

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB051822\
 Data File : FB027279.D
 Signal(s) : FID2B.CH
 Acq On : 18 May 2022 17:04
 Operator : AJ/MA
 Sample : BSF0518S2
 Misc : 5.06G/5.00 ML DI WATER
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :
 BSF0518S2

Integration File: Calibration.e
 Quant Time: May 18 23:45:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB051022.M
 Quant Title :
 QLast Update : Tue May 10 13:42:12 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	253236	24.124 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.711	493784	31.029 ng/ml
2) t 2,2,4-Trimethylpentane	7.426	541682	33.574 ng/ml
3) t n-Heptane	7.751	166663	10.199 ng/ml
4) t Benzene	7.888	207516	11.190 ng/ml
6) t Toluene	10.621	595626	33.548 ng/ml
7) t Ethylbenzene	13.058	185571	11.237 ng/ml
8) t m-Xylene	13.191	369181	22.437 ng/ml
9) t O-Xylene	13.918	361061	22.012 ng/ml
10) t 1,2,4-Trimethylbenzene	16.193	365748	21.907 ng/ml

(f)=RT Delta > 1/2 Window

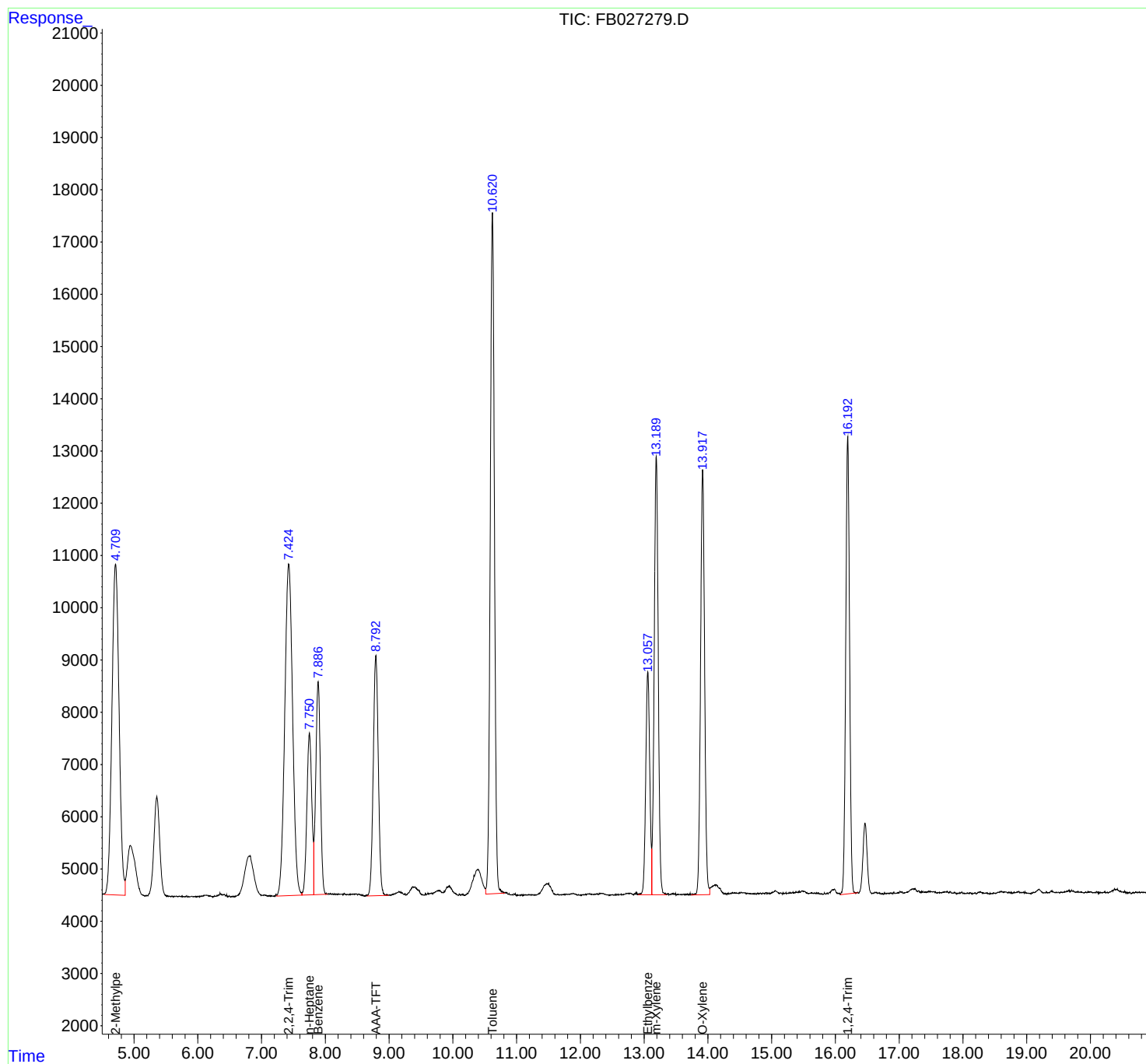
(m)=manual int.

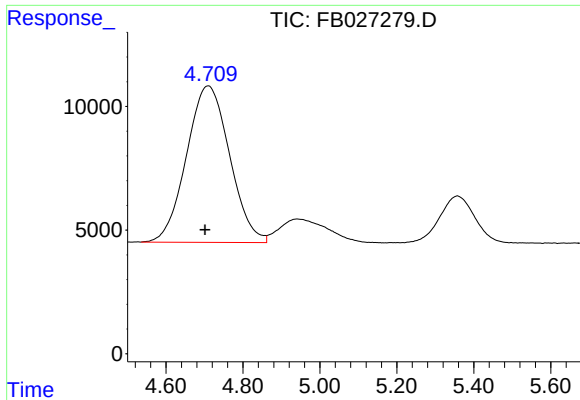
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#1 2-Methylpentane

R.T.: 4.711 min
Delta R.T.: 0.009 min
Response: 493784
Conc: 31.03 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0518S2

#2 2,2,4-Trimethylpentane

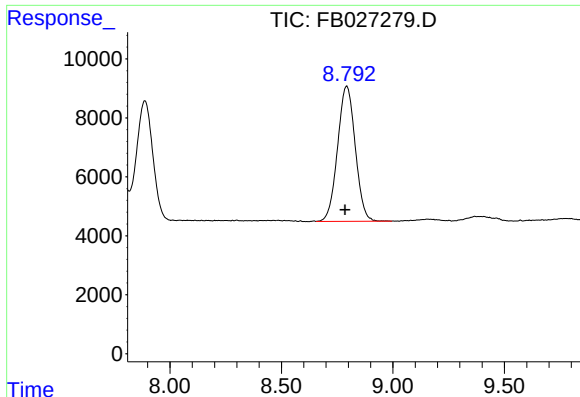
R.T.: 7.426 min
Delta R.T.: 0.006 min
Response: 541682
Conc: 33.57 ng/ml

#3 n-Heptane

R.T.: 7.751 min
Delta R.T.: 0.008 min
Response: 166663
Conc: 10.20 ng/ml

#4 Benzene

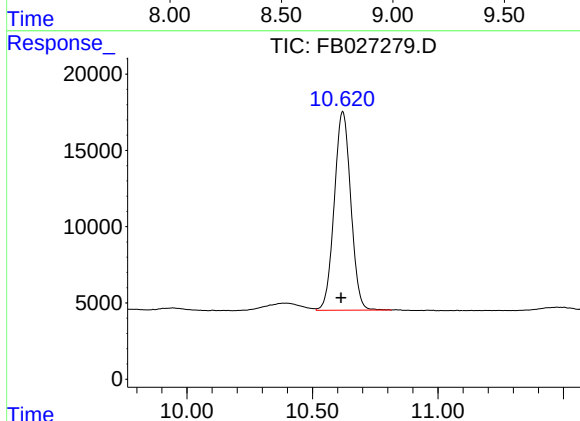
R.T.: 7.888 min
Delta R.T.: 0.008 min
Response: 207516
Conc: 11.19 ng/ml



#5 AAA-TFT

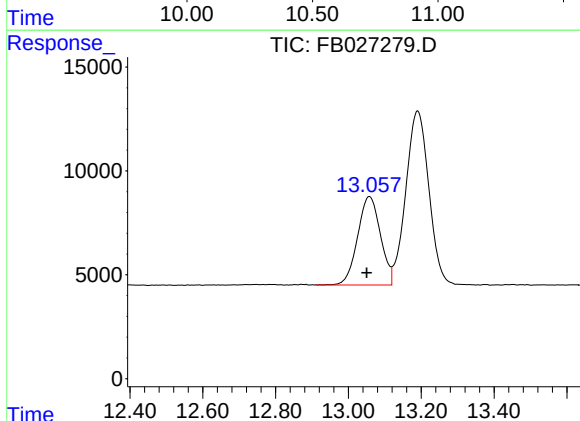
R.T.: 8.793 min
Delta R.T.: 0.008 min
Response: 253236
Conc: 24.12 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0518S2



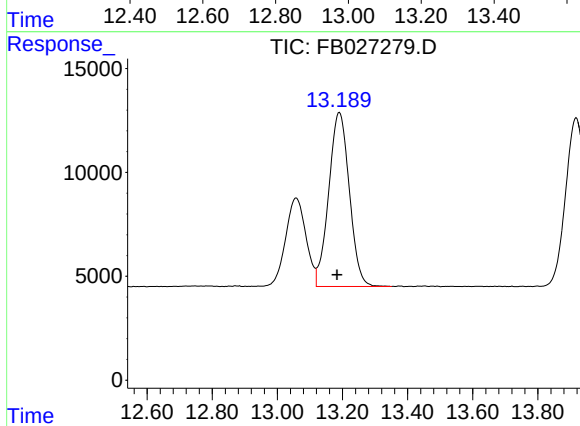
#6 Toluene

R.T.: 10.621 min
Delta R.T.: 0.008 min
Response: 595626
Conc: 33.55 ng/ml



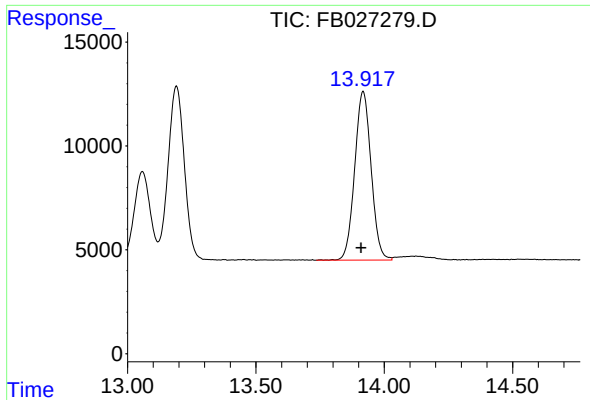
#7 Ethylbenzene

R.T.: 13.058 min
Delta R.T.: 0.008 min
Response: 185571
Conc: 11.24 ng/ml



#8 m-Xylene

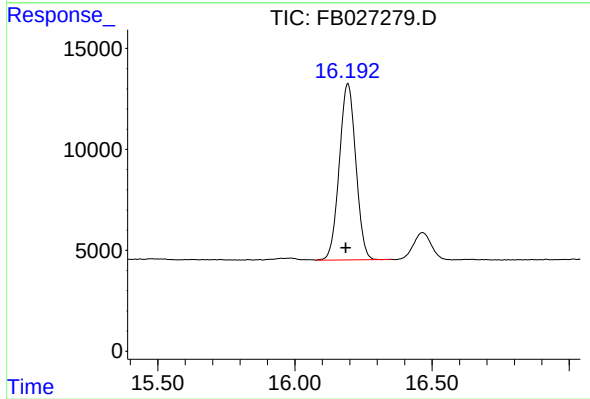
R.T.: 13.191 min
Delta R.T.: 0.008 min
Response: 369181
Conc: 22.44 ng/ml



#9 O-Xylene

R.T.: 13.918 min
Delta R.T.: 0.008 min
Response: 361061
Conc: 22.01 ng/ml

Instrument :
FID_B
ClientSampleId :
BSF0518S2



#10 1,2,4-Trimethylbenzene

R.T.: 16.193 min
Delta R.T.: 0.008 min
Response: 365748
Conc: 21.91 ng/ml