

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082422AR\
 Data File : FD043733.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2022 18:16
 Operator : YP/AJ
 Sample : PB147236BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 03:29:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 24 02:39:46 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.470	7099554	41.090 ug/ml
Spiked Amount 50.000		Recovery =	82.18%
6) S 2-Fluorobiphenyl (SURR)	8.326	4727236	46.994 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.99%
11) S ortho-Terphenyl (SURR)	11.361	7833664	37.444 ug/ml
Spiked Amount 50.000		Recovery =	74.89%
Target Compounds			
13) T Pyrene (C20.8)	12.774	2626350	14.070 ug/ml

(f)=RT Delta > 1/2 Window

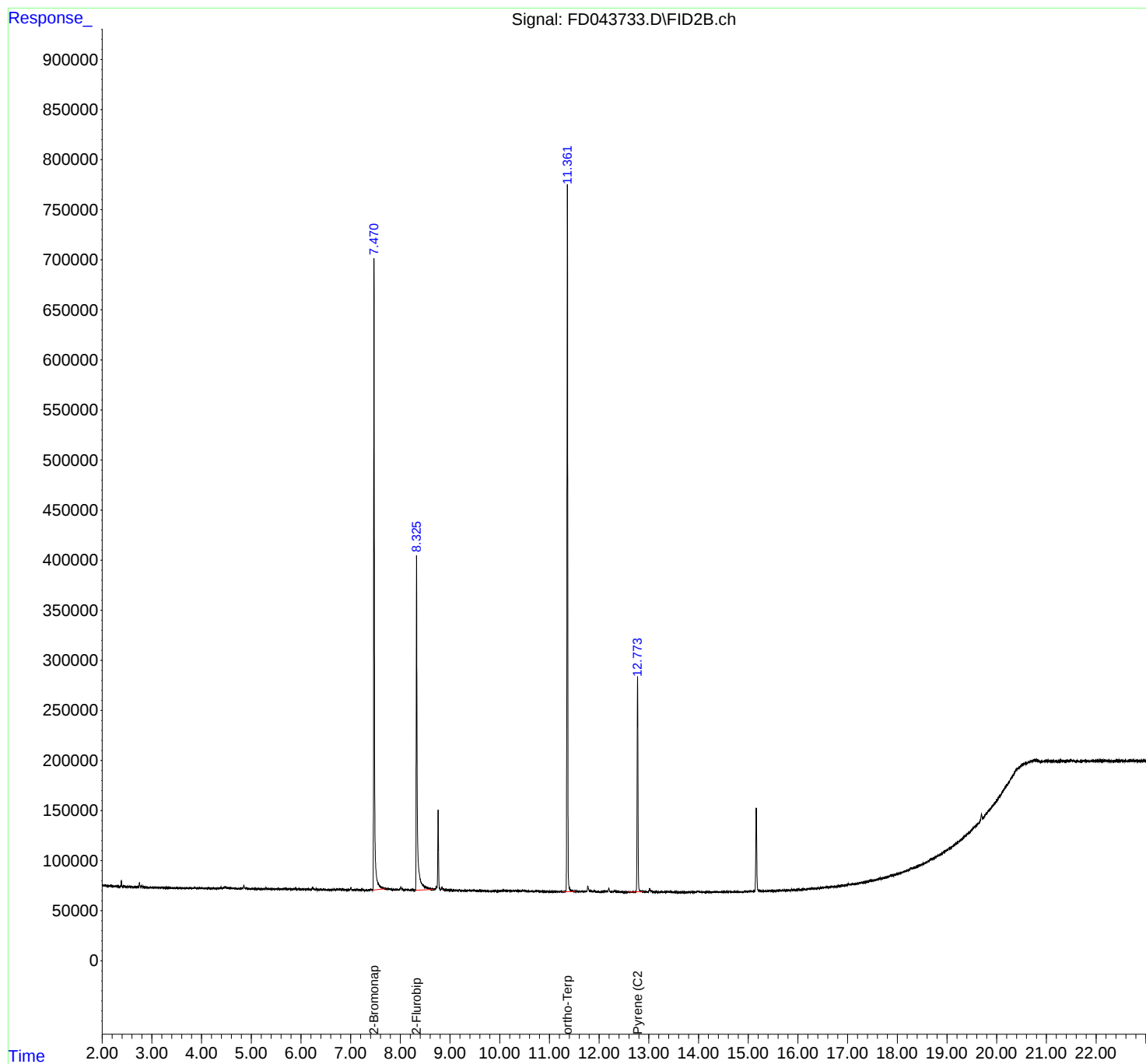
(m)=manual int.

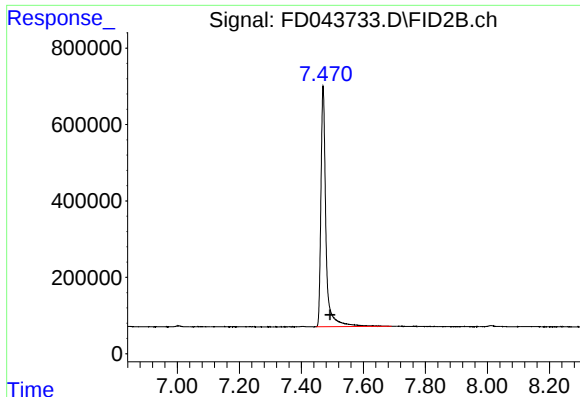
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

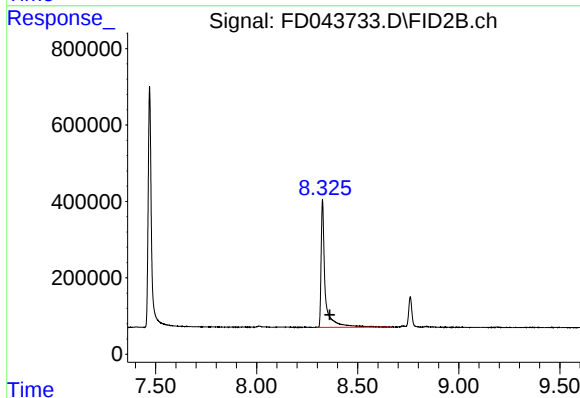




#4 2-Bromonaphthalene (SURRE)

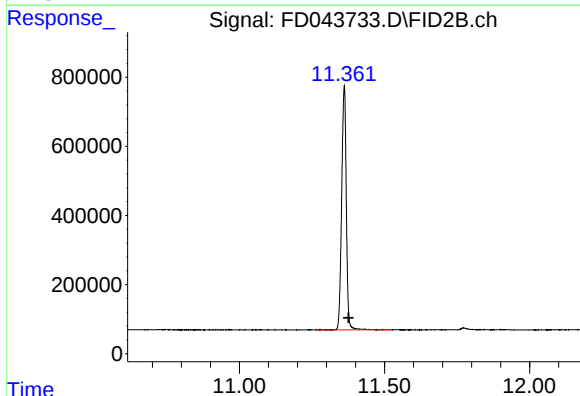
R.T.: 7.470 min
Delta R.T.: -0.023 min
Response: 7099554
Conc: 41.09 ug/ml

Instrument :
FID_D
ClientSampleId :



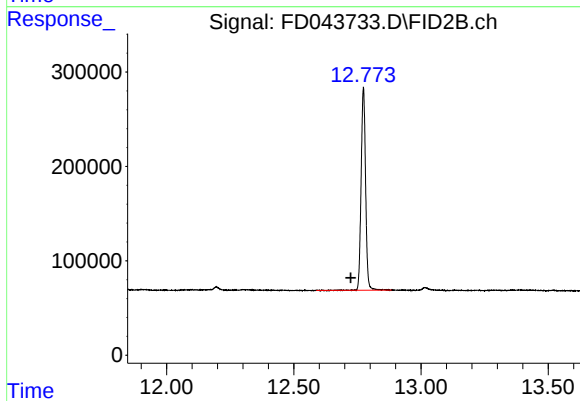
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.326 min
Delta R.T.: -0.035 min
Response: 4727236
Conc: 46.99 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.361 min
Delta R.T.: -0.015 min
Response: 7833664
Conc: 37.44 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.774 min
Delta R.T.: 0.050 min
Response: 2626350
Conc: 14.07 ug/ml