

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033021AR\
 Data File : FD036646.D
 Signal(s) : FID2B.CH
 Acq On : 30 Mar 2021 14:23
 Operator : DD\AJ
 Sample : M1858-11
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 31 01:06:37 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...	7.592	6996855	49.749 ug/ml
Spiked Amount 50.000		Recovery =	99.50%
6) S 2-Fluorobiphenyl (SURR)	8.451	4242966	45.201 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.40%
11) S ortho-Terphenyl (SURR)	11.493	6389133	41.833 ug/ml
Spiked Amount 50.000		Recovery =	83.67%
Target Compounds			
19) T Indeno[1,2,3-cd]pyren...	17.959	165493	1.646 ug/ml
20) T Dibenz[a,h]anthracene...	17.959f	165493	1.641 ug/ml

(f)=RT Delta > 1/2 Window

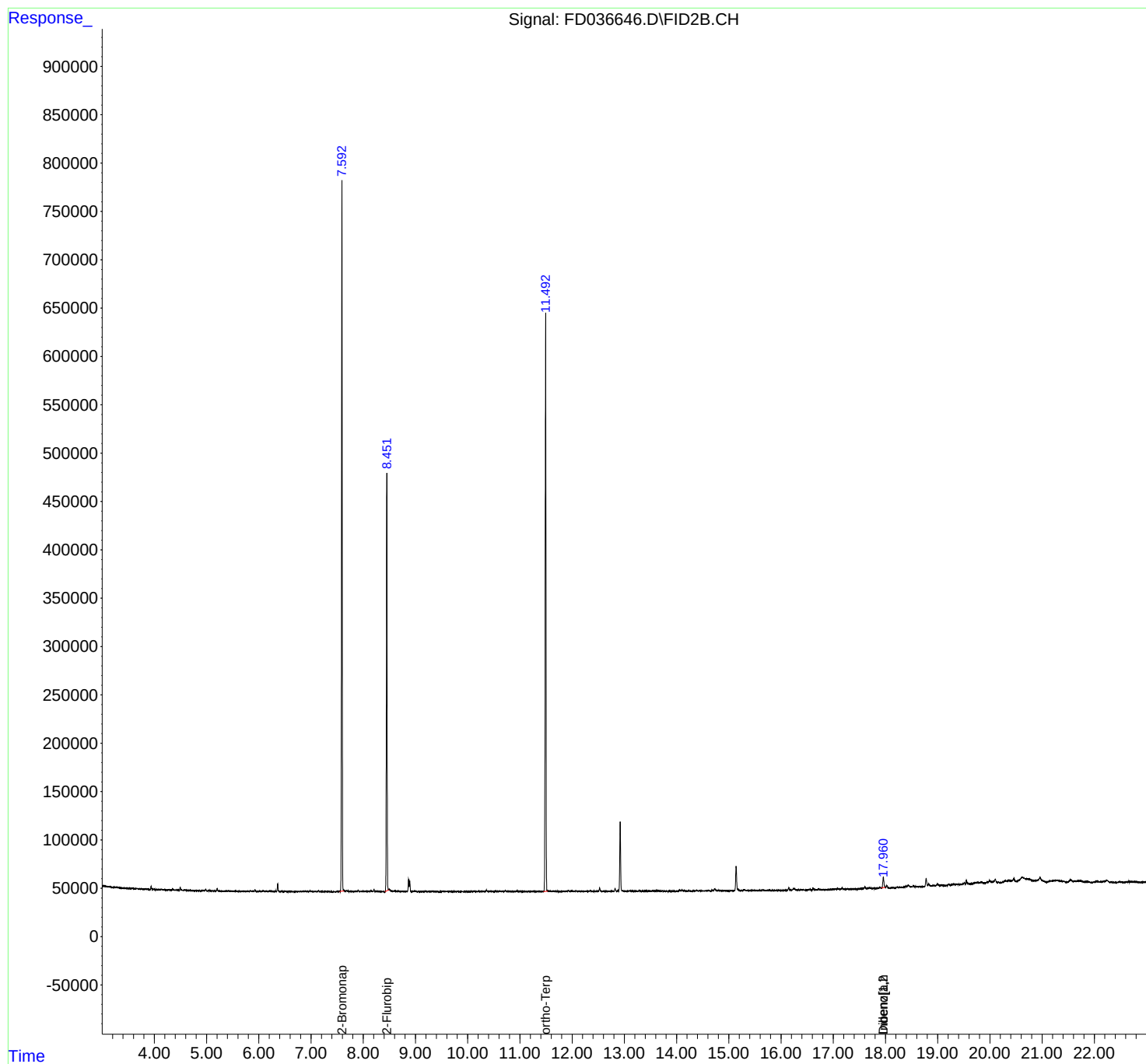
(m)=manual int.

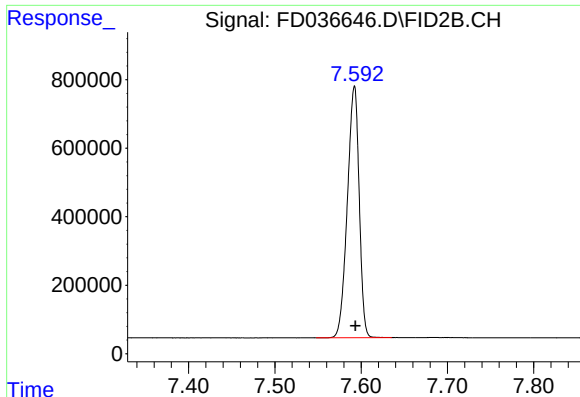
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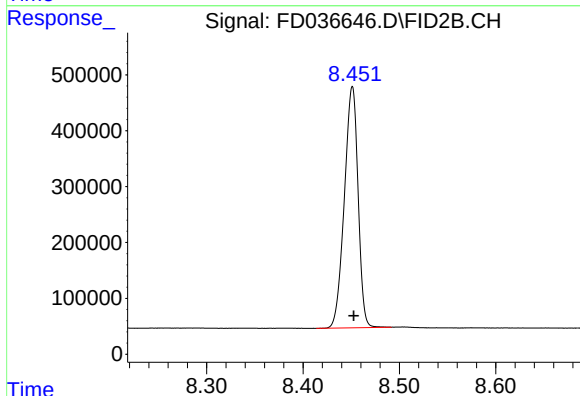




#4 2-Bromonaphthalene (SURR)

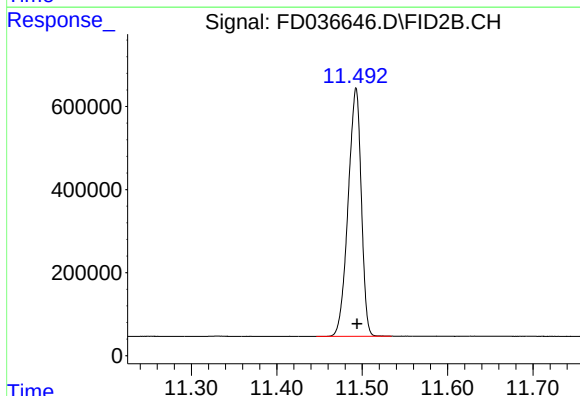
R.T.: 7.592 min
Delta R.T.: 0.000 min
Response: 6996855
Conc: 49.75 ug/ml

Instrument :
FID_D
ClientSampleId :



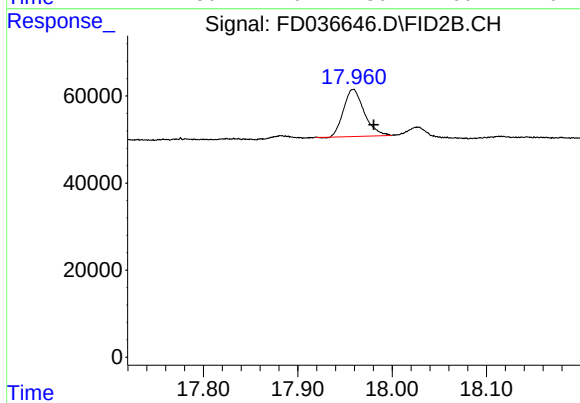
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.451 min
Delta R.T.: -0.001 min
Response: 4242966
Conc: 45.20 ug/ml



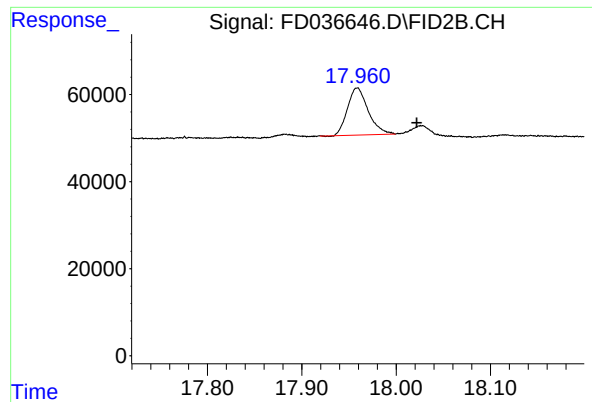
#11 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: -0.001 min
Response: 6389133
Conc: 41.83 ug/ml



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

R.T.: 17.959 min
Delta R.T.: -0.022 min
Response: 165493
Conc: 1.65 ug/ml



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

R.T.: 17.959 min
Delta R.T.: -0.063 min
Response: 165493
Conc: 1.64 ug/ml

Instrument :
FID_D
ClientSampleId :