

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121620AR\
 Data File : FD035798.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2020 4:00
 Operator : DD\AJ
 Sample : L5036-08
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 17 06:45:38 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...	7.592	6342844	49.770 ug/ml
Spiked Amount 50.000		Recovery =	99.54%
6) S 2-Fluorobiphenyl (SURR)	8.458	3978816	45.890 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.78%
11) S ortho-Terphenyl (SURR)	11.492	5724982	38.683 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
Target Compounds			
9) T Phenanthrene (C19.36)	10.762	89792	0.631 ug/ml
13) T Pyrene (C20.8)	12.921	1394444	10.296 ug/ml

(f)=RT Delta > 1/2 Window

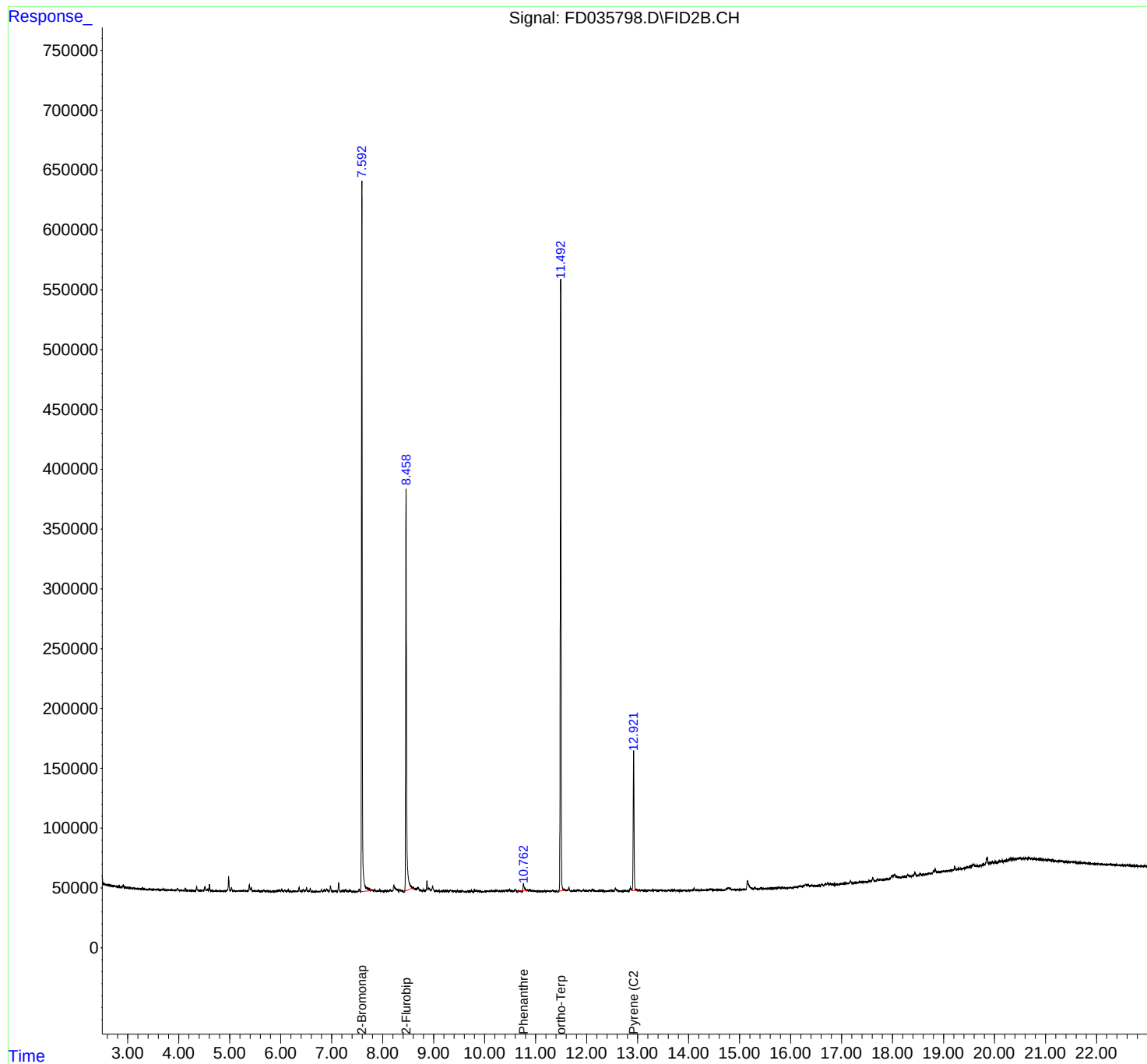
(m)=manual int.

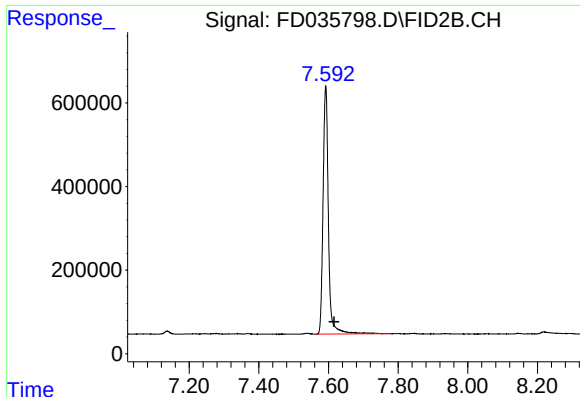
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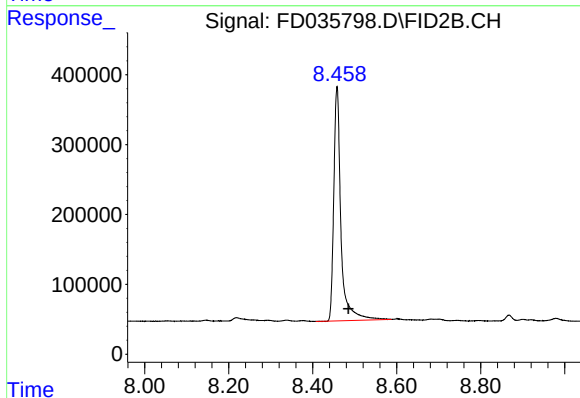




#4 2-Bromonaphthalene (SURR)

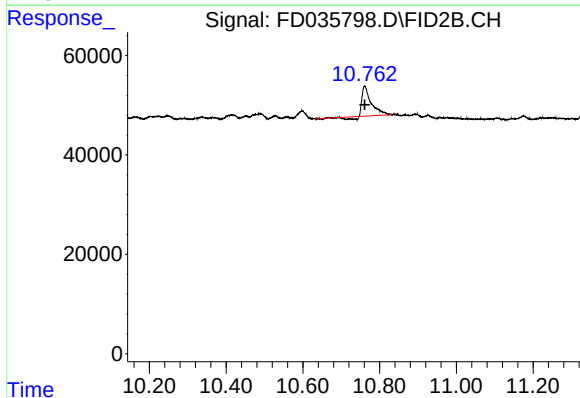
R.T.: 7.592 min
Delta R.T.: -0.024 min
Response: 6342844
Conc: 49.77 ug/ml

Instrument :
FID_D
ClientSampleId :



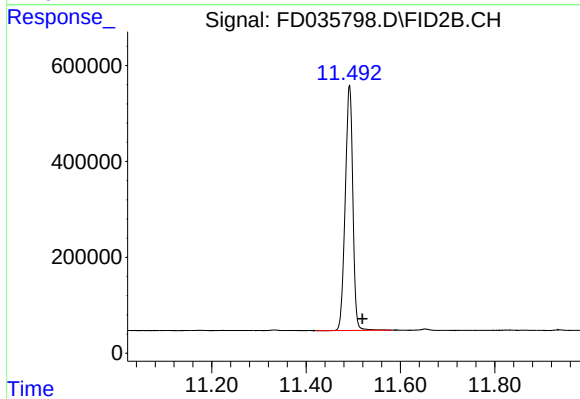
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.458 min
Delta R.T.: -0.027 min
Response: 3978816
Conc: 45.89 ug/ml



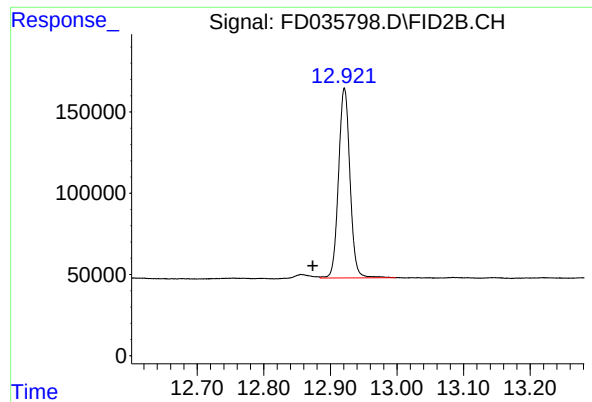
#9 Phenanthrene (C19.36)

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 89792
Conc: 0.63 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.027 min
Response: 5724982
Conc: 38.68 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.921 min
Delta R.T.: 0.048 min
Response: 1394444
Conc: 10.30 ug/ml

Instrument :
FID_D
ClientSampleId :