

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
 Data File : FD035052.D
 Signal(s) : FID2B.CH
 Acq On : 15 Oct 2020 5:38
 Operator : DD\AJ
 Sample : L4391-04
 Misc :
 ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Oct 15 06:48:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 02 10:31:12 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...	7.664	4493044	38.544 ug/ml
Spiked Amount 50.000		Recovery =	77.09%
6) S 2-Fluorobiphenyl (SURR)	8.528	3053409	37.192 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.38%
11) S ortho-Terphenyl (SURR)	11.568	3830249	27.932 ug/ml
Spiked Amount 50.000		Recovery =	55.86%
Target Compounds			
12) T Fluoranthene (C21.85)	12.617	122364	0.930 ug/ml
13) T Pyrene (C20.8)	12.913	116320	0.909 ug/ml

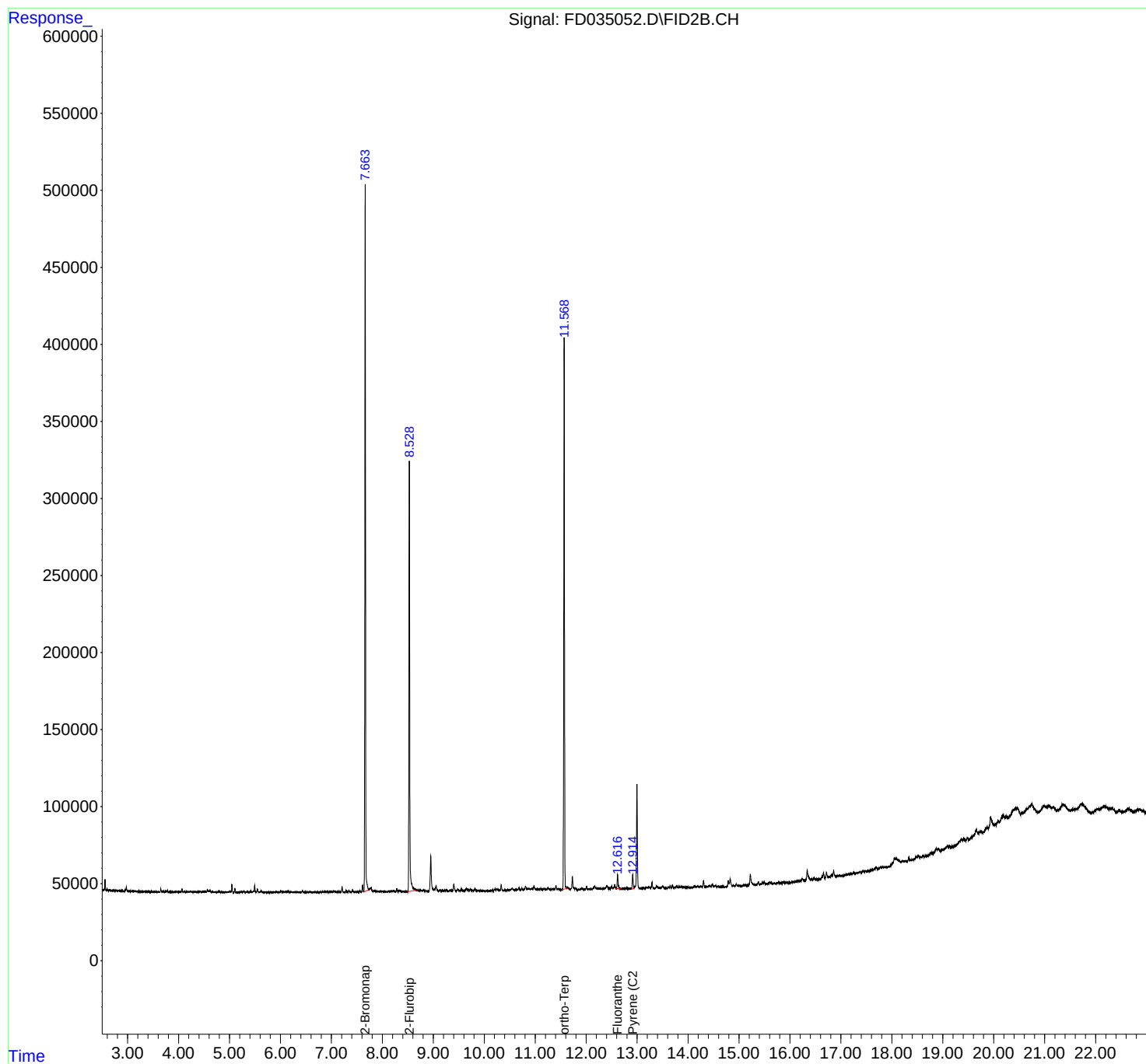
(f)=RT Delta > 1/2 Window

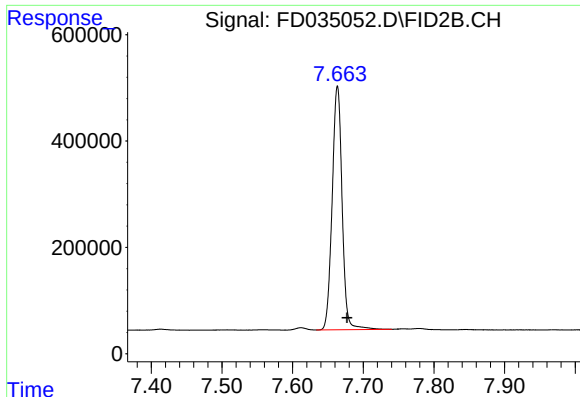
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD101420AR\
Data File : FD035052.D
Signal(s) : FID2B.CH
Acq On : 15 Oct 2020 5:38
Operator : DD\AJ
Sample : L4391-04
Misc :
ALS Vial : 77 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Oct 15 06:48:09 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 100120.M
Quant Title : GC Extractables
QLast Update : Fri Oct 02 10:31:12 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

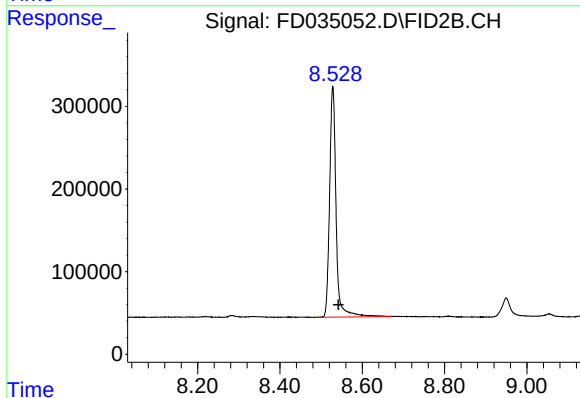
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





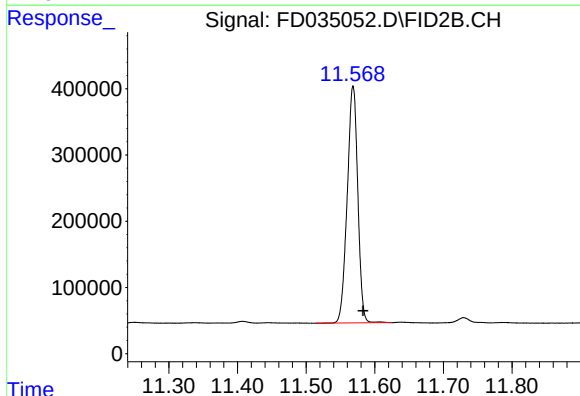
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.664 min
Delta R.T.: -0.013 min
Response: 4493044
Conc: 38.54 ug/ml



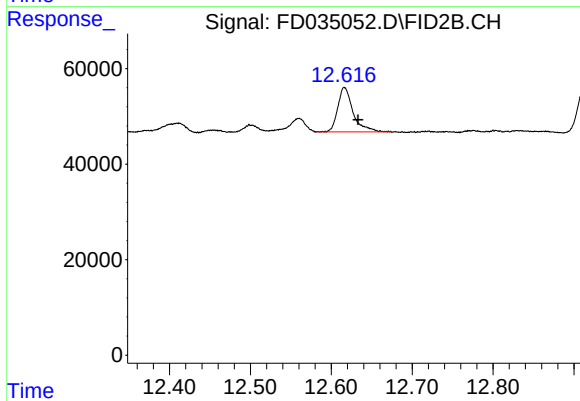
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.528 min
Delta R.T.: -0.014 min
Response: 3053409
Conc: 37.19 ug/ml



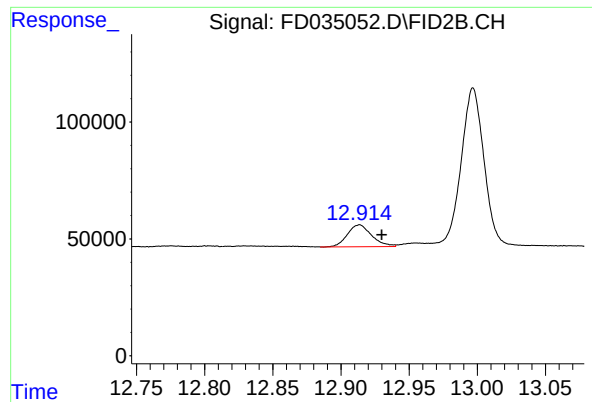
#11 ortho-Terphenyl (SURRE)

R.T.: 11.568 min
Delta R.T.: -0.015 min
Response: 3830249
Conc: 27.93 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.617 min
Delta R.T.: -0.016 min
Response: 122364
Conc: 0.93 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.913 min
Delta R.T.: -0.017 min
Response: 116320
Conc: 0.91 ug/ml