

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB062322\
 Data File : FB027532.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2022 00:46
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 20 PPB GRO STD

Integration File: SAMPLE.e
 Quant Time: Jun 24 02:28:59 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	223798	19.952 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	468308	27.797 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	518241	29.515 ng/ml
3) t n-Heptane	7.753	154519	8.820 ng/ml
4) t Benzene	7.889	198787	9.748 ng/ml
6) t Toluene	10.621	554354	28.631 ng/ml
7) t Ethylbenzene	13.057	175211	9.675 ng/ml
8) t m-Xylene	13.190	347350	19.485 ng/ml
9) t O-Xylene	13.917	339615	19.545 ng/ml
10) t 1,2,4-Trimethylbenzene	16.192	348725	20.300 ng/ml

(f)=RT Delta > 1/2 Window

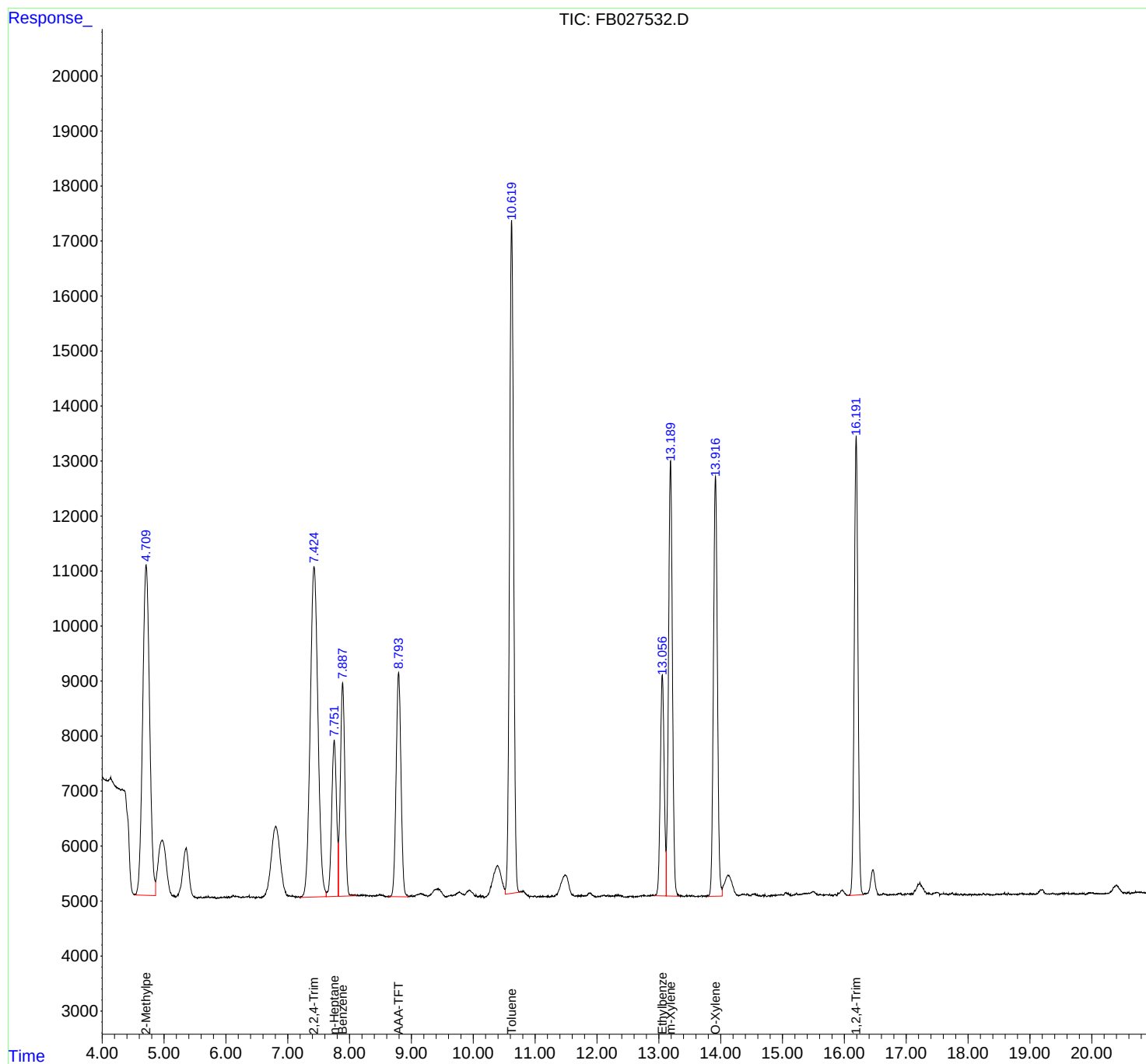
(m)=manual int.

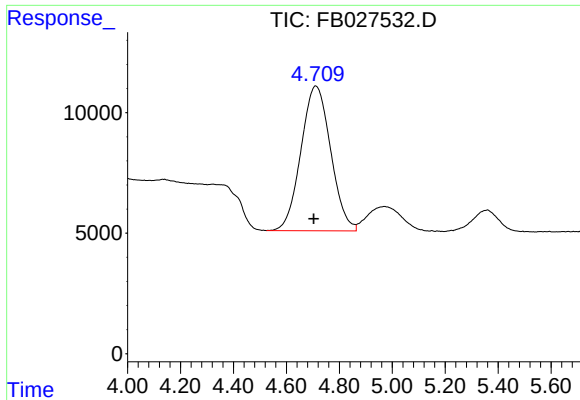
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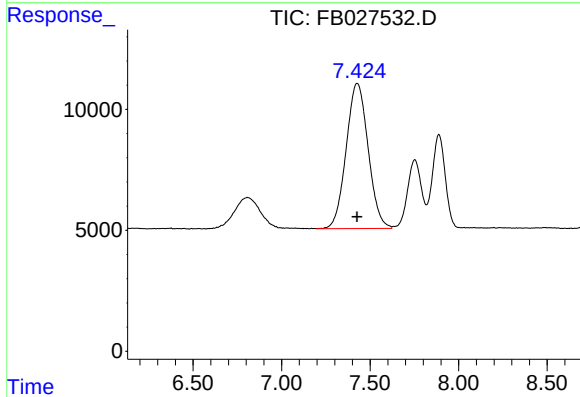




#1 2-Methylpentane

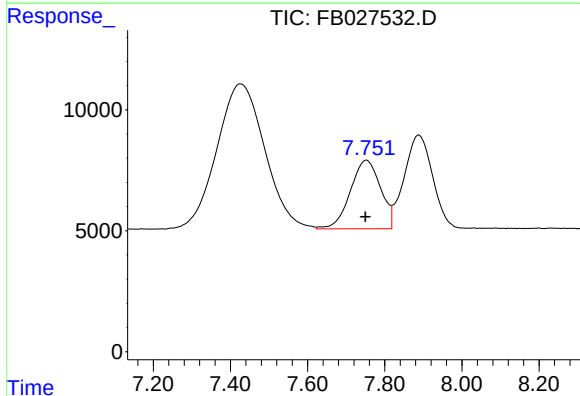
R.T.: 4.711 min
Delta R.T.: 0.007 min
Response: 468308
Conc: 27.80 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



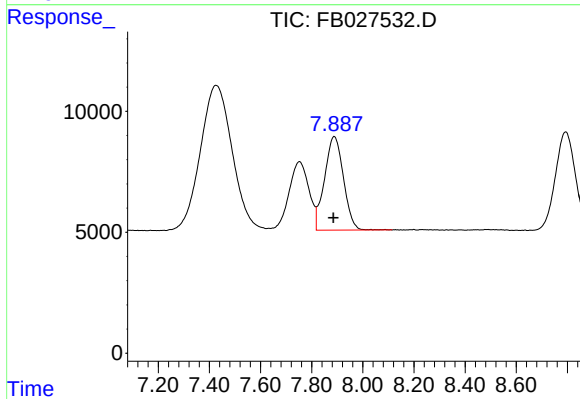
#2 2,2,4-Trimethylpentane

R.T.: 7.426 min
Delta R.T.: 0.000 min
Response: 518241
Conc: 29.52 ng/ml



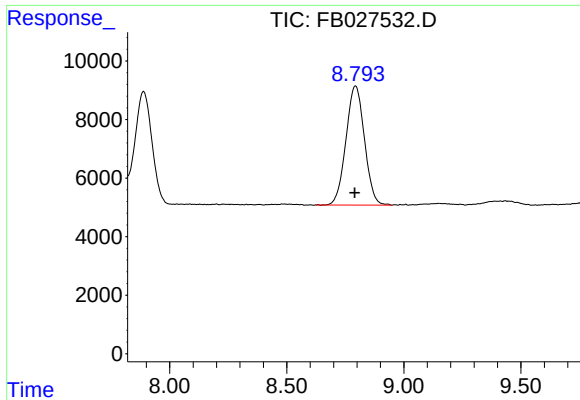
#3 n-Heptane

R.T.: 7.753 min
Delta R.T.: 0.003 min
Response: 154519
Conc: 8.82 ng/ml



#4 Benzene

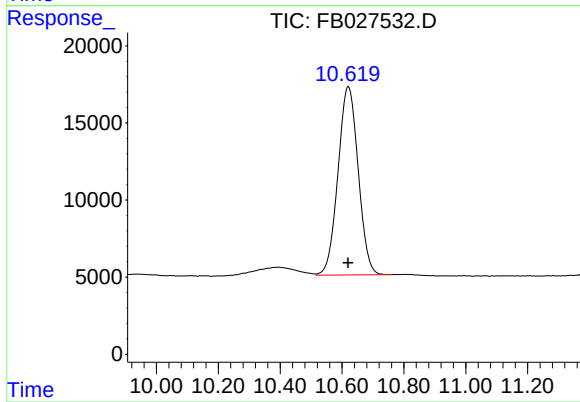
R.T.: 7.889 min
Delta R.T.: 0.003 min
Response: 198787
Conc: 9.75 ng/ml



#5 AAA-TFT

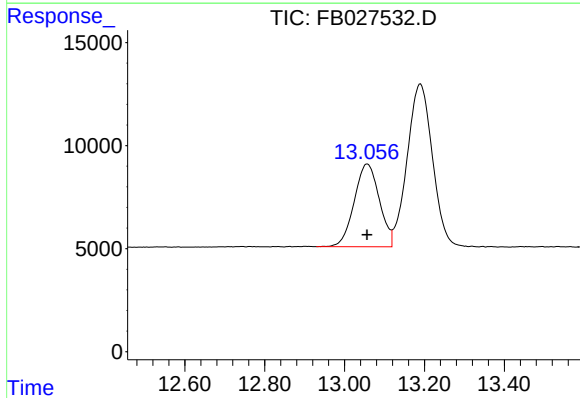
R.T.: 8.794 min
Delta R.T.: 0.003 min
Response: 223798
Conc: 19.95 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



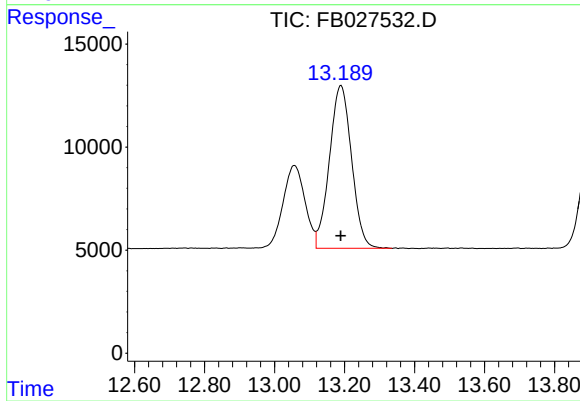
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.001 min
Response: 554354
Conc: 28.63 ng/ml



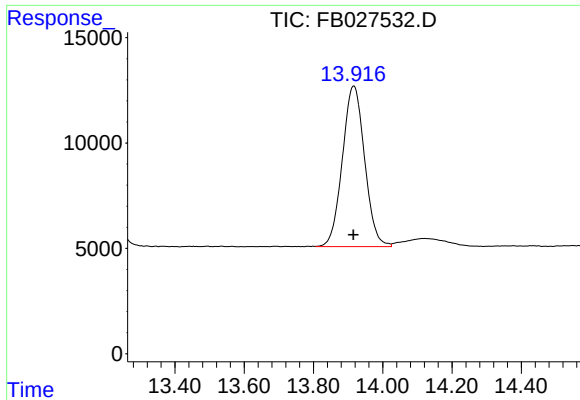
#7 Ethylbenzene

R.T.: 13.057 min
Delta R.T.: 0.000 min
Response: 175211
Conc: 9.68 ng/ml



#8 m-Xylene

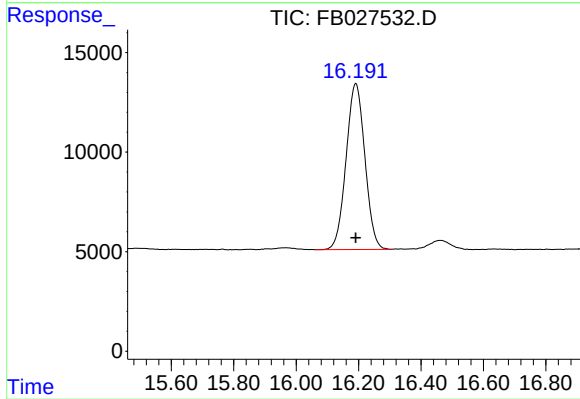
R.T.: 13.190 min
Delta R.T.: 0.000 min
Response: 347350
Conc: 19.49 ng/ml



#9 O-Xylene

R.T.: 13.917 min
Delta R.T.: 0.000 min
Response: 339615
Conc: 19.55 ng/ml

Instrument :
FID_B
ClientSampleId :
20 PPB GRO STD



#10 1,2,4-Trimethylbenzene

R.T.: 16.192 min
Delta R.T.: 0.000 min
Response: 348725
Conc: 20.30 ng/ml