

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042622AR\
 Data File : FD042111.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 20:59
 Operator : UA/NP
 Sample : PB144240BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB144240BL

Integration File: autoint1.e
 Quant Time: Apr 27 00:39:22 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...	7.330	6036240	43.064 ug/ml
Spiked Amount 50.000		Recovery =	86.13%
6) S 2-Fluorobiphenyl (SURR)	8.179	3825514	53.690 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	107.38%
11) S ortho-Terphenyl (SURR)	11.209	7968050	45.970 ug/ml
Spiked Amount 50.000		Recovery =	91.94%

Target Compounds

(f)=RT Delta > 1/2 Window

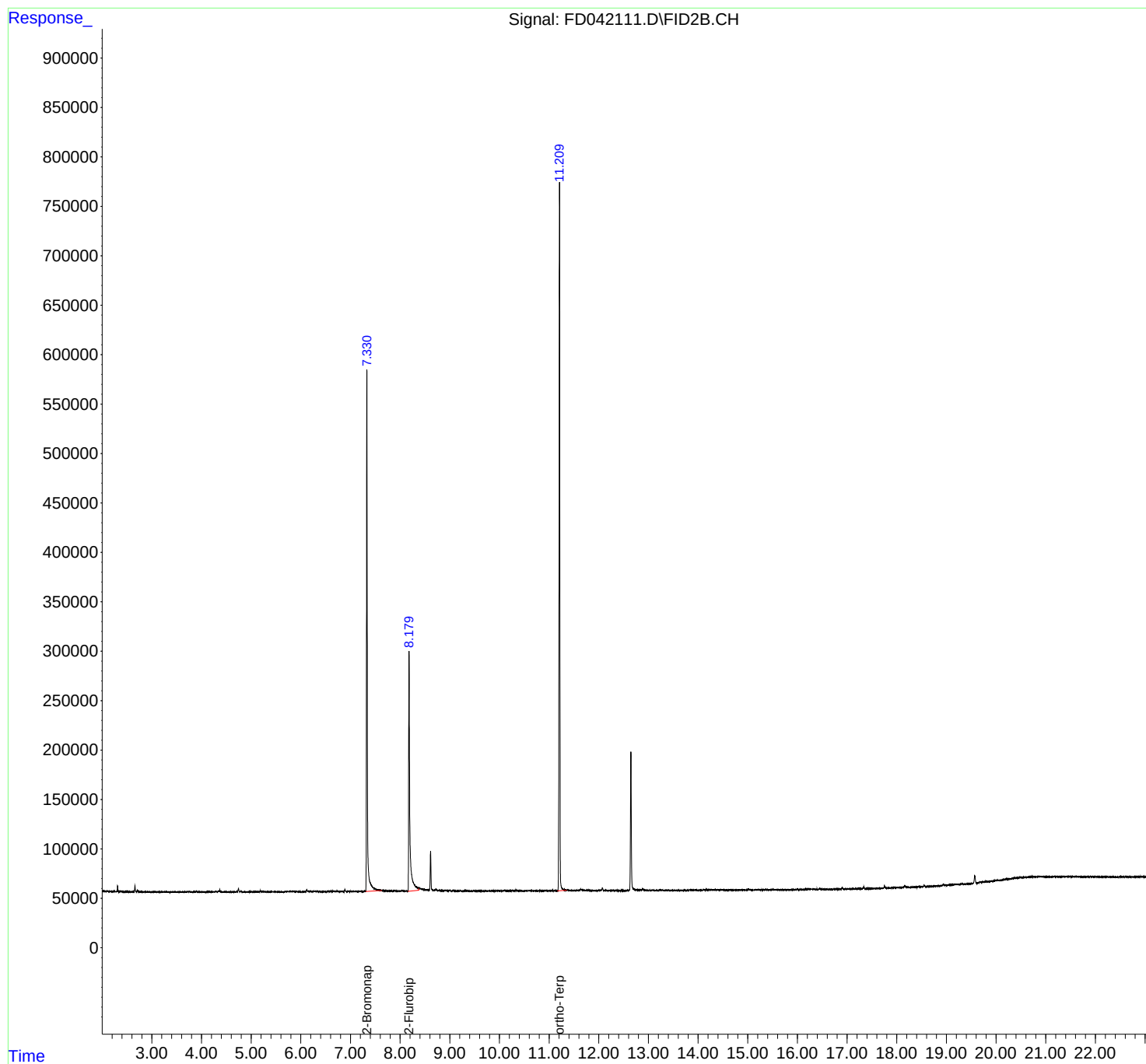
(m)=manual int.

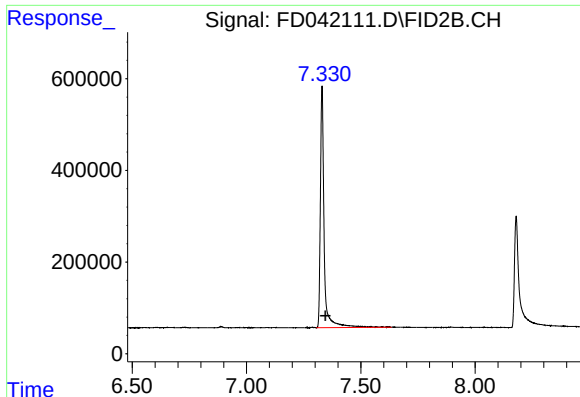
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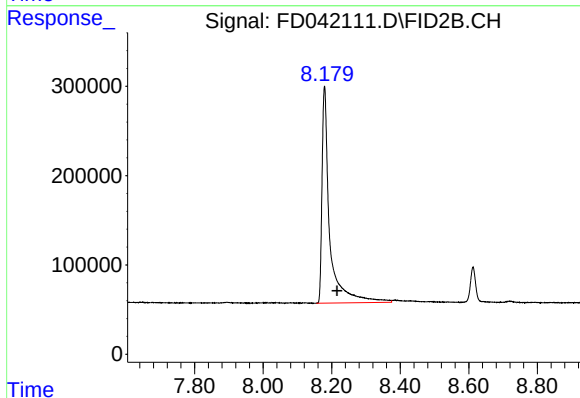




#4 2-Bromonaphthalene (SURR)

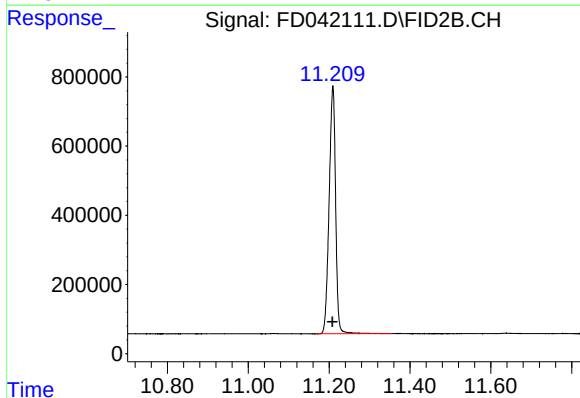
R.T.: 7.330 min
Delta R.T.: -0.015 min
Response: 6036240
Conc: 43.06 ug/ml

Instrument :
FID_D
ClientSampleId :
PB144240BL



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.179 min
Delta R.T.: -0.036 min
Response: 3825514
Conc: 53.69 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: 0.000 min
Response: 7968050
Conc: 45.97 ug/ml