

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_B\Data\FB121121\
 Data File : FB026497.D
 Signal(s) : FID2B.CH
 Acq On : 11 Dec 2021 22:27
 Operator : AJ/MA
 Sample : 20 PPB GRO STD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_B
 ClientSampleId :

Integration File: Calibration.e
 Quant Time: Dec 12 02:11:40 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_B\Method\FB120821.M
 Quant Title :
 QLast Update : Wed Dec 08 14:04:26 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	8.797	184952	16.462 ng/ml
Target Compounds			
1) t 2-Methylpentane	4.714	449316	25.813 ng/ml
2) t 2,2,4-Trimethylpentane	7.447	564670	28.473 ng/ml
3) t n-Heptane	7.755	147022	7.680 ng/ml
4) t Benzene	7.891	191952	8.633 ng/ml
6) t Toluene	10.625	571202	26.769 ng/ml
7) t Ethylbenzene	13.062	185837	9.414 ng/ml
8) t m-Xylene	13.194	376289	19.086 ng/ml
9) t O-Xylene	13.922	384994	20.160 ng/ml
10) t 1,2,4-Trimethylbenzene	16.197	399878	20.583 ng/ml

(f)=RT Delta > 1/2 Window

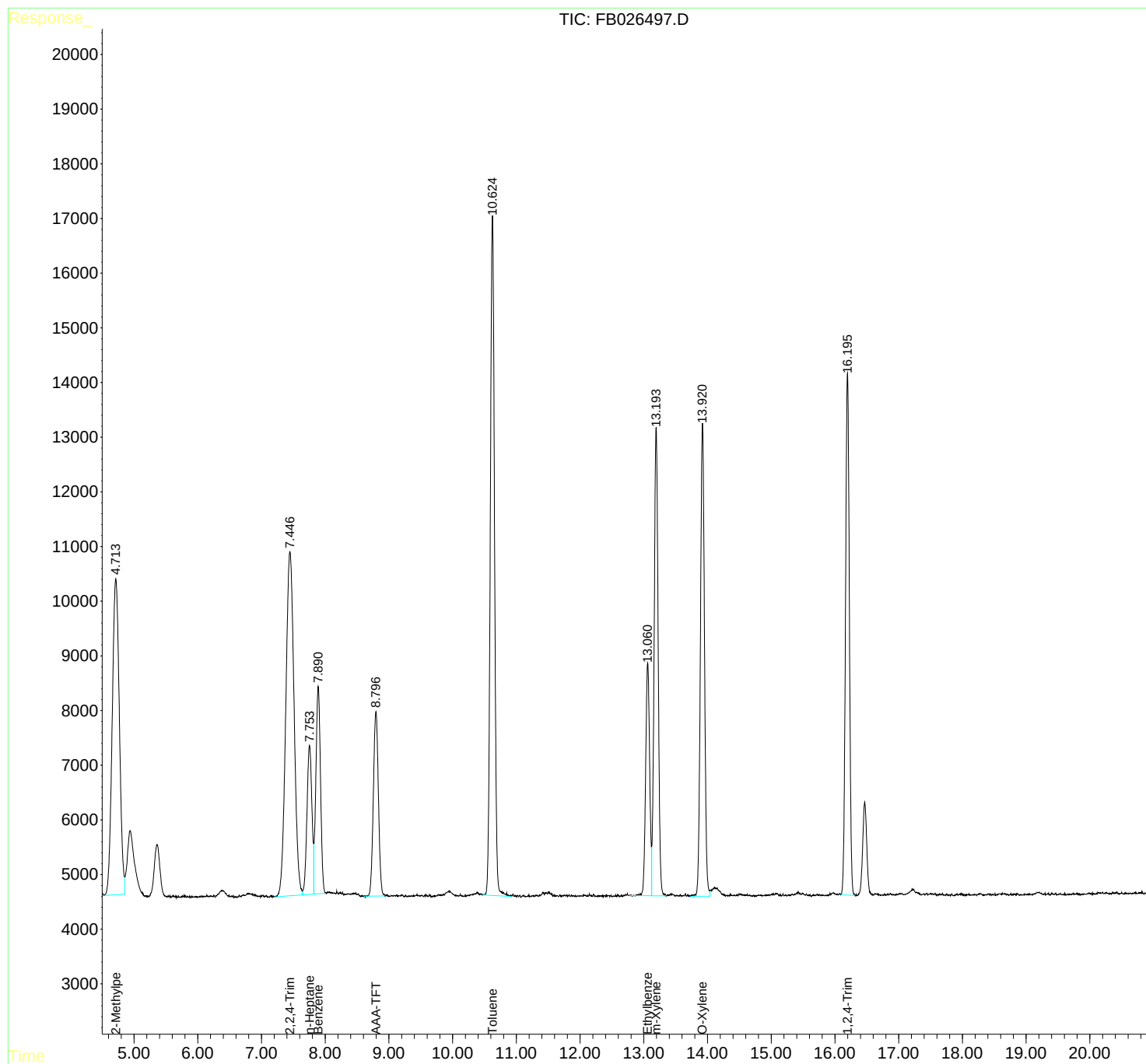
(m)=manual int.

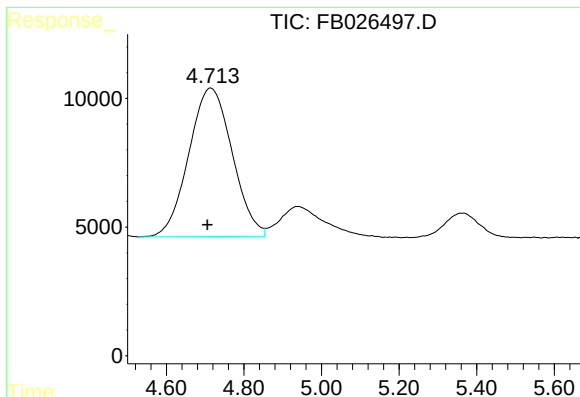
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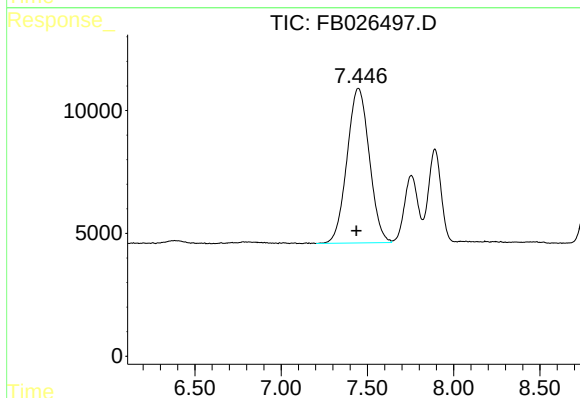




#1 2-Methylpentane

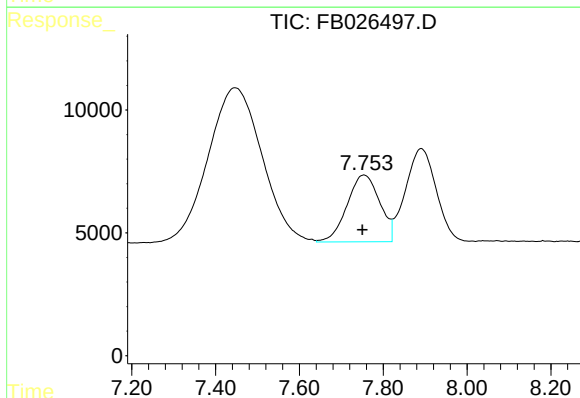
R.T.: 4.714 min
Delta R.T.: 0.008 min
Response: 449316
Conc: 25.81 ng/ml

Instrument :
FID_B
ClientSampleId :



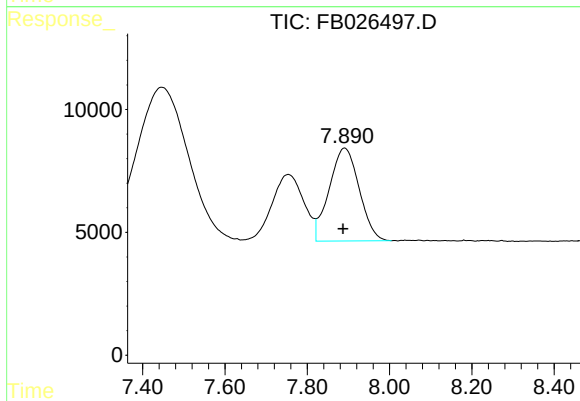
#2 2,2,4-Trimethylpentane

R.T.: 7.447 min
Delta R.T.: 0.012 min
Response: 564670
Conc: 28.47 ng/ml



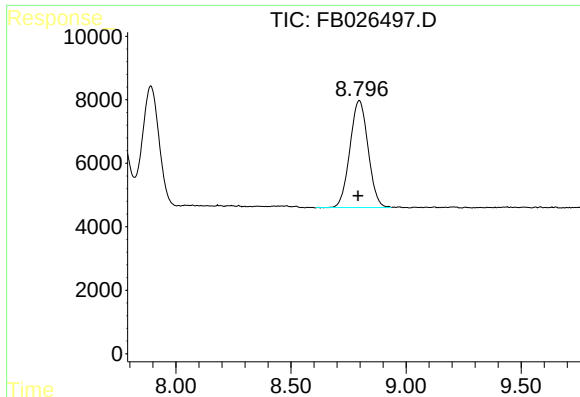
#3 n-Heptane

R.T.: 7.755 min
Delta R.T.: 0.004 min
Response: 147022
Conc: 7.68 ng/ml



#4 Benzene

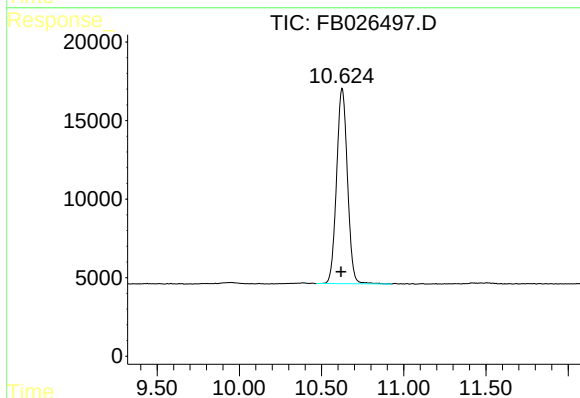
R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 191952
Conc: 8.63 ng/ml



#5 AAA-TFT

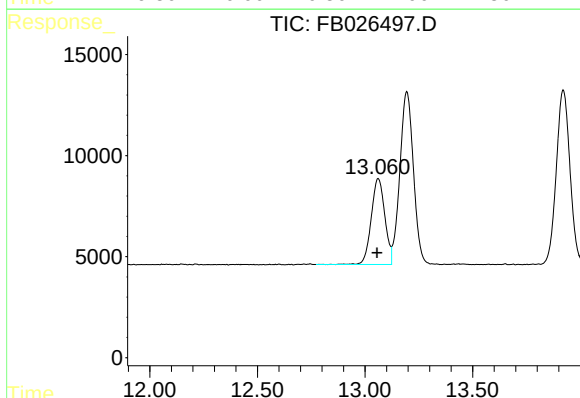
R.T.: 8.797 min
Delta R.T.: 0.005 min
Response: 184952
Conc: 16.46 ng/ml

Instrument :
FID_B
ClientSampleId :



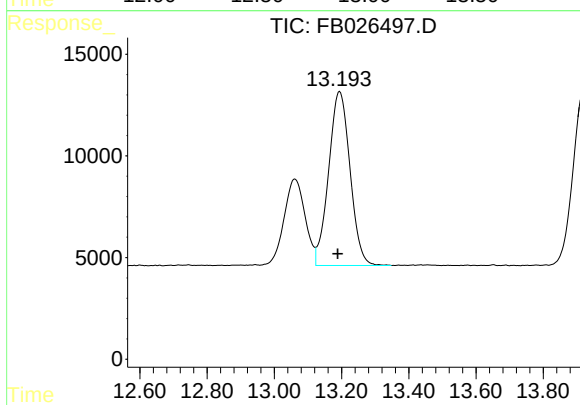
#6 Toluene

R.T.: 10.625 min
Delta R.T.: 0.006 min
Response: 571202
Conc: 26.77 ng/ml



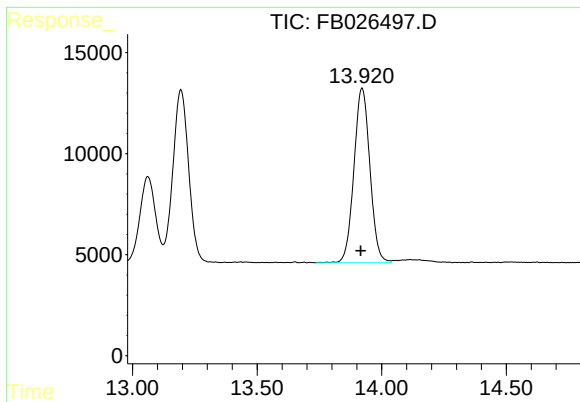
#7 Ethylbenzene

R.T.: 13.062 min
Delta R.T.: 0.006 min
Response: 185837
Conc: 9.41 ng/ml



#8 m-Xylene

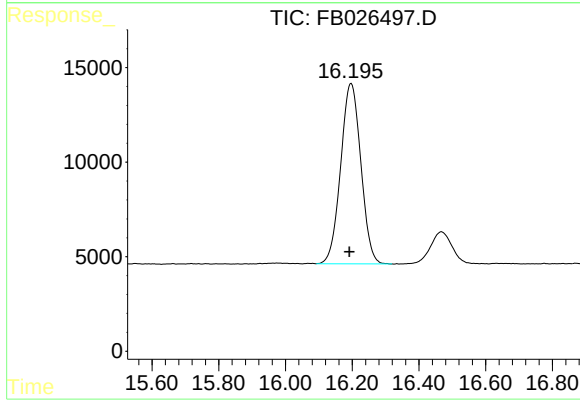
R.T.: 13.194 min
Delta R.T.: 0.005 min
Response: 376289
Conc: 19.09 ng/ml



#9 O-Xylene

R.T.: 13.922 min
Delta R.T.: 0.006 min
Response: 384994
Conc: 20.16 ng/ml

Instrument :
FID_B
ClientSampleId :



#10 1,2,4-Trimethylbenzene

R.T.: 16.197 min
Delta R.T.: 0.005 min
Response: 399878
Conc: 20.58 ng/ml