

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB122923\
 Data File : FB030519.D
 Signal(s) : FID2B.CH
 Acq On : 29 Dec 2023 11:02
 Operator : YP/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Dec 29 23:37:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB122723.M
 Quant Title :
 QLast Update : Wed Dec 27 11:17:07 2023
 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	8.785	243184	19.023 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.709	470134	29.339 ng/ml
2) t 2,2,4-Trimethylpentane	7.410	525321	30.530 ng/ml
3) t n-Heptane	7.745	162255	9.338 ng/ml
4) t Benzene	7.880	207945	9.679 ng/ml
6) t Toluene	10.613	620074	29.434 ng/ml
7) t Ethylbenzene	13.049	201944	10.344 ng/ml
8) t m-Xylene	13.182	401140	20.418 ng/ml
9) t O-Xylene	13.909	400810	20.383 ng/ml
10) t 1,2,4-Trimethylbenzene	16.184	420441	20.854 ng/ml

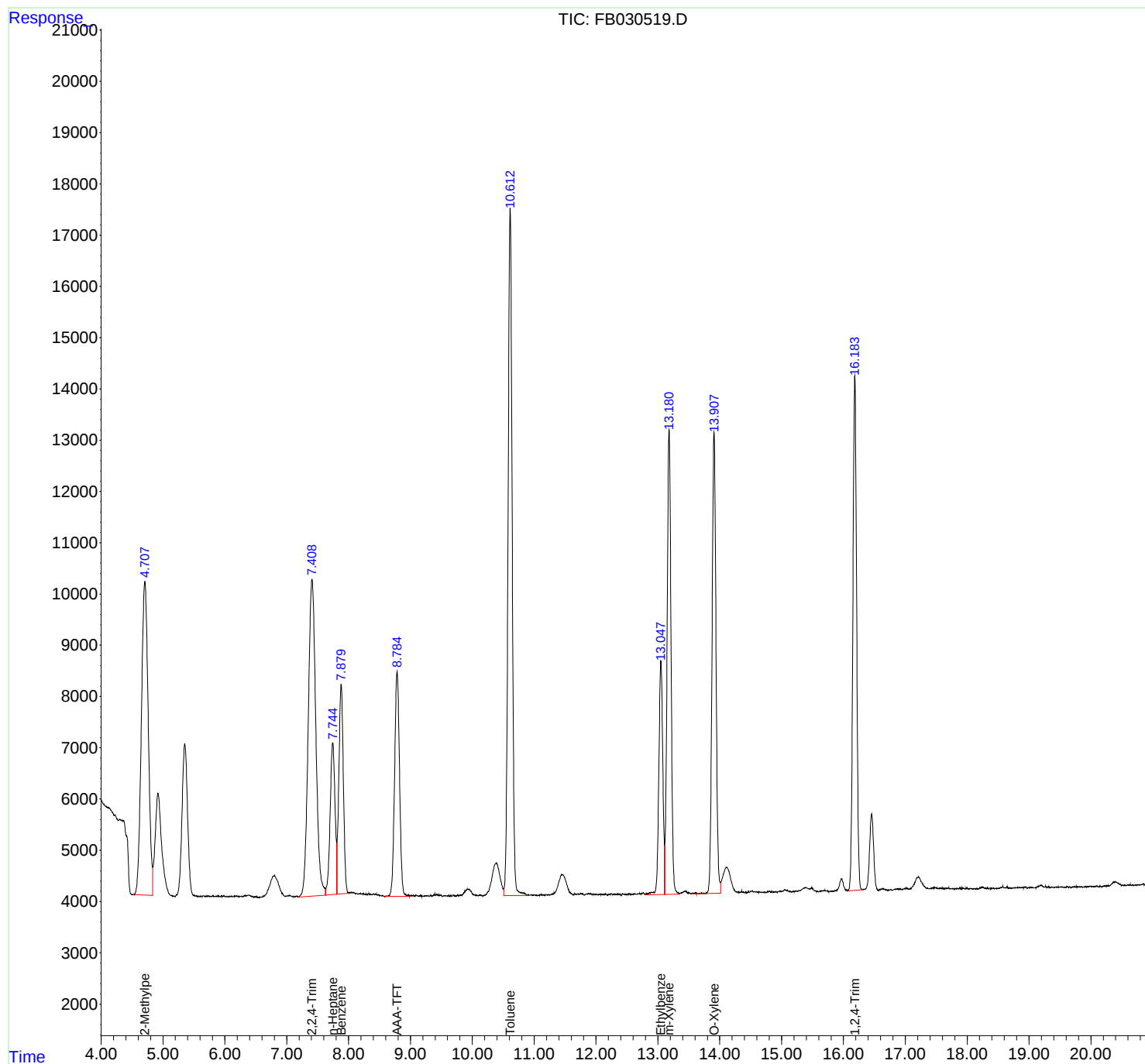
(f)=RT Delta > 1/2 Window

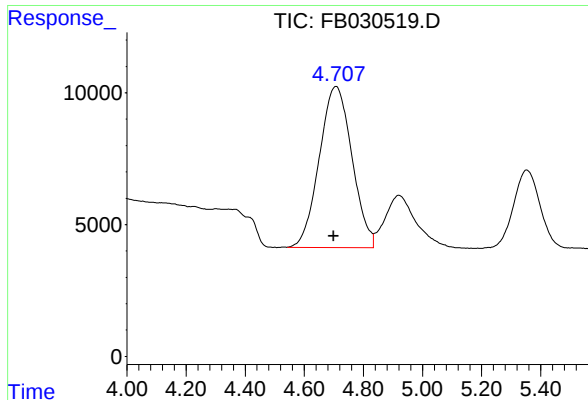
(m)=manual int.

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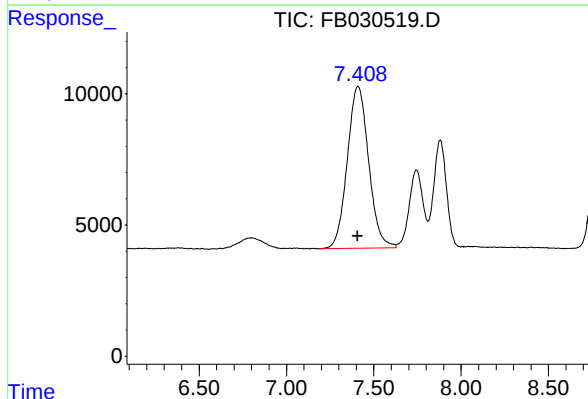
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





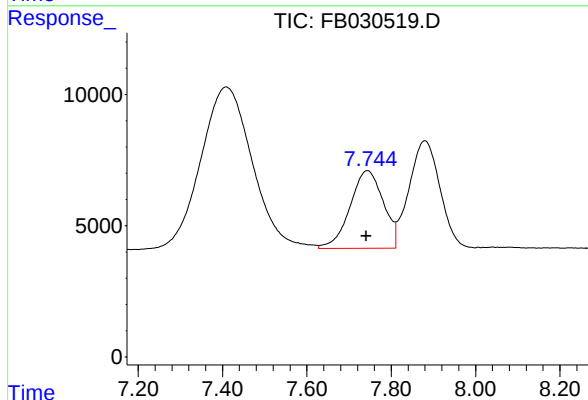
#1 2-Methylpentane

R.T.: 4.709 min
Delta R.T.: 0.009 min
Response: 470134
Conc: 29.34 ng/ml



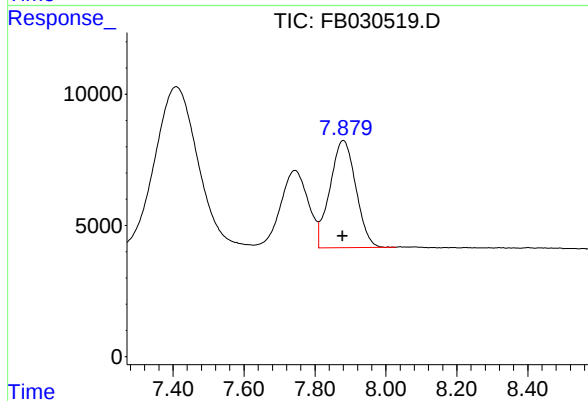
#2 2,2,4-Trimethylpentane

R.T.: 7.410 min
Delta R.T.: 0.000 min
Response: 525321
Conc: 30.53 ng/ml



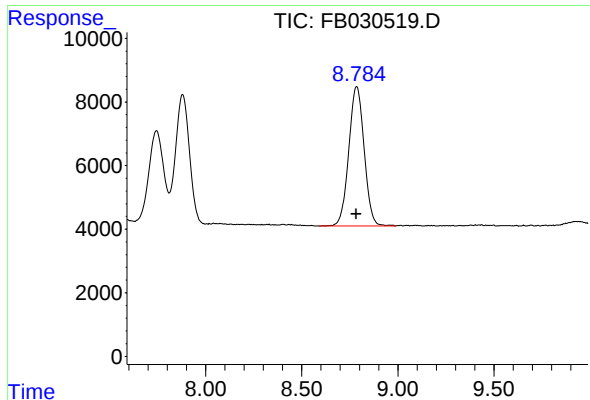
#3 n-Heptane

R.T.: 7.745 min
Delta R.T.: 0.003 min
Response: 162255
Conc: 9.34 ng/ml



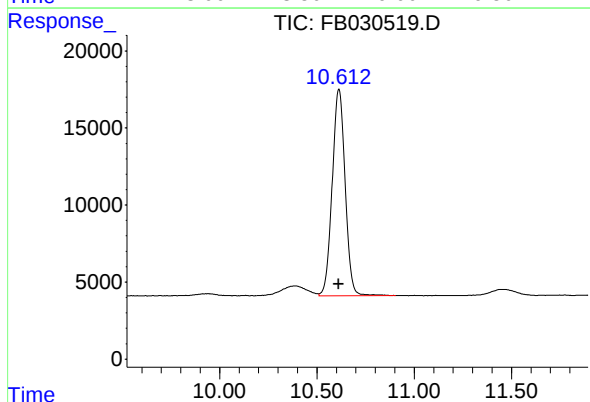
#4 Benzene

R.T.: 7.880 min
Delta R.T.: 0.002 min
Response: 207945
Conc: 9.68 ng/ml



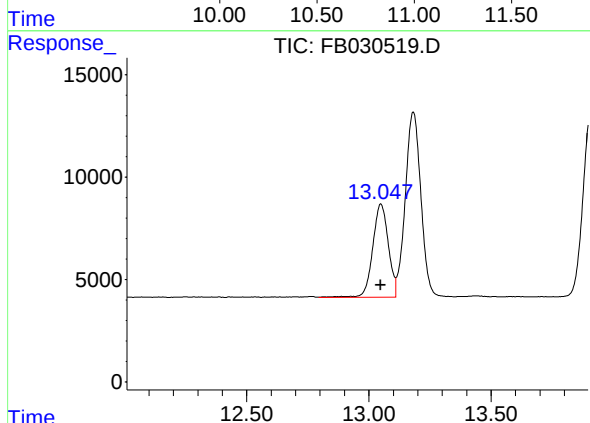
#5 AAA-TFT

R.T.: 8.785 min
Delta R.T.: 0.002 min
Response: 243184
Conc: 19.02 ng/ml



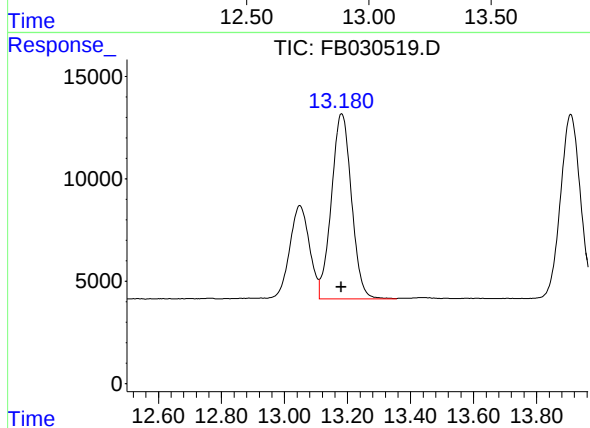
#6 Toluene

R.T.: 10.613 min
Delta R.T.: 0.001 min
Response: 620074
Conc: 29.43 ng/ml



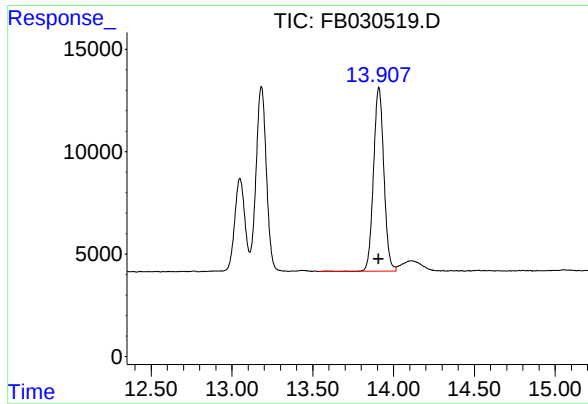
#7 Ethylbenzene

R.T.: 13.049 min
Delta R.T.: 0.001 min
Response: 201944
Conc: 10.34 ng/ml



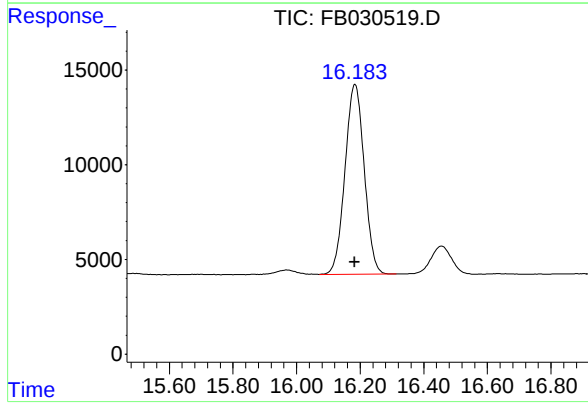
#8 m-Xylene

R.T.: 13.182 min
Delta R.T.: 0.001 min
Response: 401140
Conc: 20.42 ng/ml



#9 O-Xylene

R.T.: 13.909 min
Delta R.T.: 0.000 min
Response: 400810
Conc: 20.38 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.184 min
Delta R.T.: 0.001 min
Response: 420441
Conc: 20.85 ng/ml