

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032221AR\
 Data File : FD036493.D
 Signal(s) : FID2B.CH
 Acq On : 22 Mar 2021 23:41
 Operator : DD\AJ
 Sample : M1757-04
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 23 02:48:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030321.M
 Quant Title : GC Extractables
 QLast Update : Thu Mar 04 08:08:08 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 µl
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18µm

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
4) S 2-Bromonaphthalene (S...	7.598	5691842	48.289 ug/ml
Spiked Amount 50.000		Recovery =	96.58%
6) S 2-Fluorobiphenyl (SURR)	8.457	3790039	45.541 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.08%
11) S ortho-Terphenyl (SURR)	11.496	3220760	22.861 ug/ml
Spiked Amount 50.000		Recovery =	45.72%
Target Compounds			
2) T Naphthalene (C11.7)	5.934	33466	0.247 ug/ml

(f)=RT Delta > 1/2 Window

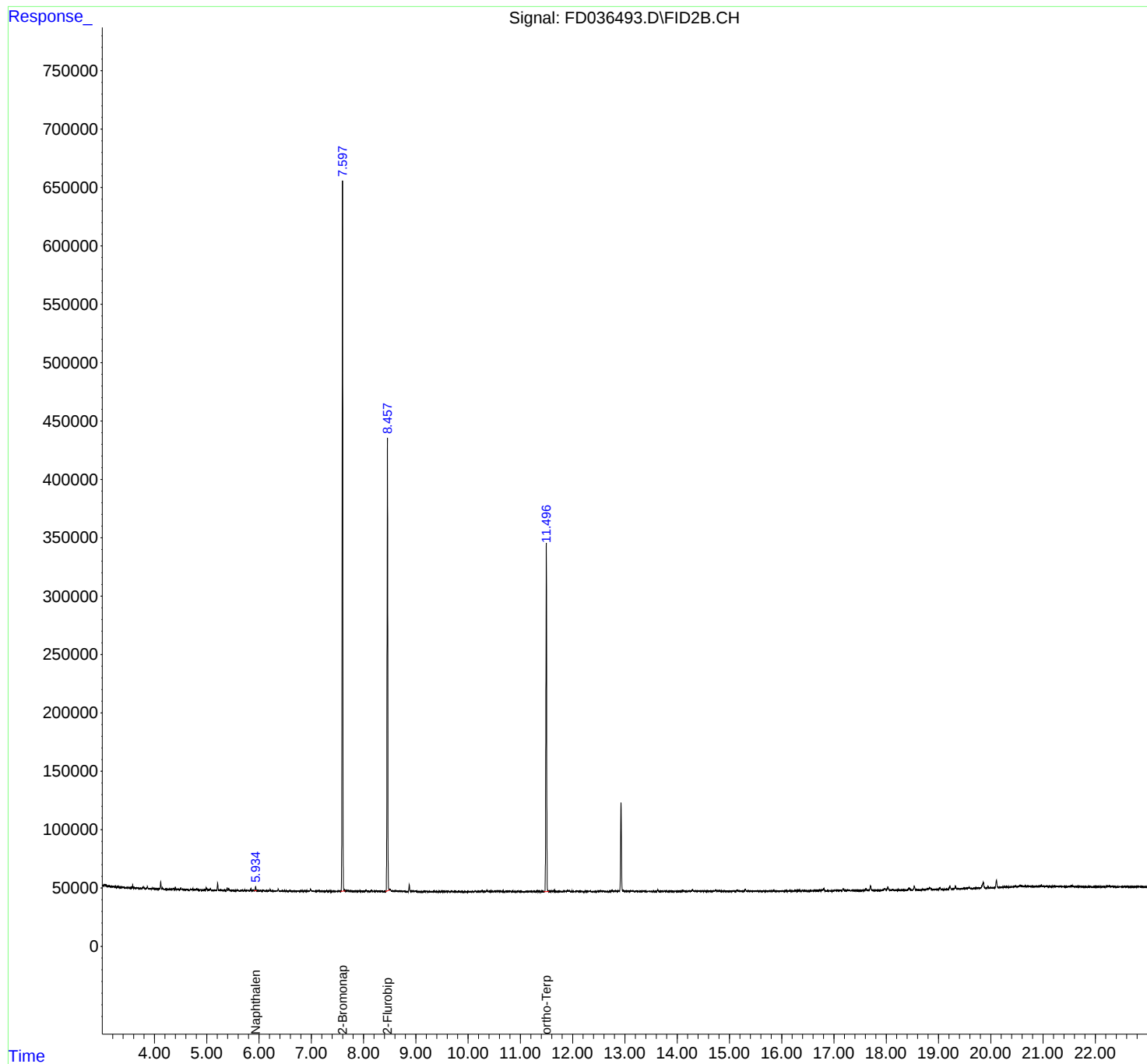
(m)=manual int.

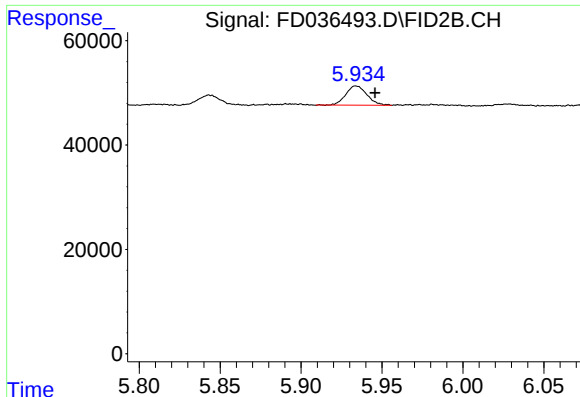
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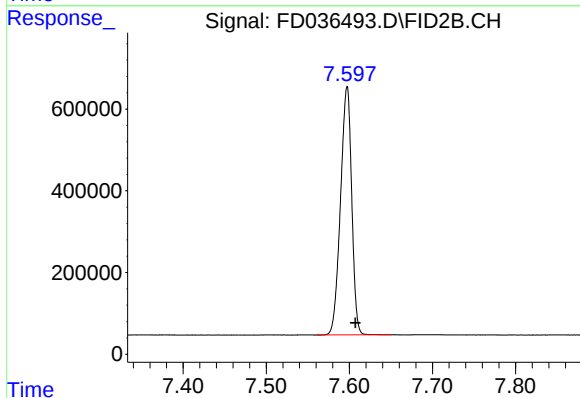




#2 Naphthalene (C11.7)

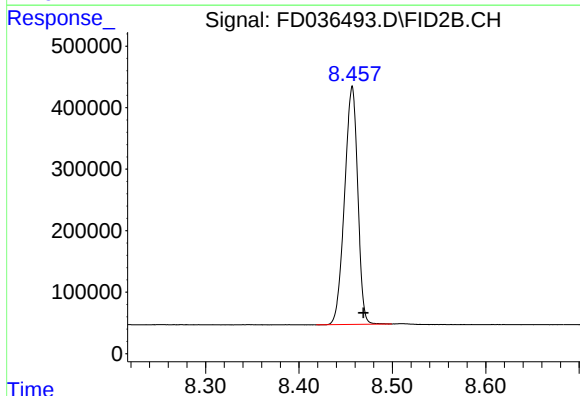
R.T.: 5.934 min
Delta R.T.: -0.012 min
Response: 33466
Conc: 0.25 ug/ml

Instrument :
FID_D
ClientSampleId :



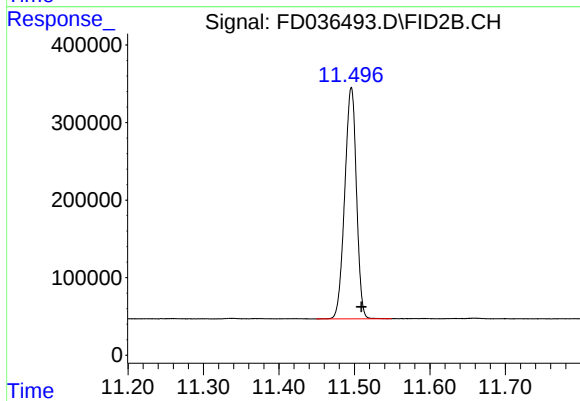
#4 2-Bromonaphthalene (SURR)

R.T.: 7.598 min
Delta R.T.: -0.010 min
Response: 5691842
Conc: 48.29 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.457 min
Delta R.T.: -0.012 min
Response: 3790039
Conc: 45.54 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: -0.013 min
Response: 3220760
Conc: 22.86 ug/ml