

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042722AR\
 Data File : FD042140.D
 Signal(s) : FID2B.CH
 Acq On : 27 Apr 2022 16:25
 Operator : UA/NP
 Sample : N2349-05DL 5X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DEL-3DL

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 03:32:45 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	1160957	8.283 ug/ml
Spiked Amount 50.000		Recovery =	16.57%
6) S 2-Fluorobiphenyl (SURR)	8.197	676672	9.497 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	18.99%
11) S ortho-Terphenyl (SURR)	11.205	1292256	7.455 ug/ml
Spiked Amount 50.000		Recovery =	14.91%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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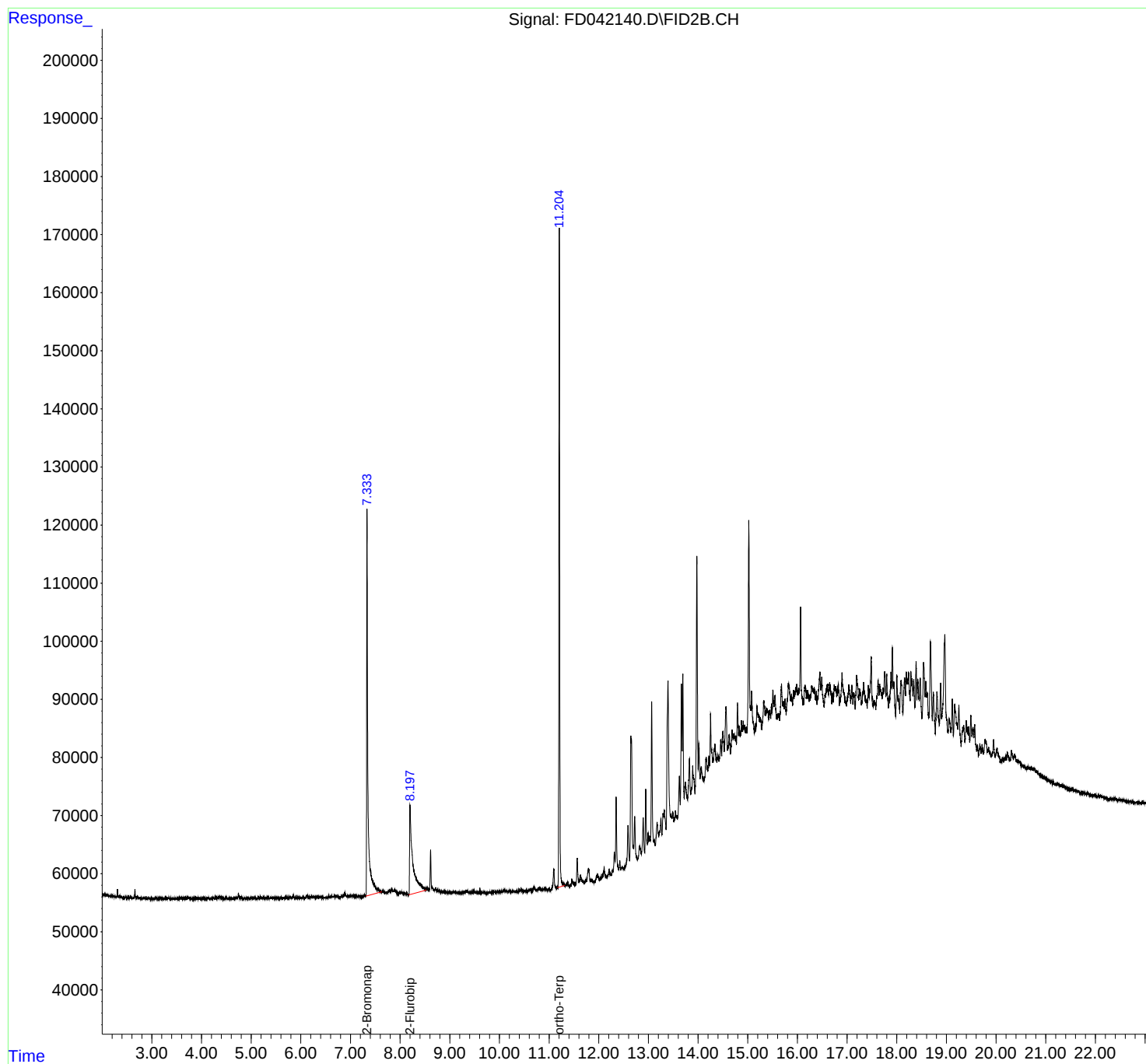
Instrument :
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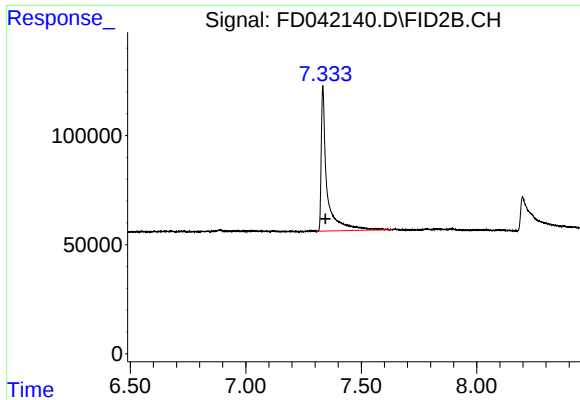
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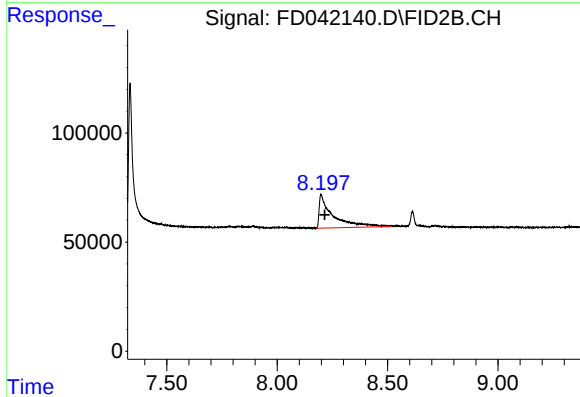
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.334 min
Delta R.T.: -0.011 min
Response: 1160957
Conc: 8.28 ug/ml

Instrument :
FID_D
ClientSampleId :
DEL-3DL

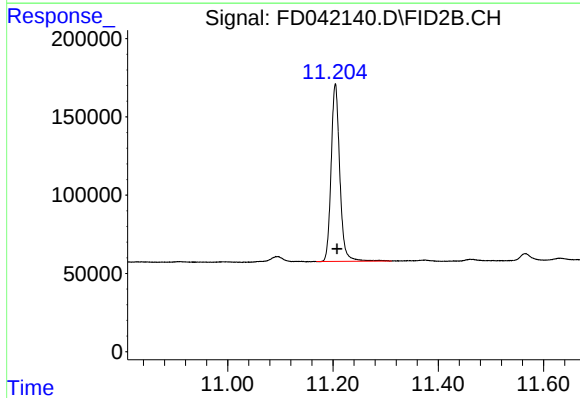
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.197 min
Delta R.T.: -0.019 min
Response: 676672
Conc: 9.50 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 1292256
Conc: 7.46 ug/ml