

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AR\
 Data File : FD042491.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 2:49
 Operator : UA/NP
 Sample : PB144851BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB144851BL

Integration File: autoint1.e
 Quant Time: May 17 03:57:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 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...	7.333	6590003	47.015 ug/ml
Spiked Amount 50.000		Recovery =	94.03%
6) S 2-Fluorobiphenyl (SURR)	8.184	3874178	54.373 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.75%
11) S ortho-Terphenyl (SURR)	11.209	7174278	41.391 ug/ml
Spiked Amount 50.000		Recovery =	82.78%

Target Compounds

(f)=RT Delta > 1/2 Window

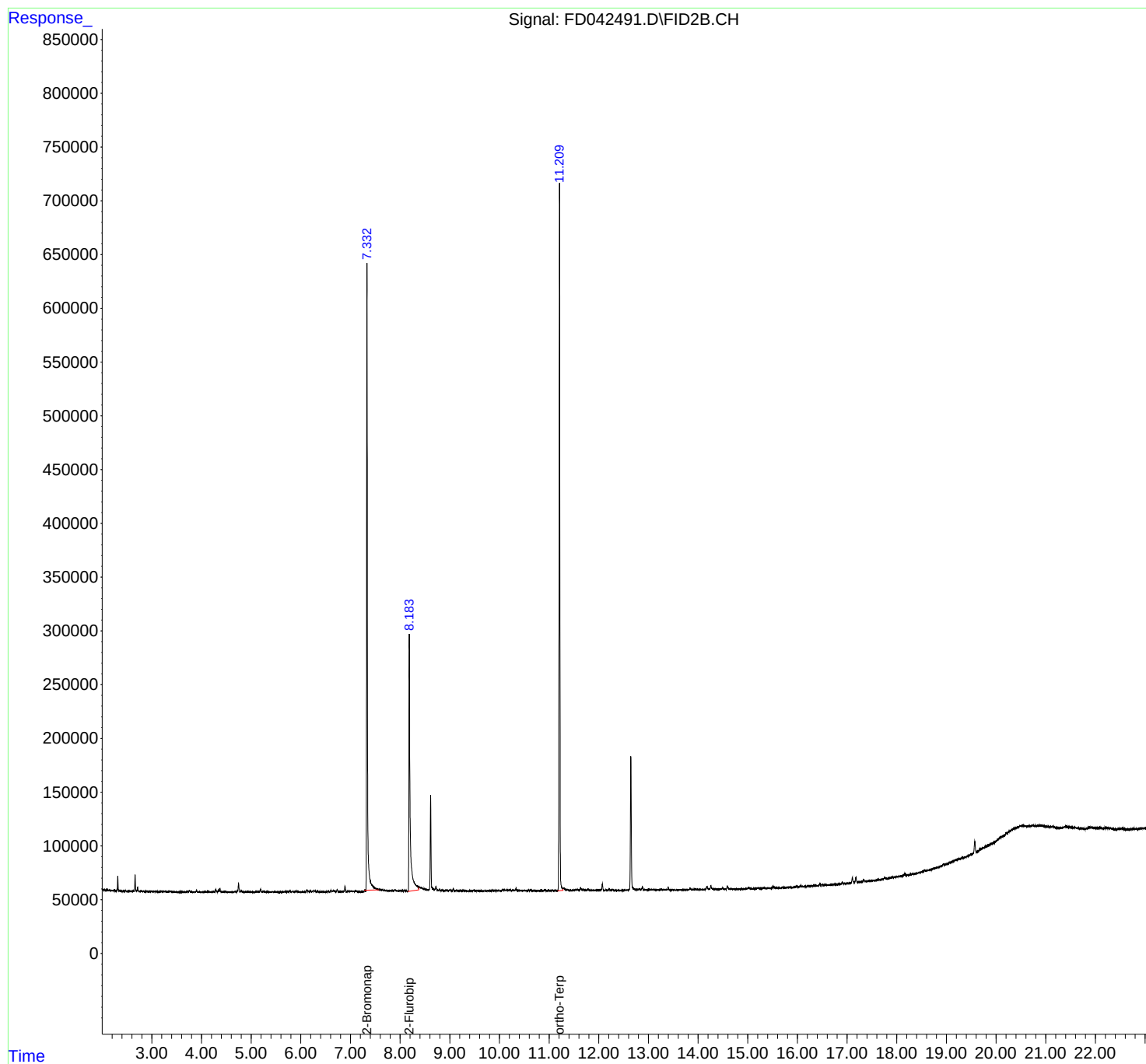
(m)=manual int.

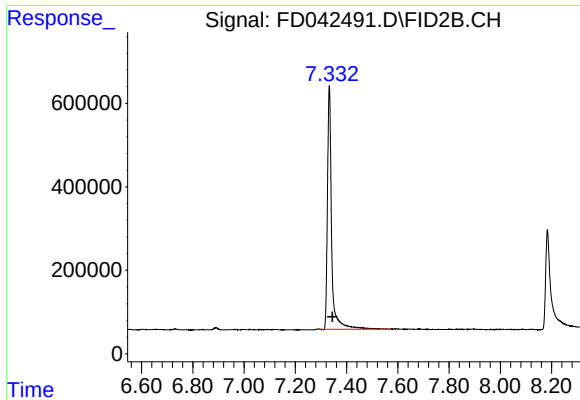
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

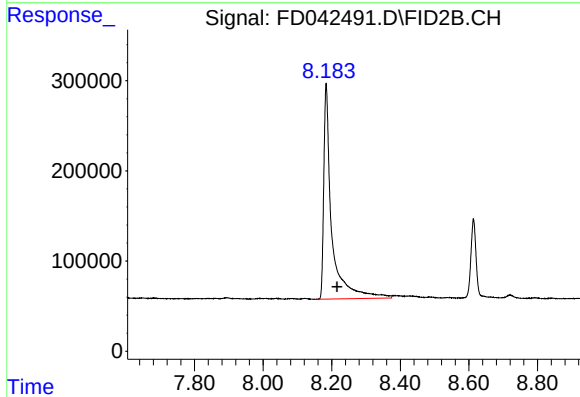




#4 2-Bromonaphthalene (SURR)

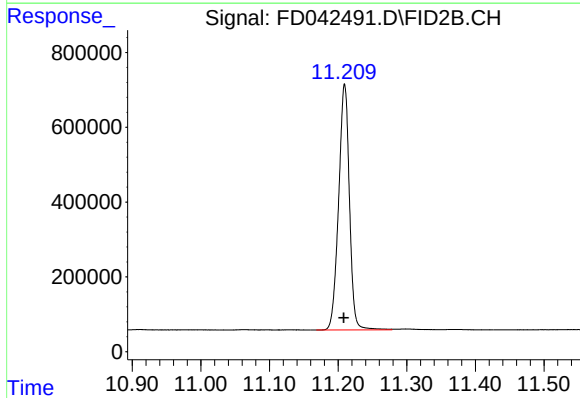
R.T.: 7.333 min
Delta R.T.: -0.012 min
Response: 6590003
Conc: 47.02 ug/ml

Instrument :
FID_D
ClientSampleId :
PB144851BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.184 min
Delta R.T.: -0.032 min
Response: 3874178
Conc: 54.37 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: 0.001 min
Response: 7174278
Conc: 41.39 ug/ml