

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031821\
 Data File : FB025546.D
 Signal(s) : FID2B.CH
 Acq On : 18 Mar 2021 15:31
 Operator : DD/AJ
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
 Quant Time: Mar 19 01:06:24 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
 Quant Title :
 QLast Update : Wed Mar 17 08:44:23 2021
 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	8.804	441644	21.098 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.690	941824	31.608 ng/ml
2) t 2,2,4-Trimethylpentane	7.421	974563	30.724 ng/ml
3) t n-Heptane	7.762	322730	10.397 ng/ml
4) t Benzene	7.897	425591	10.952 ng/ml
6) t Toluene	10.635	1230490	32.587 ng/ml
7) t Ethylbenzene	13.075	379279	10.979 ng/ml
8) t m-Xylene	13.208	753251	21.960 ng/ml
9) t O-Xylene	13.936	717595	21.669 ng/ml
10) t 1,2,4-Trimethylbenzene	16.214	623378	21.602 ng/ml

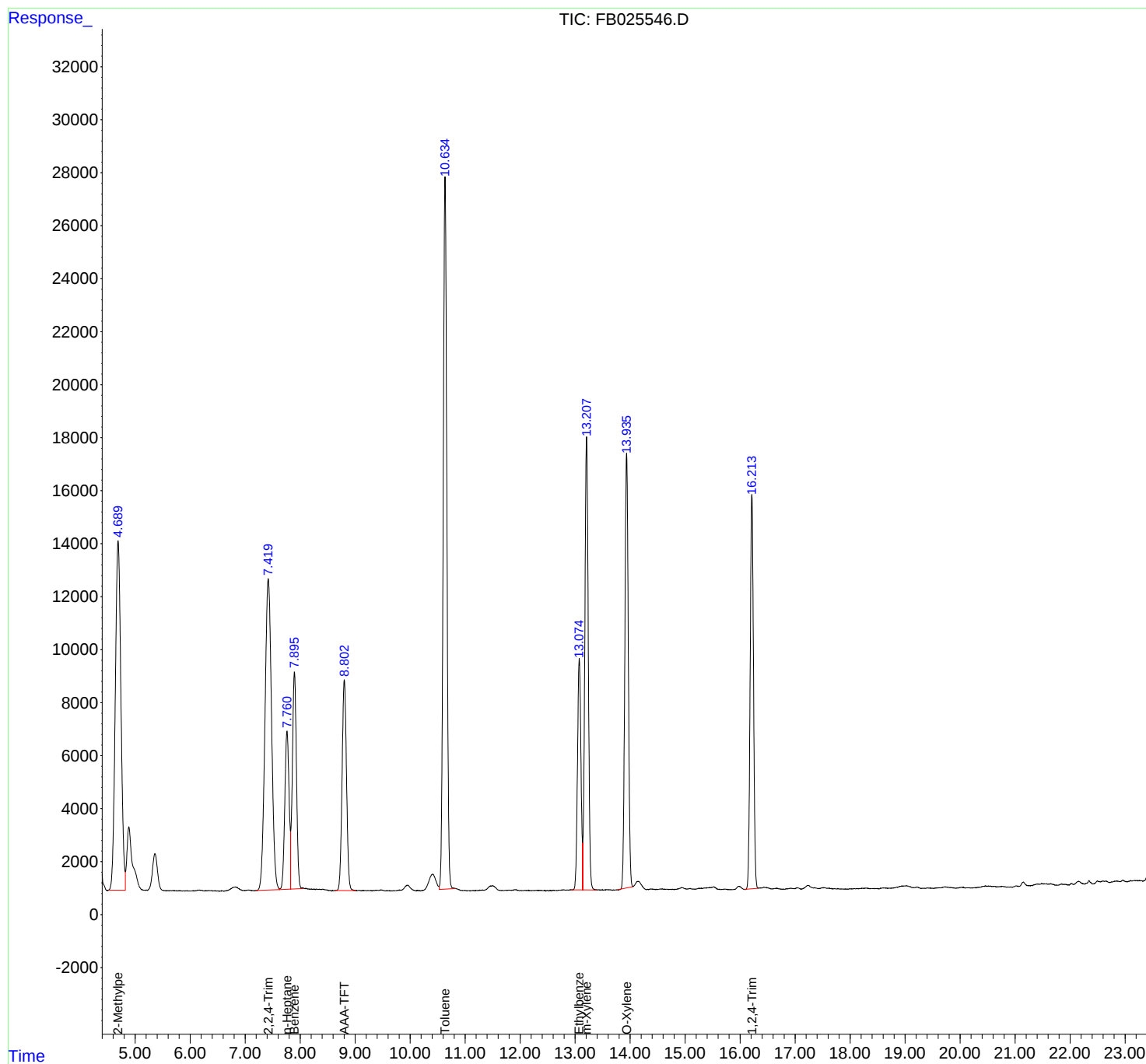
(f)=RT Delta > 1/2 Window

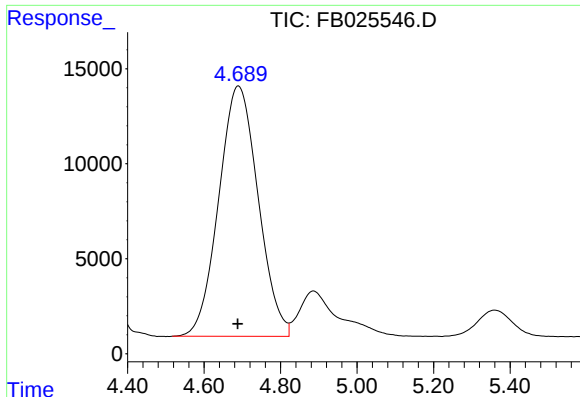
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB031821\
Data File : FB025546.D
Signal(s) : FID2B.CH
Acq On : 18 Mar 2021 15:31
Operator : DD/AJ
Sample : 20 PPB GRO STD
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: Calibration.e
Quant Time: Mar 19 01:06:24 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB031621.M
Quant Title :
QLast Update : Wed Mar 17 08:44:23 2021
Response via : Initial Calibration
Integrator: ChemStation

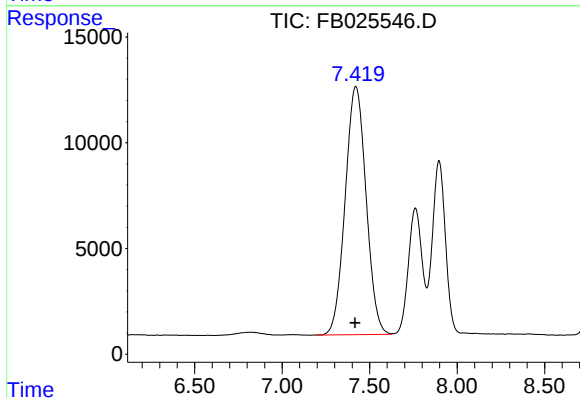
Volume Inj. : 5 g/ml
Signal Phase : RTX-502.2
Signal Info : 60mx0.53mmx3.00um





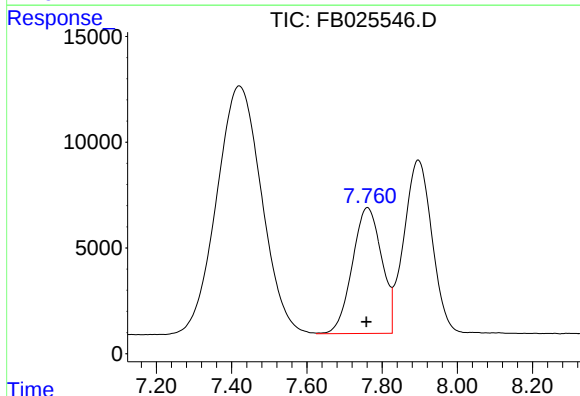
#1 2-Methylpentane

R.T.: 4.690 min
 Delta R.T.: 0.002 min
 Response: 941824
 Conc: 31.61 ng/ml



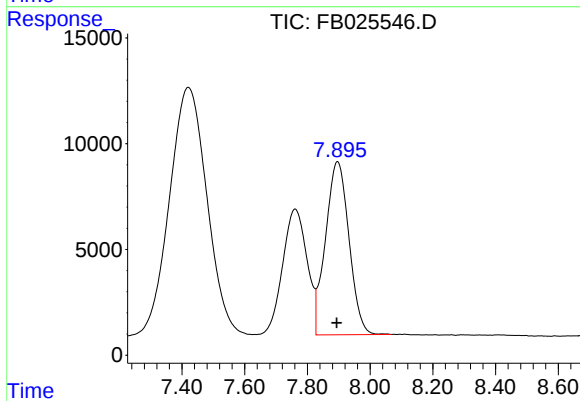
#2 2,2,4-Trimethylpentane

R.T.: 7.421 min
 Delta R.T.: 0.003 min
 Response: 974563
 Conc: 30.72 ng/ml



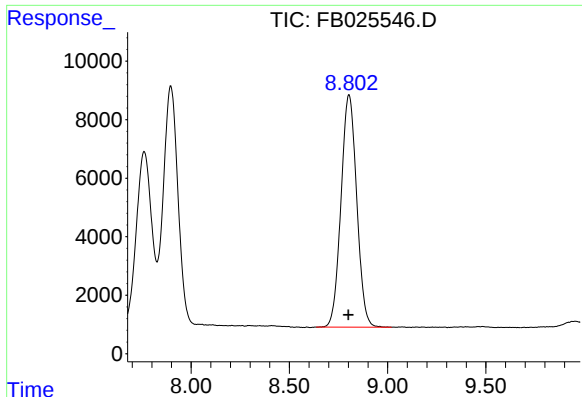
#3 n-Heptane

R.T.: 7.762 min
 Delta R.T.: 0.003 min
 Response: 322730
 Conc: 10.40 ng/ml



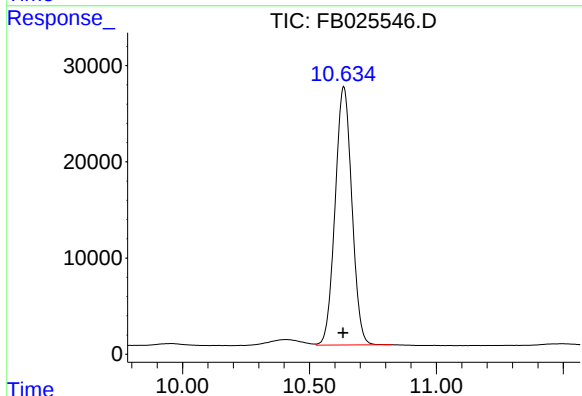
#4 Benzene

R.T.: 7.897 min
 Delta R.T.: 0.003 min
 Response: 425591
 Conc: 10.95 ng/ml



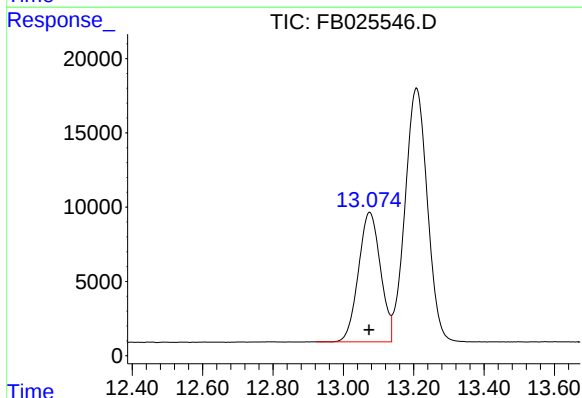
#5 AAA-TFT

R.T.: 8.804 min
Delta R.T.: 0.003 min
Response: 441644
Conc: 21.10 ng/ml



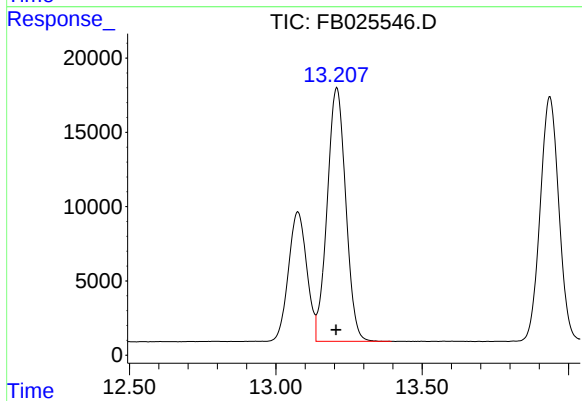
#6 Toluene

R.T.: 10.635 min
Delta R.T.: 0.003 min
Response: 1230490
Conc: 32.59 ng/ml



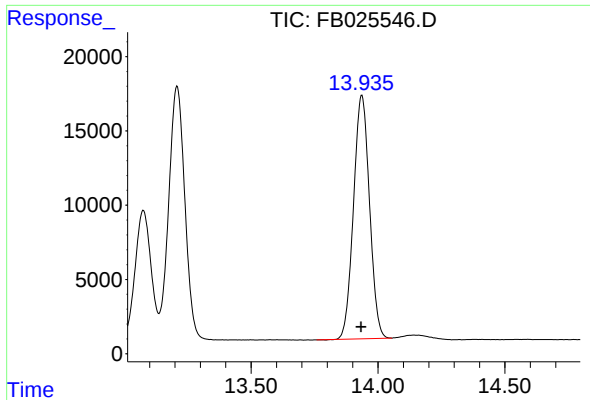
#7 Ethylbenzene

R.T.: 13.075 min
Delta R.T.: 0.003 min
Response: 379279
Conc: 10.98 ng/ml



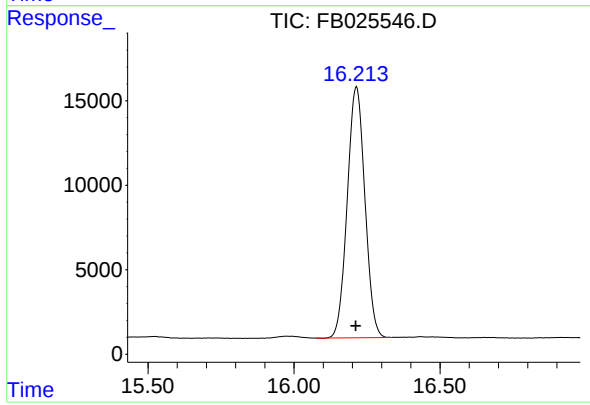
#8 m-Xylene

R.T.: 13.208 min
Delta R.T.: 0.003 min
Response: 753251
Conc: 21.96 ng/ml



#9 O-Xylene

R.T.: 13.936 min
Delta R.T.: 0.003 min
Response: 717595
Conc: 21.67 ng/ml



#10 1,2,4-Trimethylbenzene

R.T.: 16.214 min
Delta R.T.: 0.003 min
Response: 623378
Conc: 21.60 ng/ml