

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AR\
 Data File : FD042138.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2022 15:08
 Operator : UA/NP
 Sample : N2552-05
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 33645

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/28/2022
 Supervised By :mohammad ahmed 04/28/2022

Integration File: sample.E
 Quant Time: Apr 28 03:32:24 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...	7.329	7154202	51.040 ug/mlm
Spiked Amount 50.000		Recovery =	102.08%
6) S 2-Fluorobiphenyl (SURR)	8.178	4523226	63.482 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.96%
11) S ortho-Terphenyl (SURR)	11.209	8511089	49.103 ug/mlm
Spiked Amount 50.000		Recovery =	98.21%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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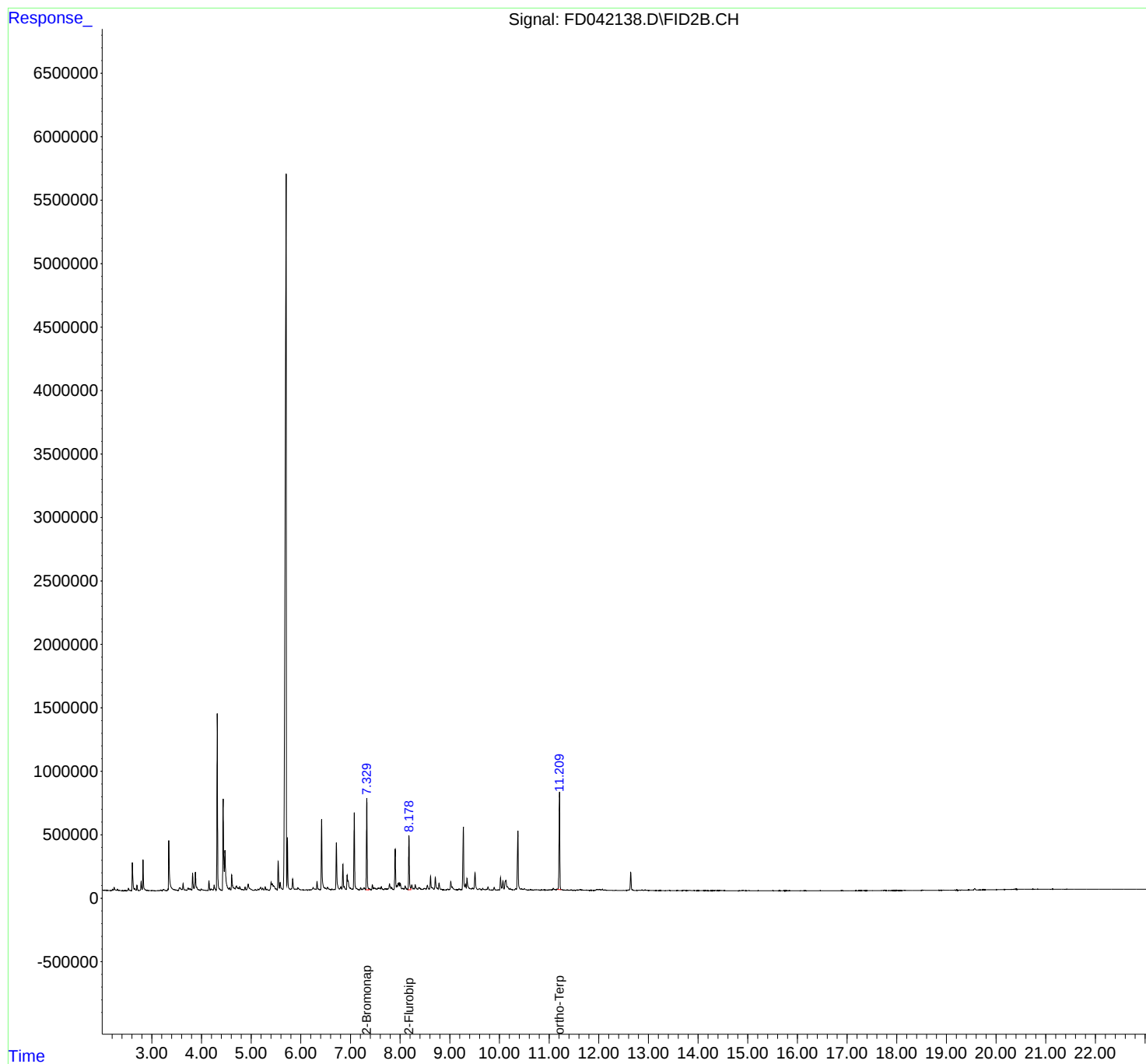
Instrument :
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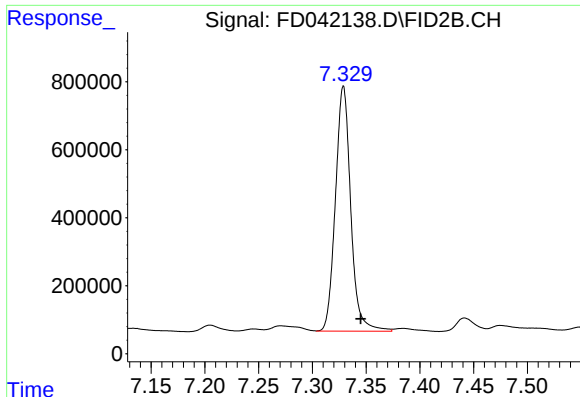
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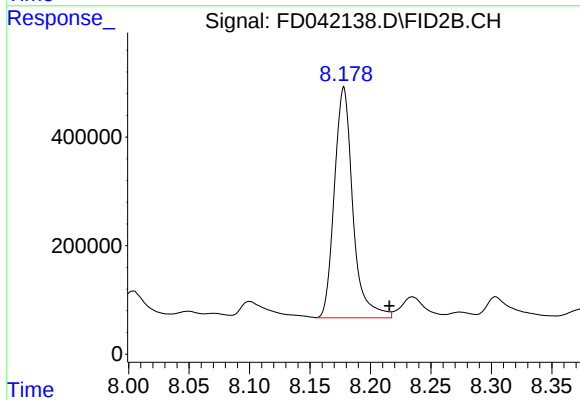
#4 2-Bromonaphthalene (SURR)

R.T.: 7.329 min
Delta R.T.: -0.016 min
Response: 7154202
Conc: 51.04 ug/ml

Instrument :
FID_D
ClientSampleId :
33645

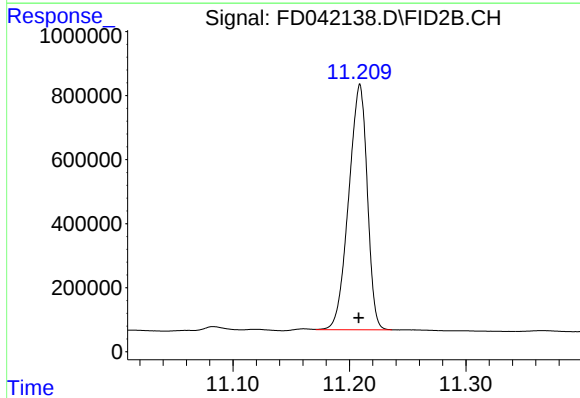
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.178 min
Delta R.T.: -0.038 min
Response: 4523226
Conc: 63.48 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.209 min
Delta R.T.: 0.000 min
Response: 8511089
Conc: 49.10 ug/ml m