

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AR\
 Data File : FD036595.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 9:14
 Operator : DD\AJ
 Sample : M1814-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 08:58:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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...	7.594	6918887	49.195 ug/ml
Spiked Amount 50.000		Recovery =	98.39%
6) S 2-Fluorobiphenyl (SURR)	8.454	4531024	48.270 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.54%
11) S ortho-Terphenyl (SURR)	11.493	5059534	33.127 ug/ml
Spiked Amount 50.000		Recovery =	66.25%
Target Compounds			
12) T Fluoranthene (C21.85)	12.528	83393	0.594 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.964	127021	1.264 ug/ml
20) T Dibenz[a,h]anthracene...	17.964f	127021	1.260 ug/ml

(f)=RT Delta > 1/2 Window

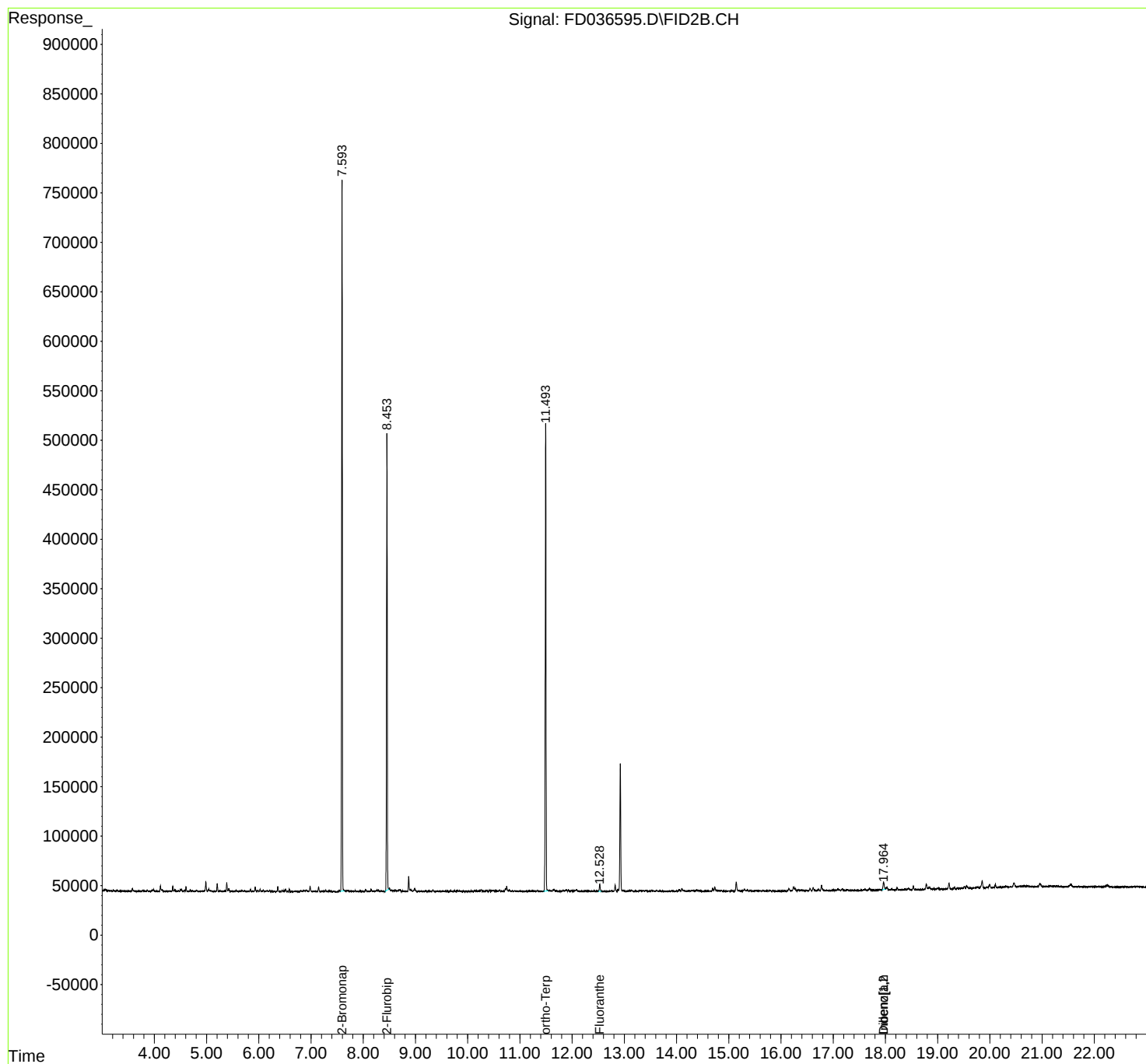
(m)=manual int.

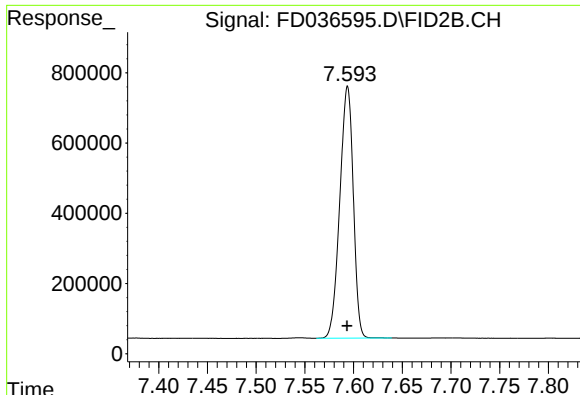
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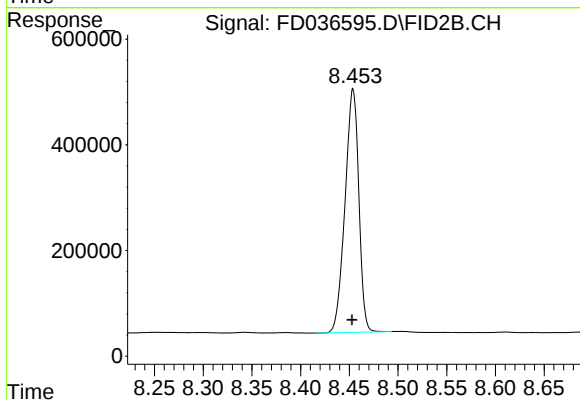




#4 2-Bromonaphthalene (SURR)

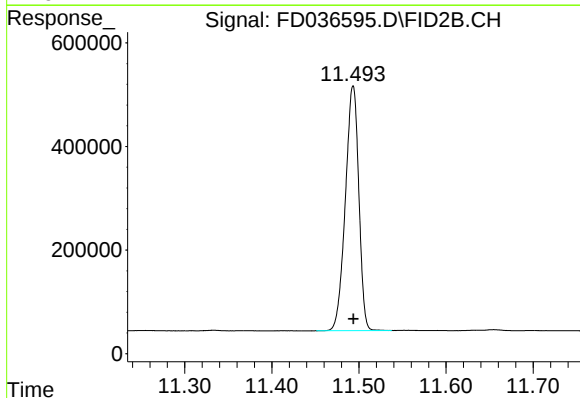
R.T.: 7.594 min
Delta R.T.: 0.000 min
Response: 6918887
Conc: 49.19 ug/ml

Instrument :
FID_D
ClientSampleId :



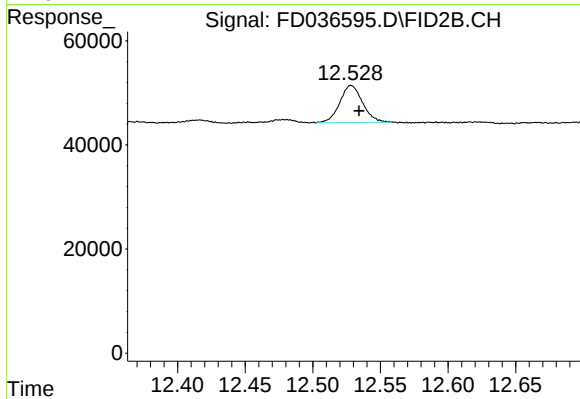
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.454 min
Delta R.T.: 0.001 min
Response: 4531024
Conc: 48.27 ug/ml



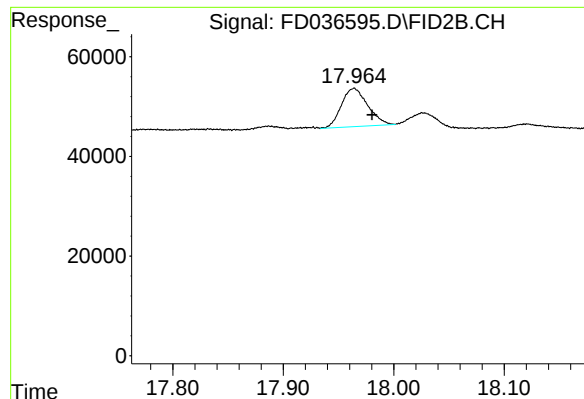
#11 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: 0.000 min
Response: 5059534
Conc: 33.13 ug/ml



#12 Fluoranthene (C21.85)

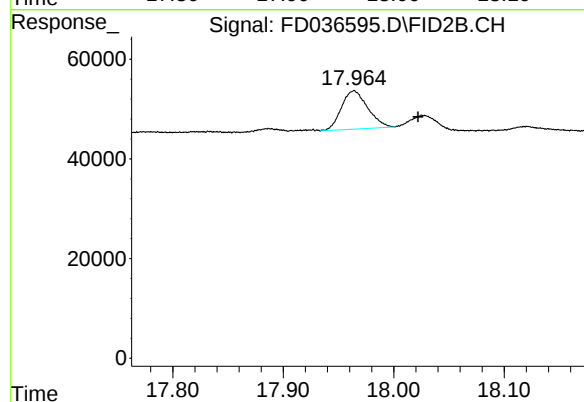
R.T.: 12.528 min
Delta R.T.: -0.006 min
Response: 83393
Conc: 0.59 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 17.964 min
Delta R.T.: -0.016 min
Response: 127021
Conc: 1.26 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 17.964 min
Delta R.T.: -0.058 min
Response: 127021
Conc: 1.26 ug/ml