

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040825AR\
 Data File : FD049243.D
 Signal(s) : FID2B.ch
 Acq On : 08 Apr 2025 16:48
 Operator : YP/AJ
 Sample : PB167513BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 09 02:35:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 05:25:12 2025
 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...	7.753	6463124	43.631 ug/ml
Spiked Amount 50.000		Recovery =	87.26%
6) S 2-Fluorobiphenyl (SURR)	8.618	3097162	30.364 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	60.73%
11) S ortho-Terphenyl (SURR)	11.663	7204109	40.890 ug/ml
Spiked Amount 50.000		Recovery =	81.78%

Target Compounds

(f)=RT Delta > 1/2 Window

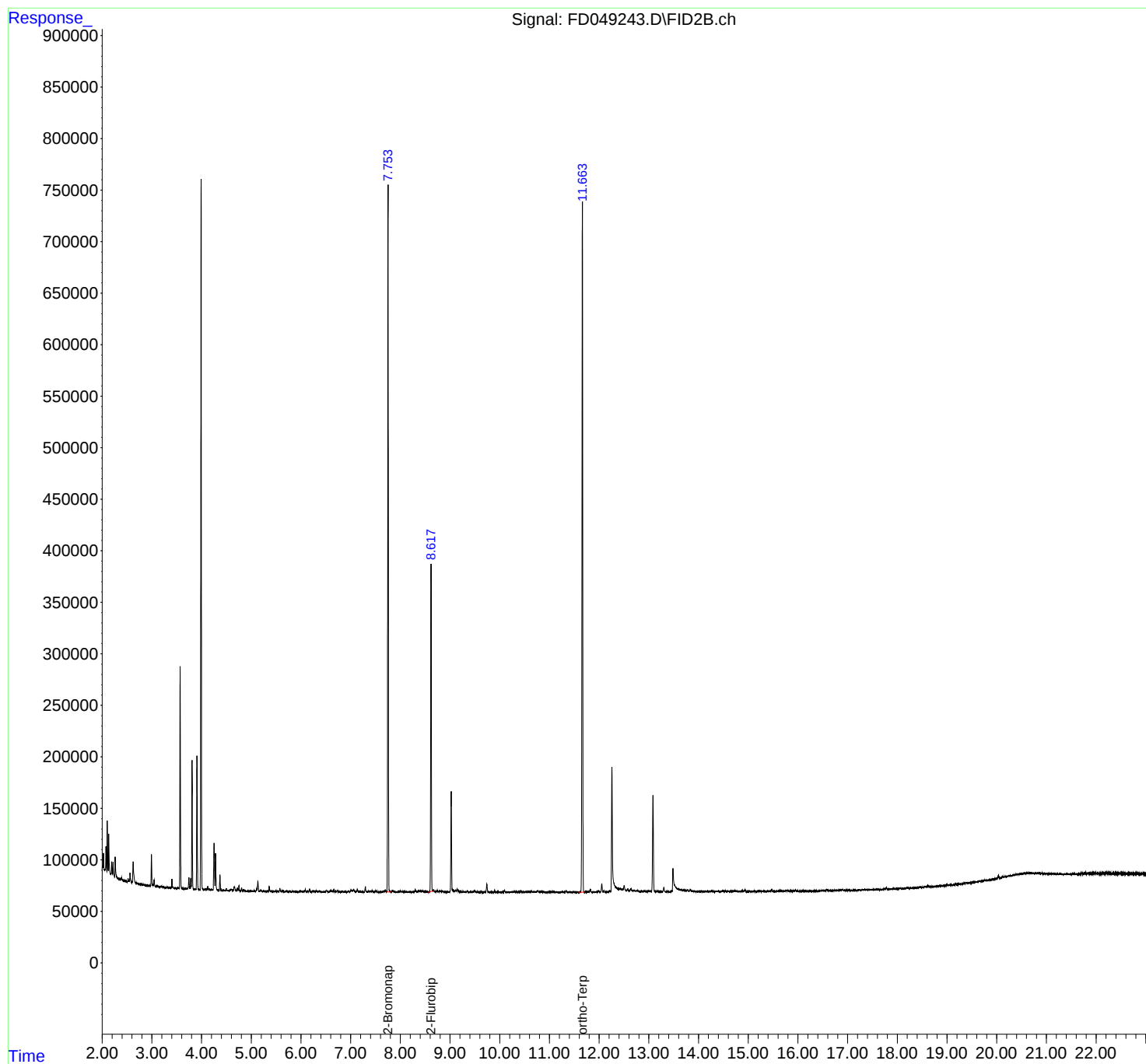
(m)=manual int.

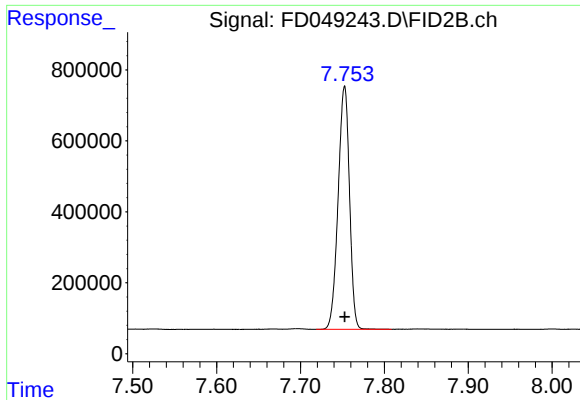
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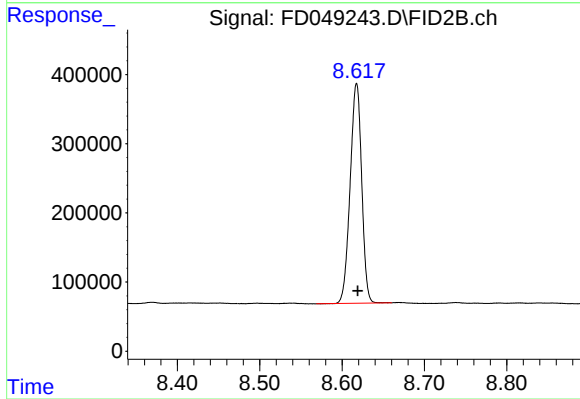




#4 2-Bromonaphthalene (SURR)

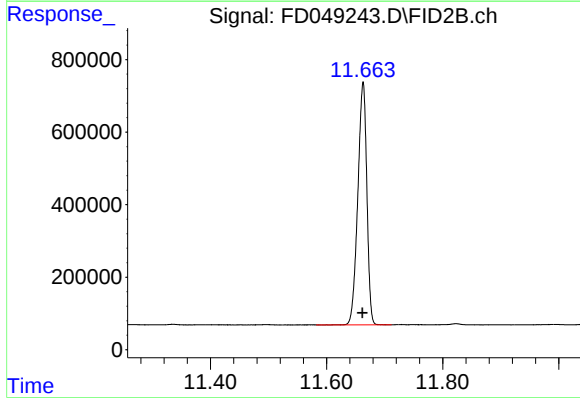
R.T.: 7.753 min
Delta R.T.: 0.000 min
Response: 6463124
Conc: 43.63 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.618 min
Delta R.T.: -0.002 min
Response: 3097162
Conc: 30.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.663 min
Delta R.T.: 0.000 min
Response: 7204109
Conc: 40.89 ug/ml