

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092220AR\
 Data File : FD034828.D
 Signal(s) : FID2B.CH
 Acq On : 23 Sep 2020 5:18
 Operator : DD\AJ
 Sample : L4103-05
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 23 09:05:02 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...	7.683	3565330	34.761 ug/ml
Spiked Amount 50.000		Recovery =	69.52%
6) S 2-Fluorobiphenyl (SURR)	8.548	2437000	33.870 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.74%
11) S ortho-Terphenyl (SURR)	11.589	2647270	22.097 ug/ml
Spiked Amount 50.000		Recovery =	44.19%
Target Compounds			
13) T Pyrene (C20.8)	13.018f	672174	5.923 ug/ml

(f)=RT Delta > 1/2 Window

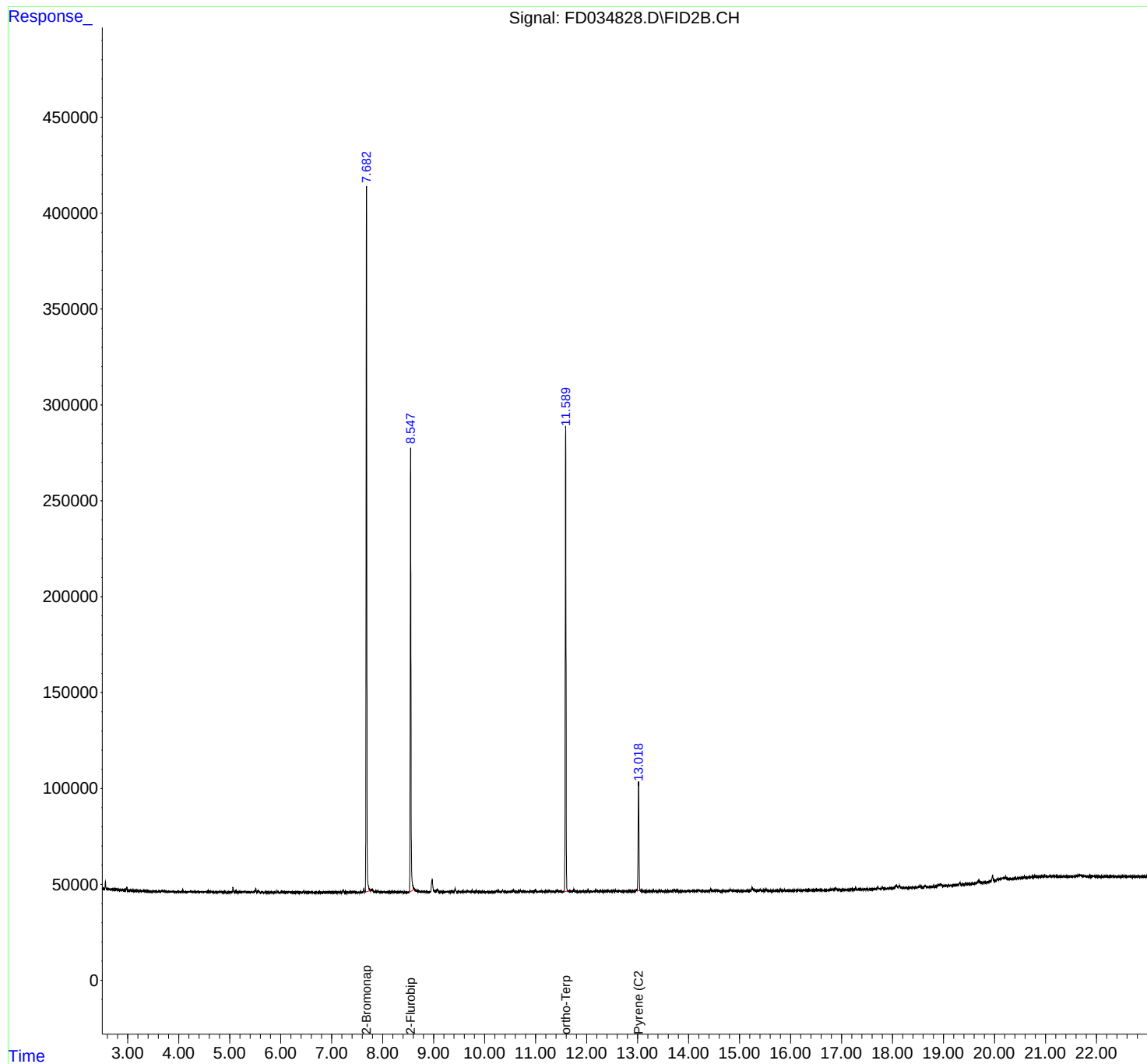
(m)=manual int.

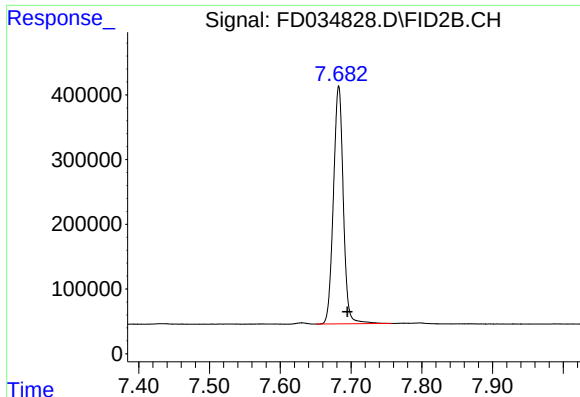
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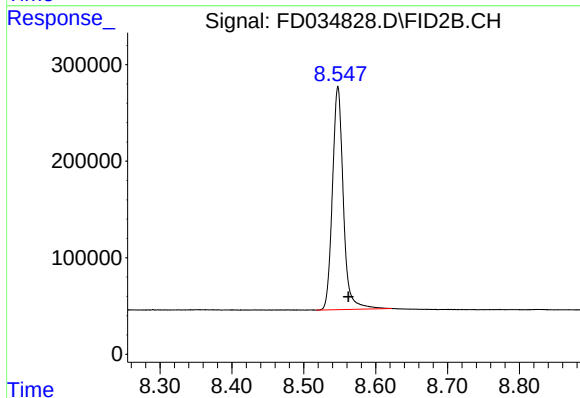




#4 2-Bromonaphthalene (SURR)

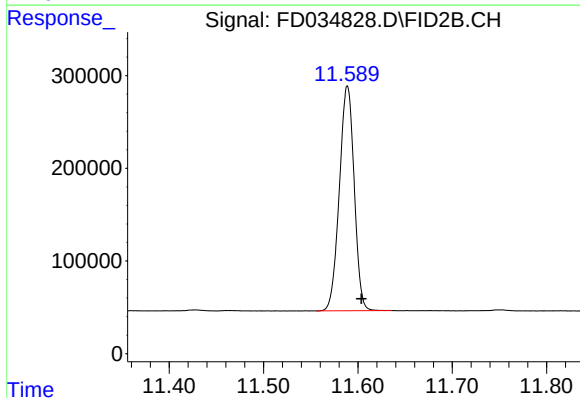
R.T.: 7.683 min
Delta R.T.: -0.012 min
Response: 3565330
Conc: 34.76 ug/ml

Instrument :
FID_D
ClientSampleId :



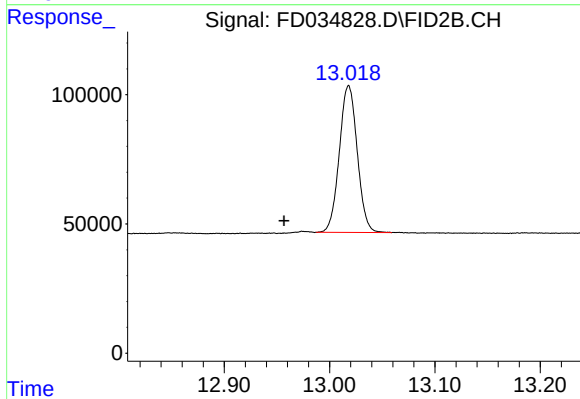
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.548 min
Delta R.T.: -0.014 min
Response: 2437000
Conc: 33.87 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.589 min
Delta R.T.: -0.015 min
Response: 2647270
Conc: 22.10 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.018 min
Delta R.T.: 0.061 min
Response: 672174
Conc: 5.92 ug/ml