

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051622AR\
 Data File : FD042495.D
 Signal(s) : FID2B.CH
 Acq On : 17 May 2022 5:26
 Operator : UA/NP
 Sample : N2809-01D
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14A-TP-5R

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/18/2022
 Supervised By :mohammad ahmed 05/18/2022

Integration File: autoint1.e
 Quant Time: May 17 07:06:28 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...	7.334	8547914	60.984 ug/ml
Spiked Amount 50.000		Recovery =	121.97%
6) S 2-Fluorobiphenyl (SURR)	8.184	3553285	49.869 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	99.74%
11) S ortho-Terphenyl (SURR)	11.214	6535267	37.704 ug/ml
Spiked Amount 50.000		Recovery =	75.41%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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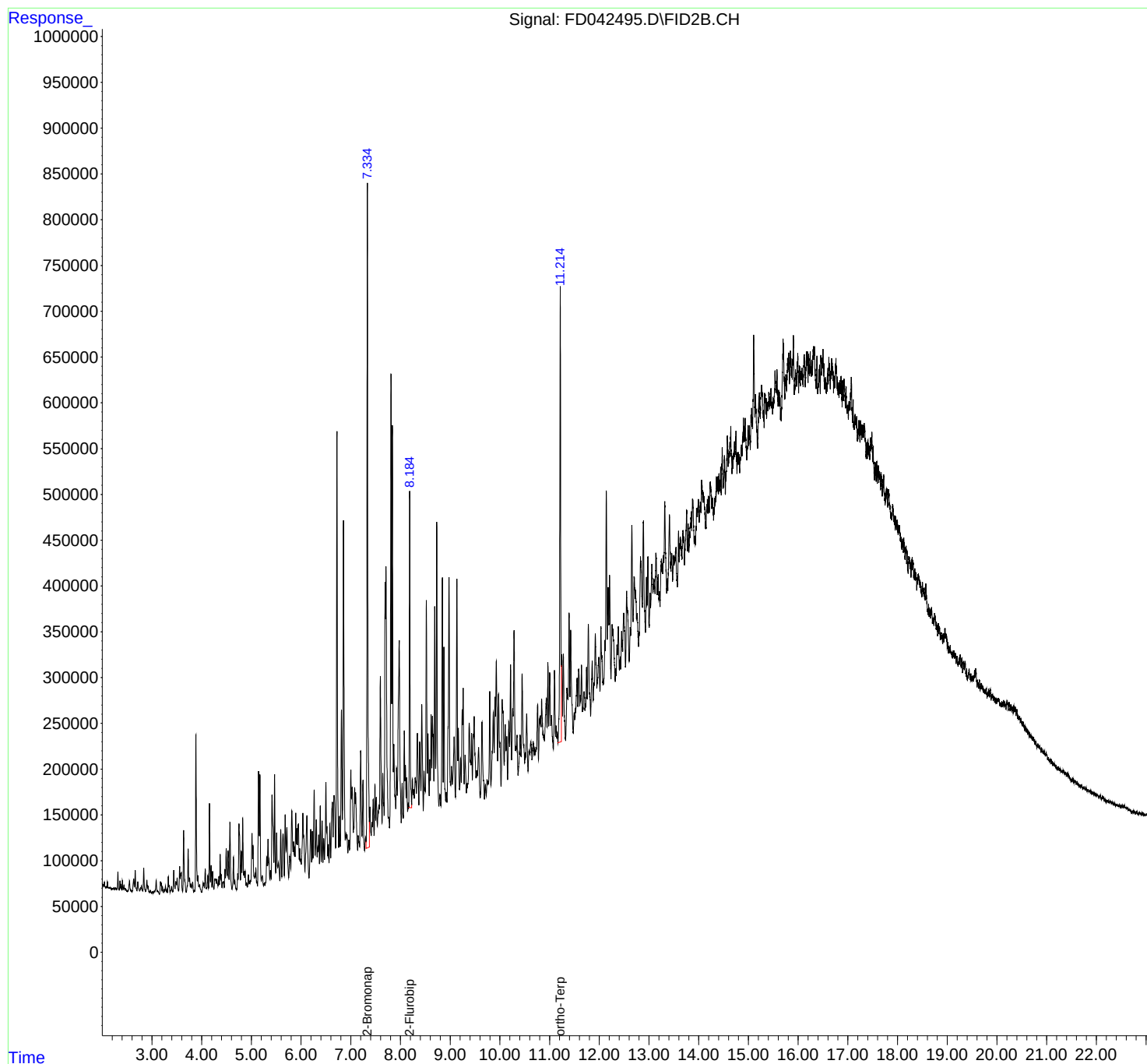
Instrument :
FID_D
ClientSampleId :
WC-14A-TP-5R

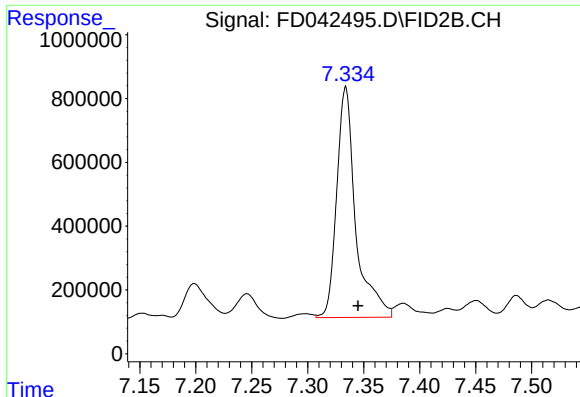
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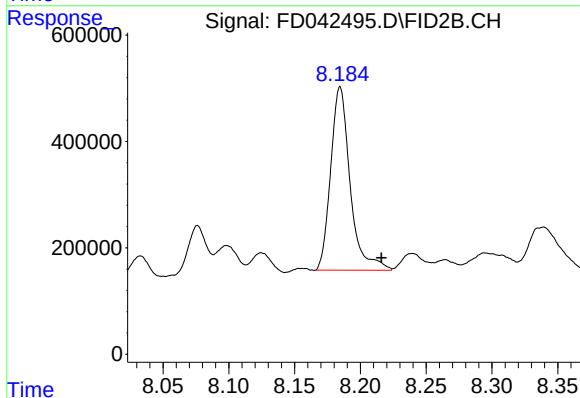
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.334 min
Delta R.T.: -0.011 min
Response: 8547914
Conc: 60.98 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14A-TP-5R

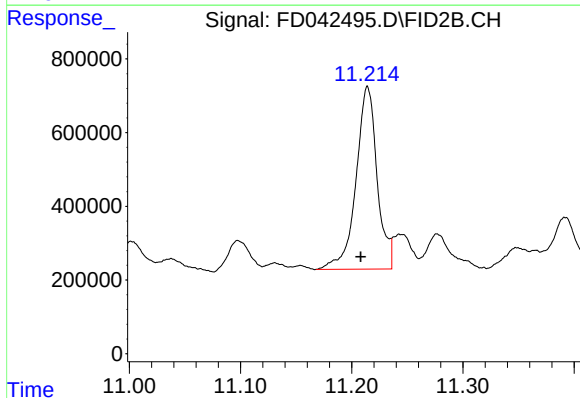
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.184 min
Delta R.T.: -0.032 min
Response: 3553285
Conc: 49.87 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.214 min
Delta R.T.: 0.006 min
Response: 6535267
Conc: 37.70 ug/ml