

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011822AR\
 Data File : FD040663.D
 Signal(s) : FID2B.CH
 Acq On : 18 Jan 2022 18:45
 Operator : AJ\MA
 Sample : N1139-04
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 POST-EX-SIDE-4

Integration File: autoint1.e
 Quant Time: Jan 19 01:25:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 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...	6.728	6045011	42.267 ug/ml
Spiked Amount 50.000		Recovery =	84.53%
6) S 2-Fluorobiphenyl (SURR)	7.575	4088604	42.937 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	85.87%
11) S ortho-Terphenyl (SURR)	10.610	5812671	37.194 ug/ml
Spiked Amount 50.000		Recovery =	74.39%

Target Compounds

(f)=RT Delta > 1/2 Window

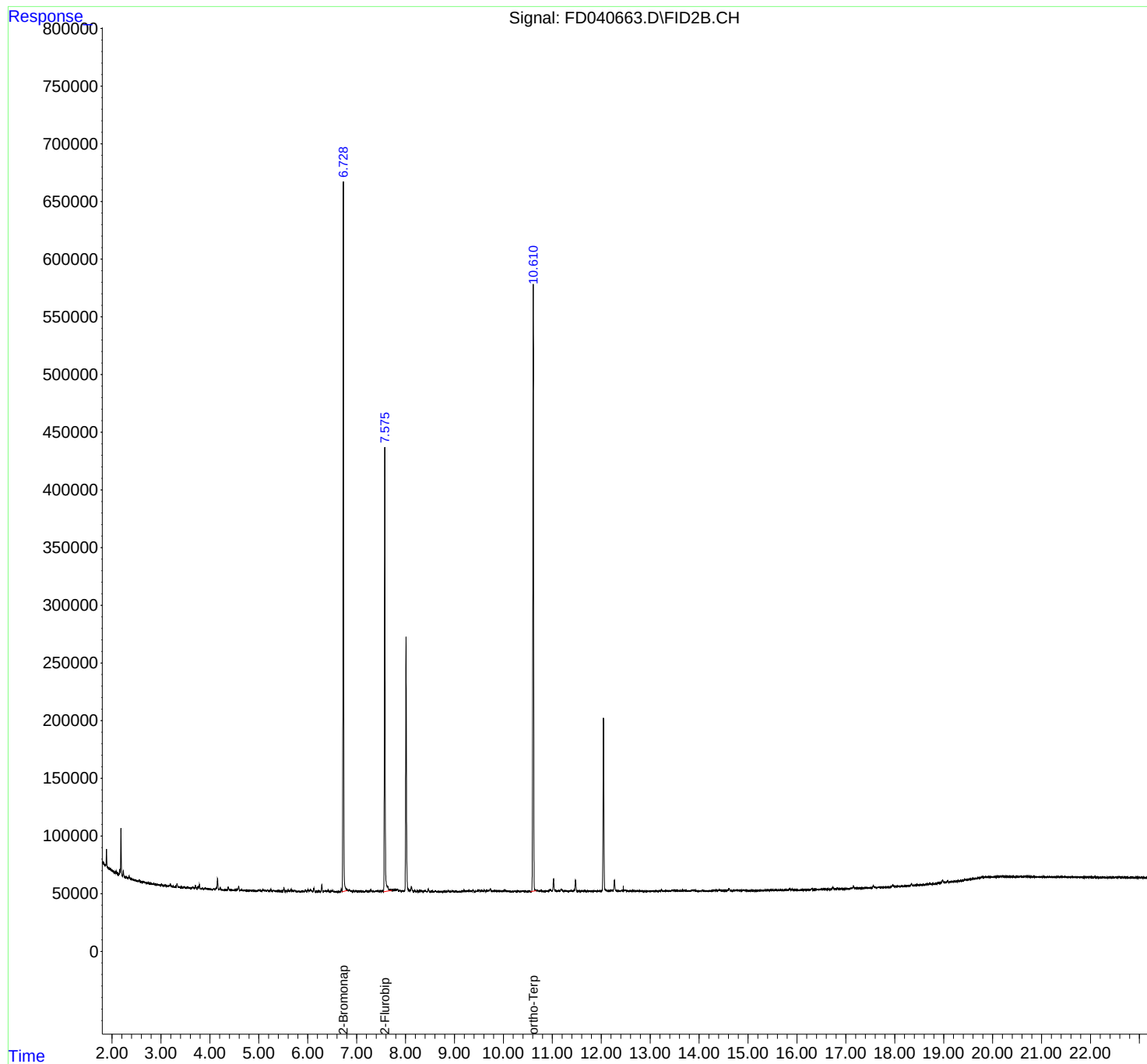
(m)=manual int.

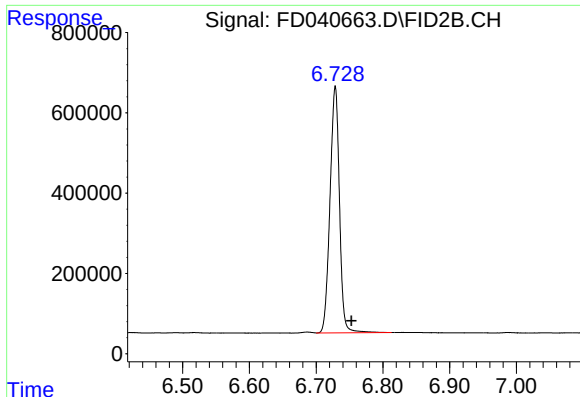
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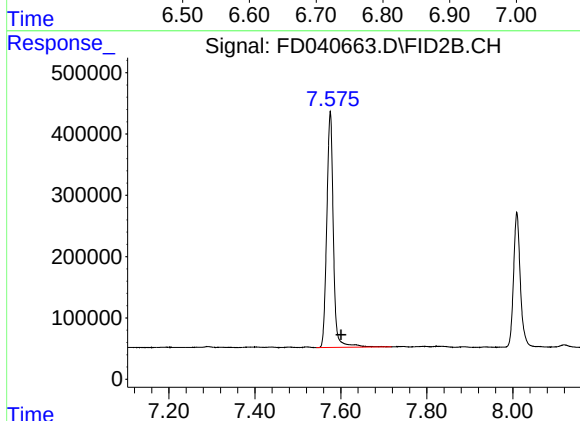




#4 2-Bromonaphthalene (SURR)

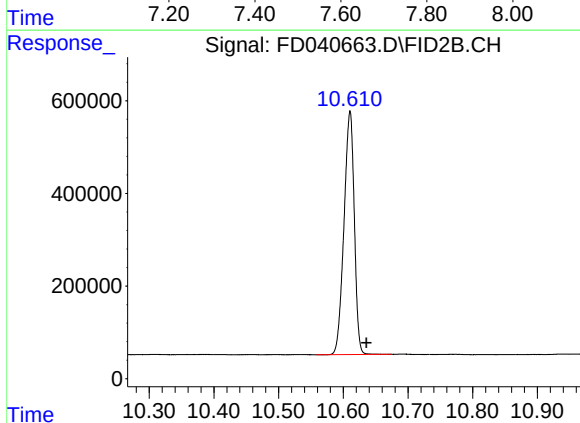
R.T.: 6.728 min
Delta R.T.: -0.025 min
Response: 6045011
Conc: 42.27 ug/ml

Instrument :
FID_D
ClientSampleId :
POST-EX-SIDE-4



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.575 min
Delta R.T.: -0.026 min
Response: 4088604
Conc: 42.94 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 10.610 min
Delta R.T.: -0.026 min
Response: 5812671
Conc: 37.19 ug/ml