

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121620AR\
 Data File : FD035792.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2020 00:15
 Operator : DD\AJ
 Sample : L5036-05
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 06:44:00 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 09:48:30 2020
 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...	7.593	7107286	55.768 ug/ml
Spiked Amount 50.000		Recovery =	111.54%
6) S 2-Fluorobiphenyl (SURR)	8.458	4531462	52.264 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	104.53%
11) S ortho-Terphenyl (SURR)	11.493	6888554	46.545 ug/ml
Spiked Amount 50.000		Recovery =	93.09%
Target Compounds			
9) T Phenanthrene (C19.36)	10.761	132902	0.935 ug/ml
13) T Pyrene (C20.8)	12.922	1901055	14.037 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.983f	26508	0.274 ug/ml

(f)=RT Delta > 1/2 Window

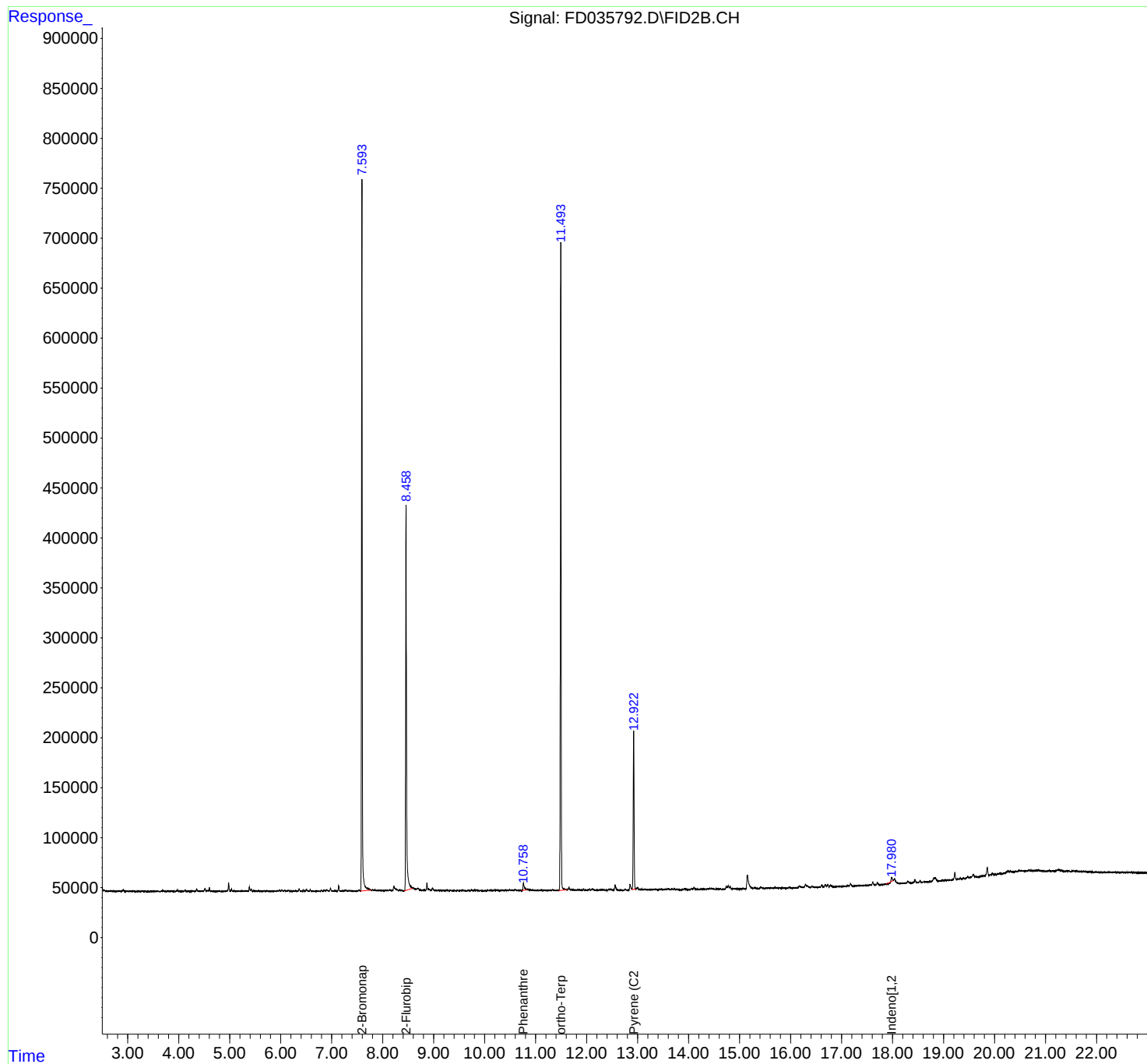
(m)=manual int.

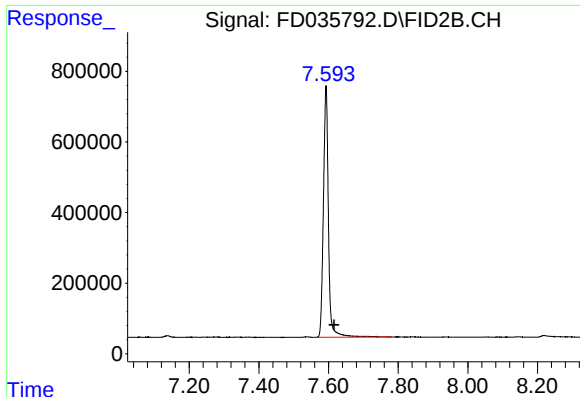
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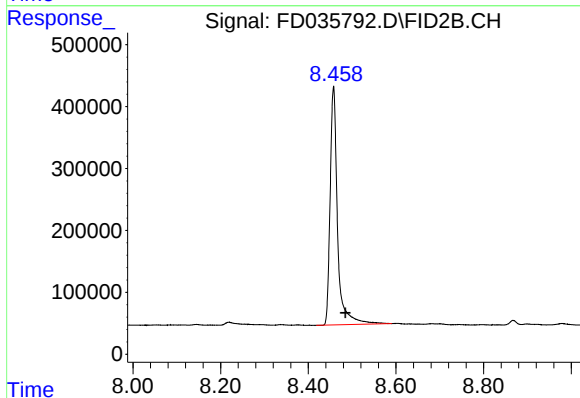




#4 2-Bromonaphthalene (SURR)

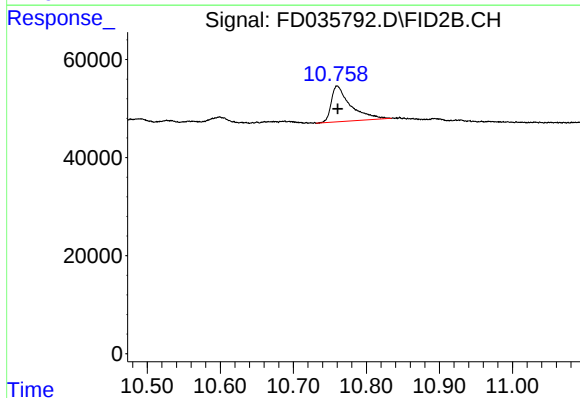
R.T.: 7.593 min
Delta R.T.: -0.024 min
Response: 7107286
Conc: 55.77 ug/ml

Instrument :
FID_D
ClientSampleId :



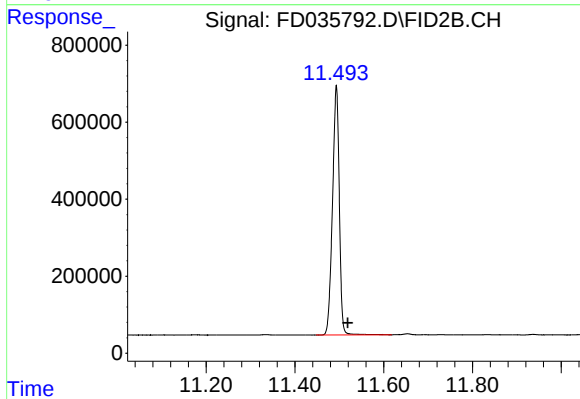
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.458 min
Delta R.T.: -0.027 min
Response: 4531462
Conc: 52.26 ug/ml



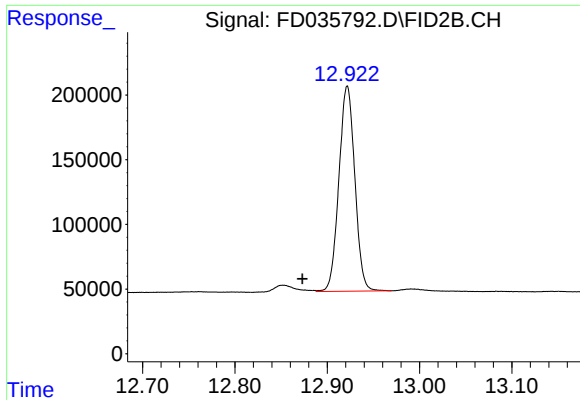
#9 Phenanthrene (C19.36)

R.T.: 10.761 min
Delta R.T.: 0.000 min
Response: 132902
Conc: 0.93 ug/ml



#11 ortho-Terphenyl (SURR)

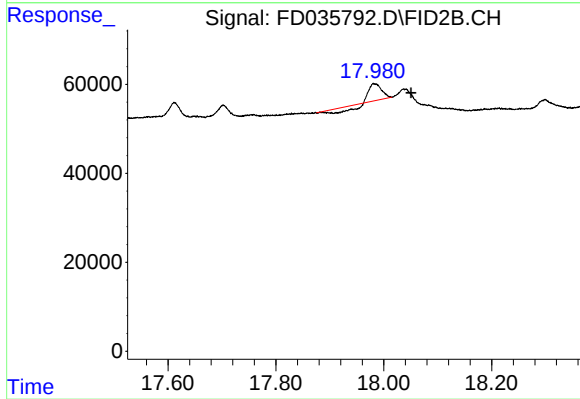
R.T.: 11.493 min
Delta R.T.: -0.026 min
Response: 6888554
Conc: 46.55 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.922 min
Delta R.T.: 0.048 min
Response: 1901055
Conc: 14.04 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.983 min
Delta R.T.: -0.068 min
Response: 26508
Conc: 0.27 ug/ml