

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031522AR\
 Data File : FD041553.D
 Signal(s) : FID2B.CH
 Acq On : 15 Mar 2022 17:44
 Operator : UA/NP
 Sample : N1905-15
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-1A-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/16/2022
 Supervised By :Ankita Jodhani 03/17/2022

Integration File: autoint1.e
 Quant Time: Mar 15 22:43:03 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 022322.M
 Quant Title : GC Extractables
 QLast Update : Wed Feb 23 17:10:31 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...	7.362	6772230	41.914 ug/mlm
Spiked Amount 50.000		Recovery =	83.83%
6) S 2-Fluorobiphenyl (SURR)	8.214	5132374	49.304 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	98.61%
11) S ortho-Terphenyl (SURR)	11.255	6060690	34.553 ug/mlm
Spiked Amount 50.000		Recovery =	69.11%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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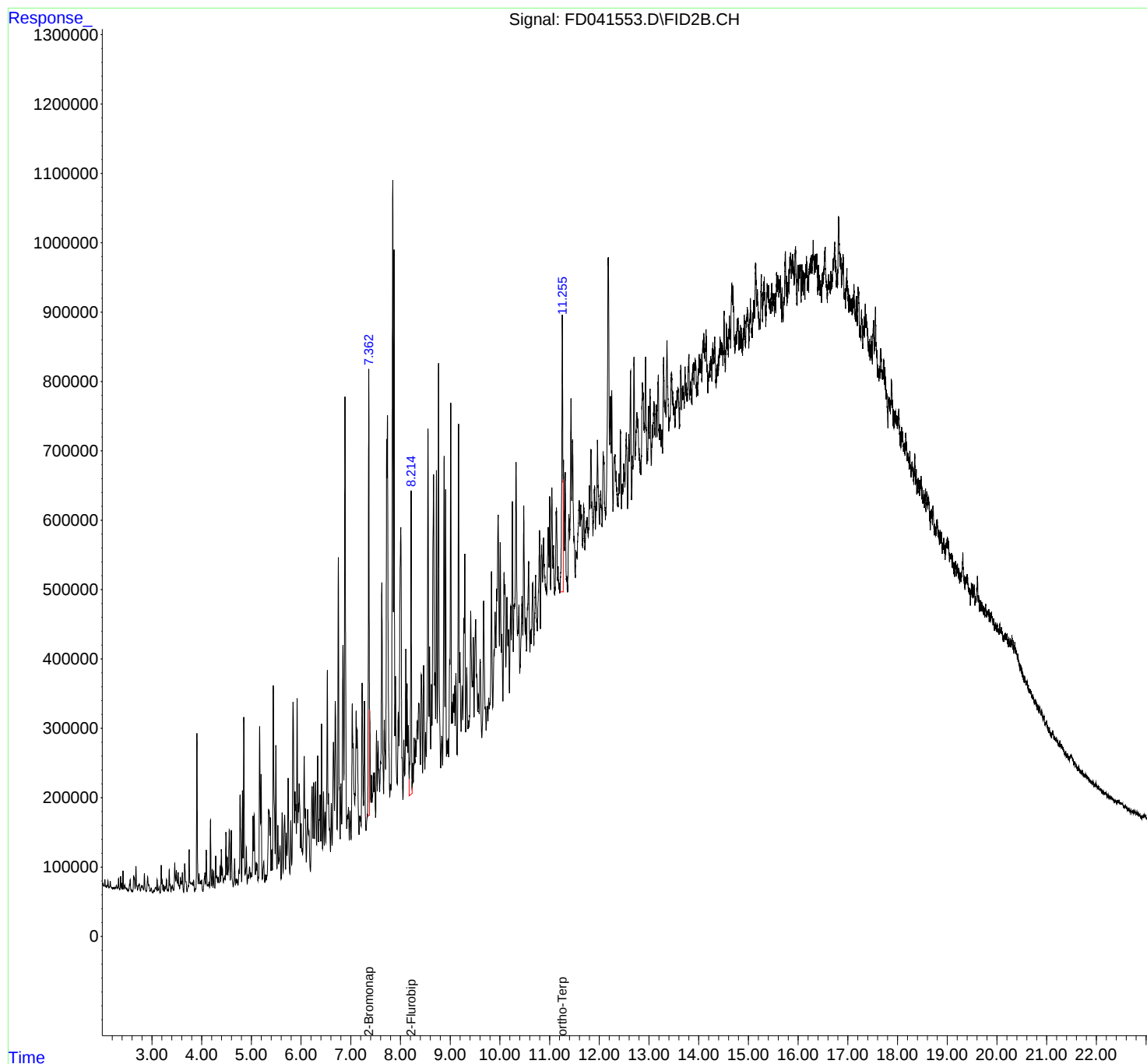
Instrument :
FID_D
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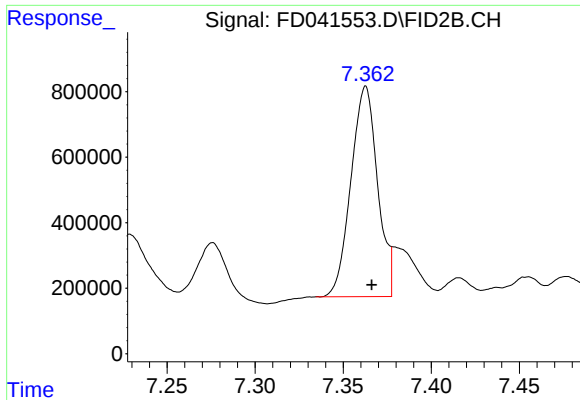
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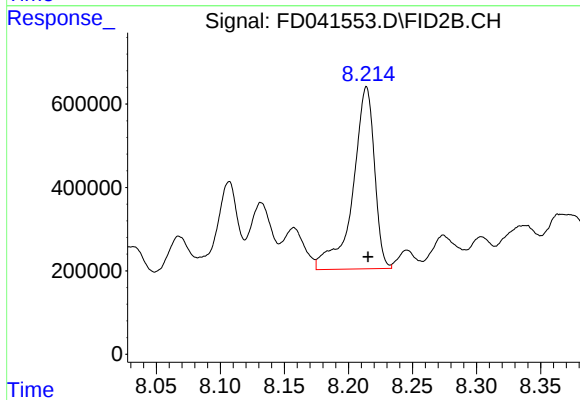
#4 2-Bromonaphthalene (SURR)

R.T.: 7.362 min
Delta R.T.: -0.004 min
Response: 6772230
Conc: 41.91 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-1A-1

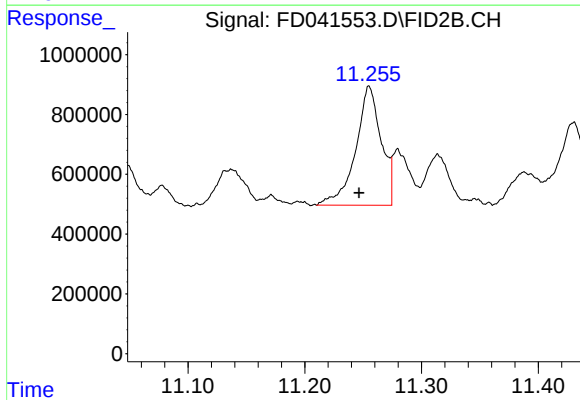
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.214 min
Delta R.T.: -0.002 min
Response: 5132374
Conc: 49.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.255 min
Delta R.T.: 0.008 min
Response: 6060690
Conc: 34.55 ug/ml m