

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083022AR\
 Data File : FD043761.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2022 11:28
 Operator : YP/AJ
 Sample : PB147330BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 30 14:49:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 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...	7.447	7702533	44.580 ug/ml
Spiked Amount 50.000		Recovery =	89.16%
6) S 2-Fluorobiphenyl (SURR)	8.302	5133425	51.031 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.06%
11) S ortho-Terphenyl (SURR)	11.336	8197356	39.182 ug/ml
Spiked Amount 50.000		Recovery =	78.36%
Target Compounds			
13) T Pyrene (C20.8)	12.751f	2331356	12.490 ug/ml

(f)=RT Delta > 1/2 Window

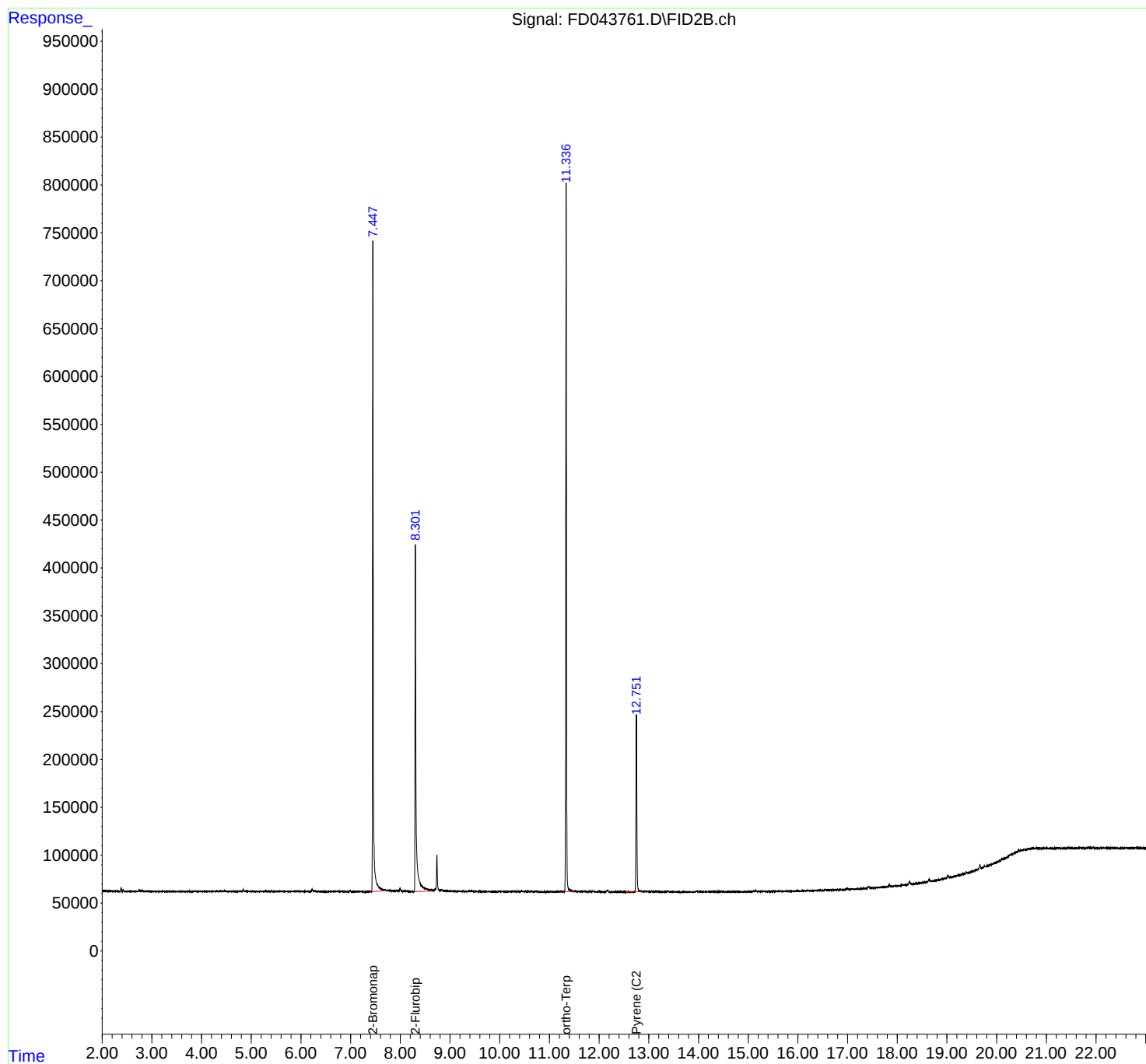
(m)=manual int.

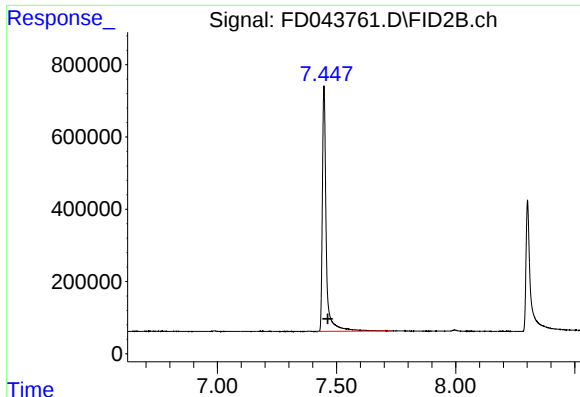
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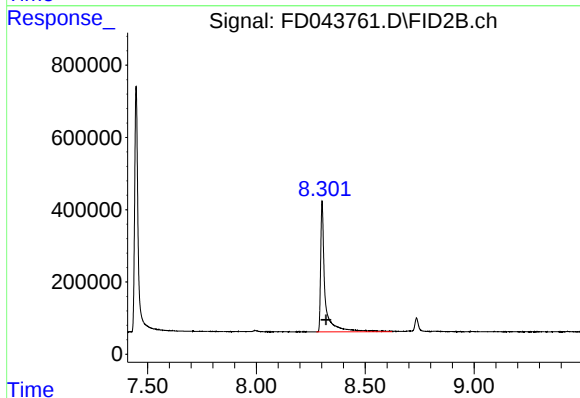




#4 2-Bromonaphthalene (SURRE)

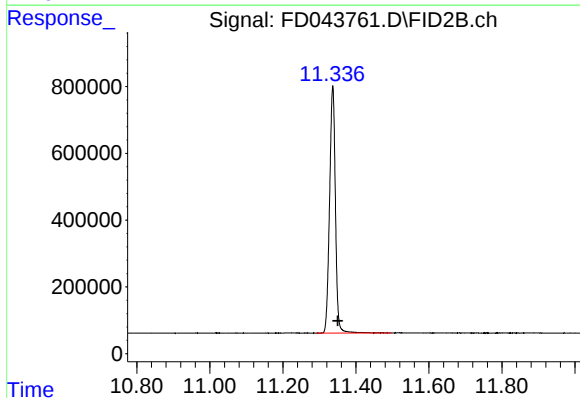
R.T.: 7.447 min
Delta R.T.: -0.016 min
Response: 7702533
Conc: 44.58 ug/ml

Instrument :
FID_D
ClientSampleId :



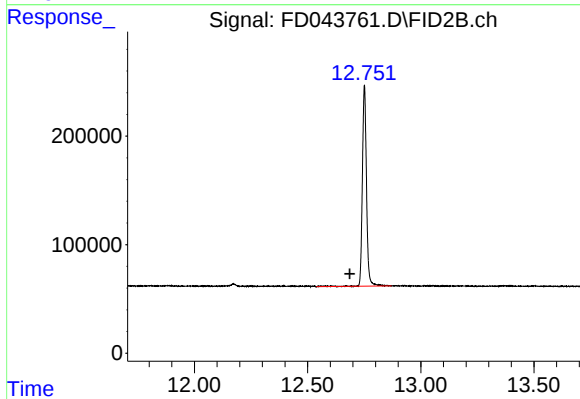
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.302 min
Delta R.T.: -0.019 min
Response: 5133425
Conc: 51.03 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.336 min
Delta R.T.: -0.014 min
Response: 8197356
Conc: 39.18 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.751 min
Delta R.T.: 0.064 min
Response: 2331356
Conc: 12.49 ug/ml