

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
 Data File : FD034812.D
 Signal(s) : FID2B.CH
 Acq On : 22 Sep 2020 19:30
 Operator : DD\AJ
 Sample : L4102-08
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 03:00:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.684	4683665	45.664 ug/ml
Spiked Amount 50.000		Recovery =	91.33%
6) S 2-Fluorobiphenyl (SURR)	8.550	3071319	42.686 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.37%
11) S ortho-Terphenyl (SURR)	11.592	4265049	35.601 ug/ml
Spiked Amount 50.000		Recovery =	71.20%
Target Compounds			
12) T Fluoranthene (C21.85)	12.639	182346	1.564 ug/ml
13) T Pyrene (C20.8)	13.020f	814404	7.176 ug/ml

(f)=RT Delta > 1/2 Window

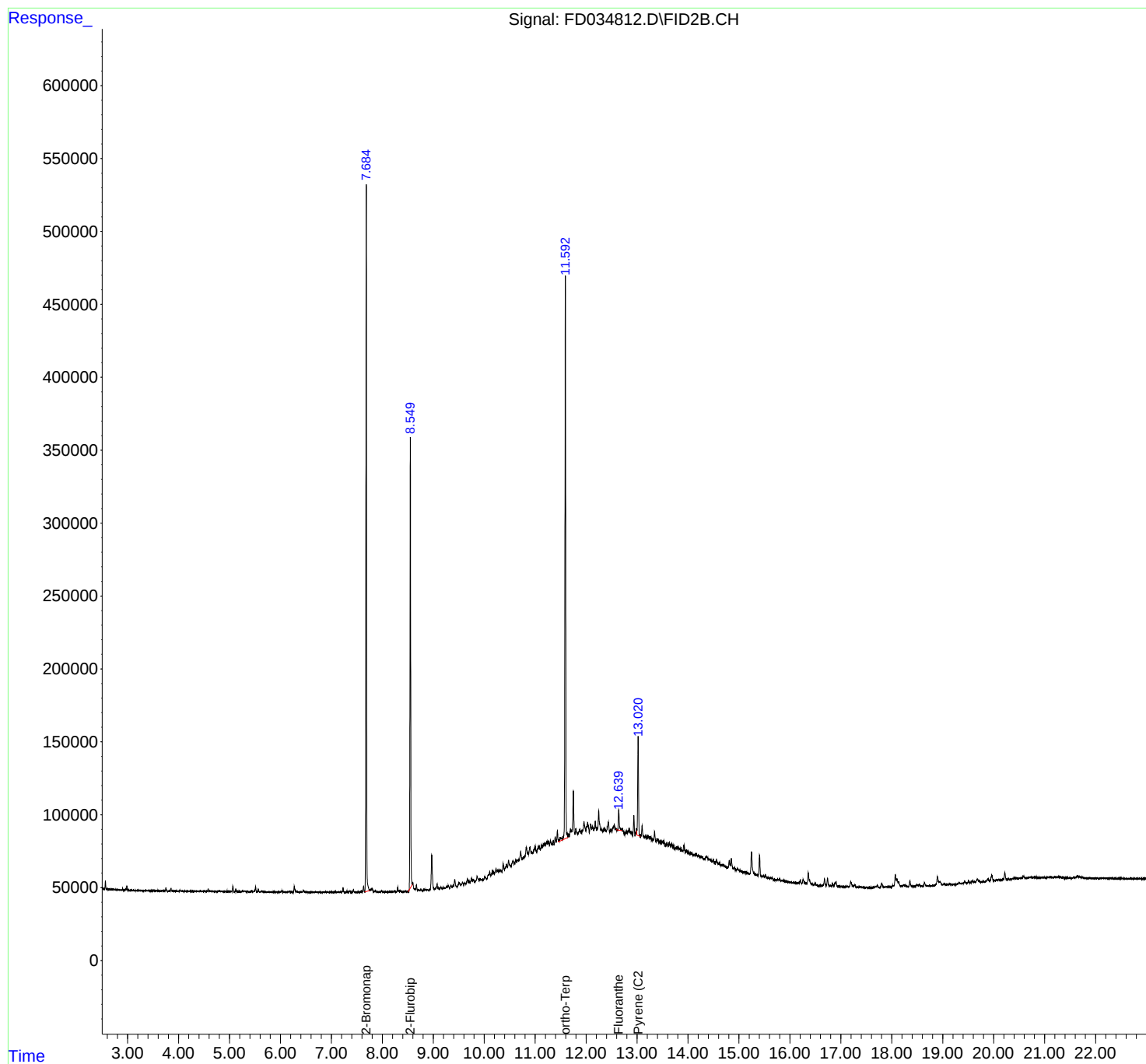
(m)=manual int.

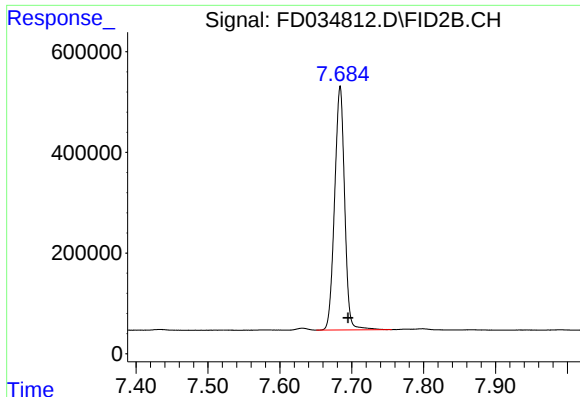
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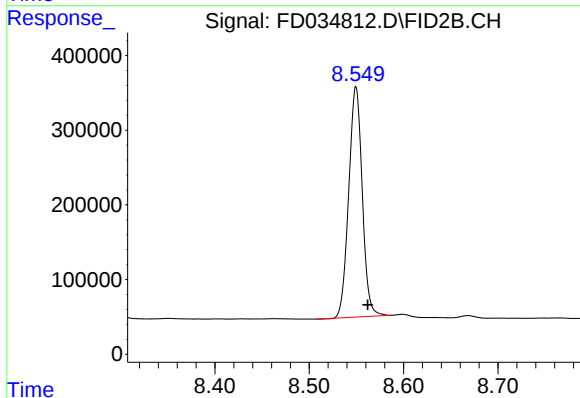




#4 2-Bromonaphthalene (SURR)

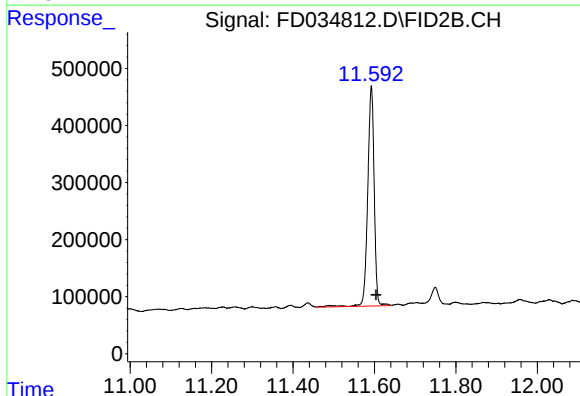
R.T.: 7.684 min
Delta R.T.: -0.011 min
Response: 4683665
Conc: 45.66 ug/ml

Instrument :
FID_D
ClientSampleId :



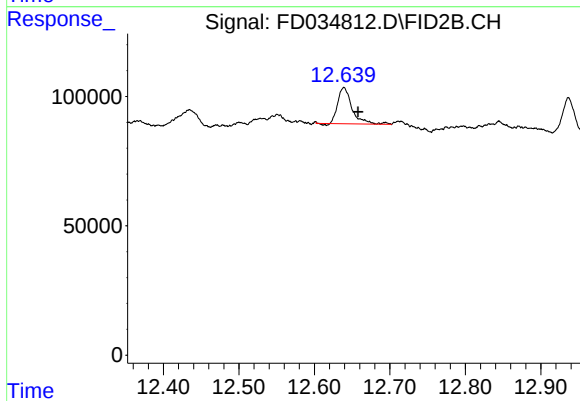
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.550 min
Delta R.T.: -0.012 min
Response: 3071319
Conc: 42.69 ug/ml



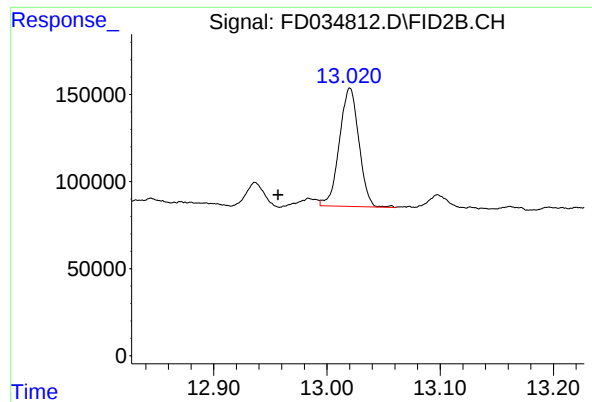
#11 ortho-Terphenyl (SURR)

R.T.: 11.592 min
Delta R.T.: -0.011 min
Response: 4265049
Conc: 35.60 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.639 min
Delta R.T.: -0.019 min
Response: 182346
Conc: 1.56 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.020 min
Delta R.T.: 0.063 min
Response: 814404
Conc: 7.18 ug/ml

Instrument :
FID_D
ClientSampleId :