min
Response: 622120
Conc: 30.93 ng/ml



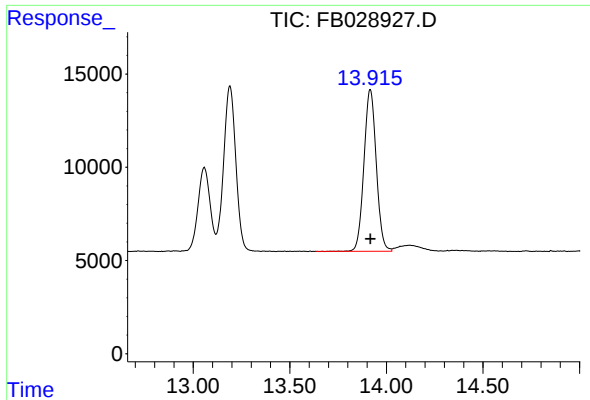
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: -0.001 min
Response: 196278
Conc: 10.35 ng/ml



#8 m-Xylene

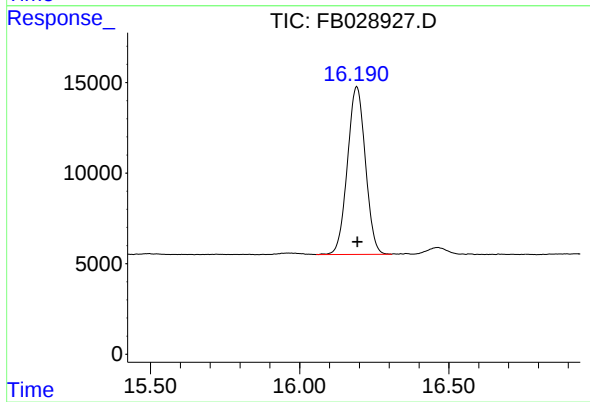
R.T.: 13.190 min
Delta R.T.: -0.001 min
Response: 390299
Conc: 20.75 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: -0.002 min
Response: 385798
Conc: 21.03 ng/ml

Instrument :
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20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: -0.001 min
Response: 387126
Conc: 21.01 ng/ml