

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021722AR\
 Data File : FD041176.D
 Signal(s) : FID2B.CH
 Acq On : 17 Feb 2022 15:05
 Operator : YP\AJ
 Sample : N1556-01
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 NE-SURFICIAL-SOIL

Integration File: sample.E
 Quant Time: Feb 18 01:09:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 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...	7.353	836740	39.583 ug/ml
Spiked Amount 50.000		Recovery =	79.17%
6) S 2-Fluorobiphenyl (SURR)	8.201	552374	43.110 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	86.22%
11) S ortho-Terphenyl (SURR)	11.233	884681	30.488 ug/ml
Spiked Amount 50.000		Recovery =	60.98%

Target Compounds

(f)=RT Delta > 1/2 Window

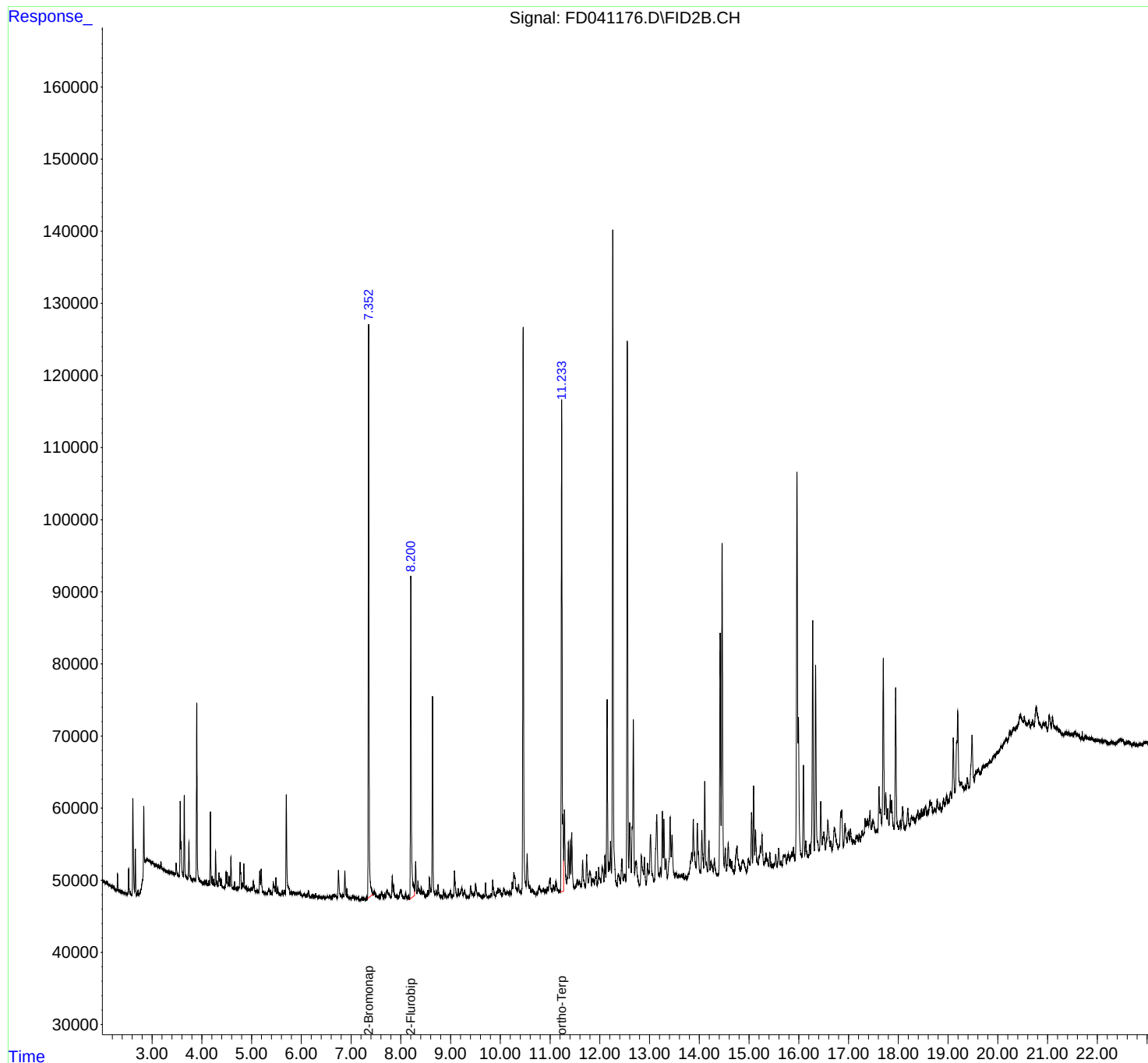
(m)=manual int.

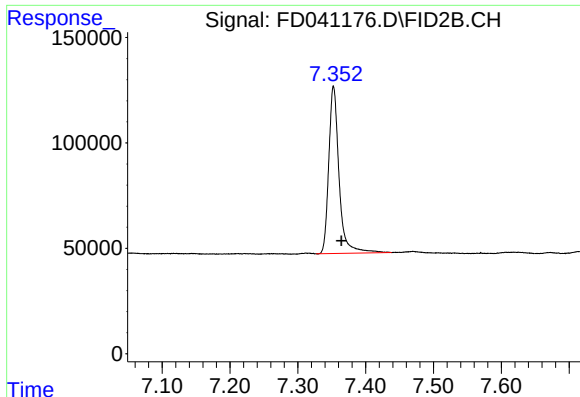
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Signal Info : 20M x 0.18mm x 0.18µm

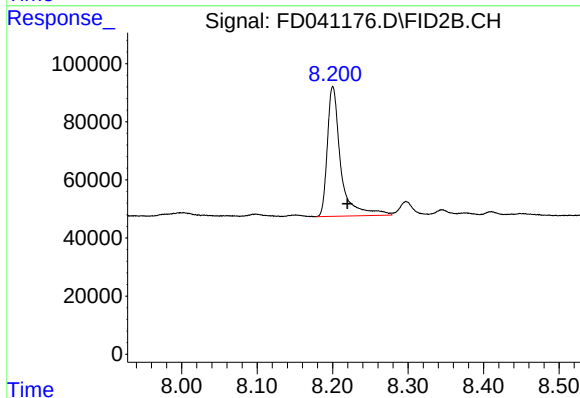




#4 2-Bromonaphthalene (SURRE)

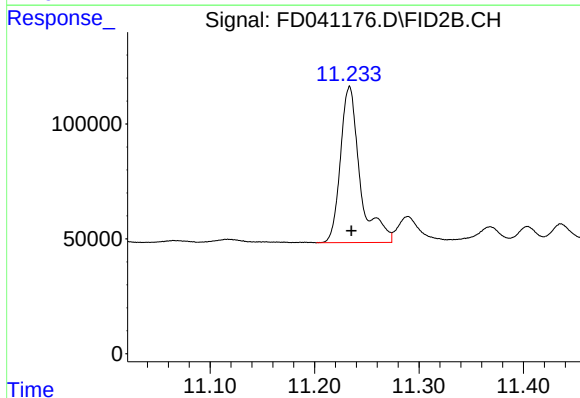
R.T.: 7.353 min
Delta R.T.: -0.011 min
Response: 836740
Conc: 39.58 ug/ml

Instrument :
FID_D
ClientSampleId :
NE-SURFICIAL-SOIL



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.201 min
Delta R.T.: -0.019 min
Response: 552374
Conc: 43.11 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.233 min
Delta R.T.: -0.002 min
Response: 884681
Conc: 30.49 ug/ml