

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043013.D
 Signal(s) : FID2B.CH
 Acq On : 23 Jun 2022 17:35
 Operator : UA/NP
 Sample : N3438-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 FRAC-TANK-N47935

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/24/2022
 Supervised By :Ankita Jodhani 06/24/2022

Integration File: autoint1.e
 Quant Time: Jun 24 02:18:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 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...	7.649	6259369	40.962 ug/ml
Spiked Amount 50.000		Recovery =	81.92%
6) S 2-Fluorobiphenyl (SURR)	8.514	4083841	39.708 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	79.42%
11) S ortho-Terphenyl (SURR)	11.562	5460259	30.758 ug/ml
Spiked Amount 50.000		Recovery =	61.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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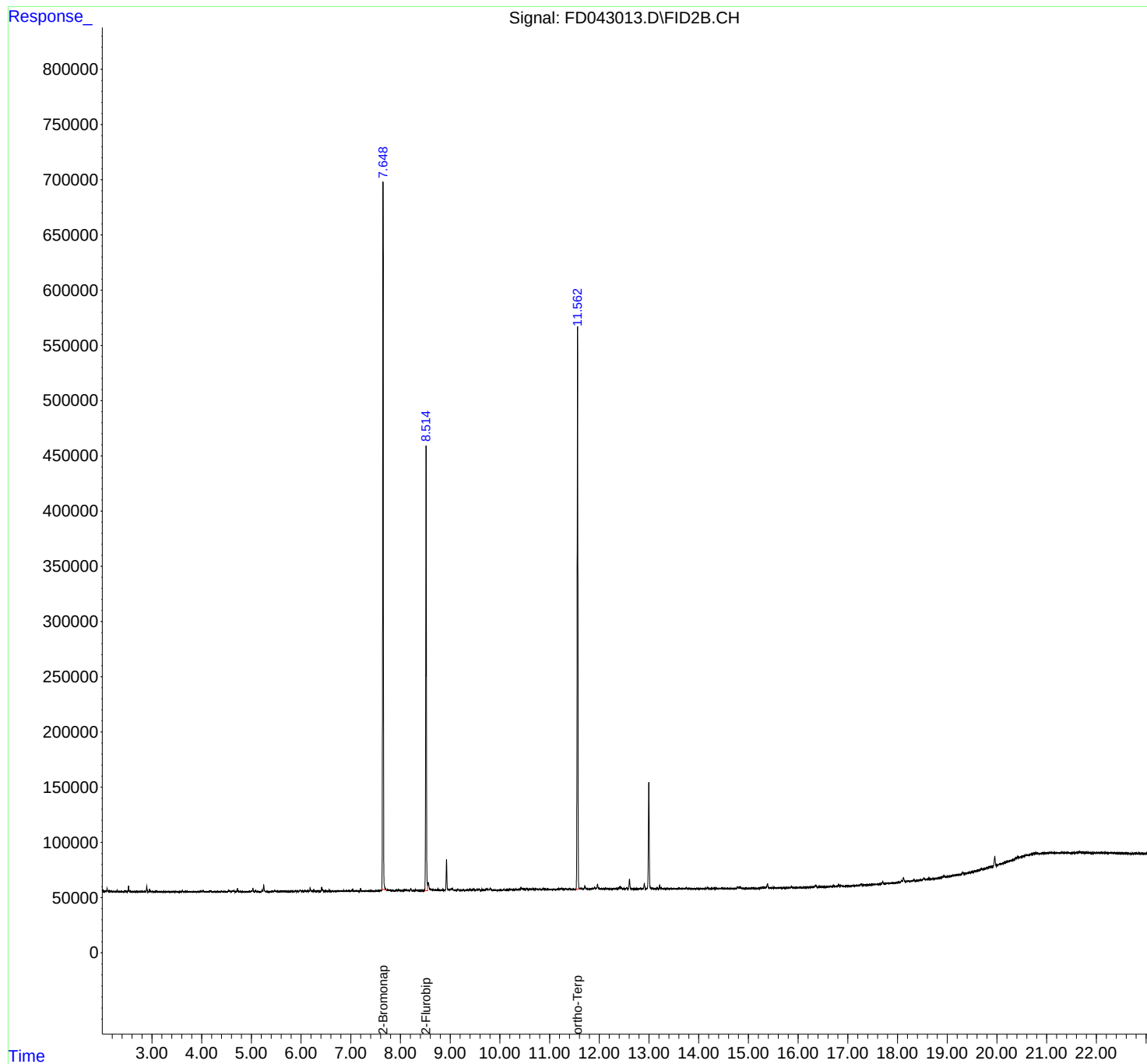
Instrument :
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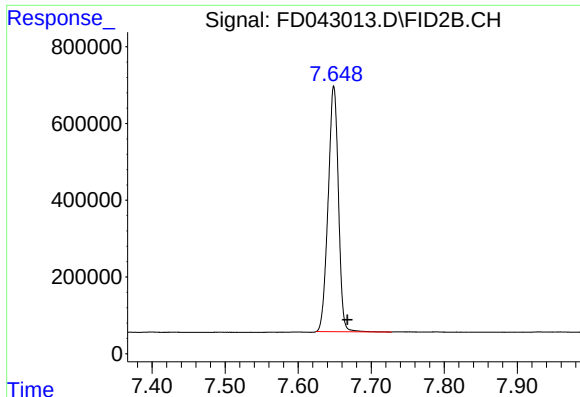
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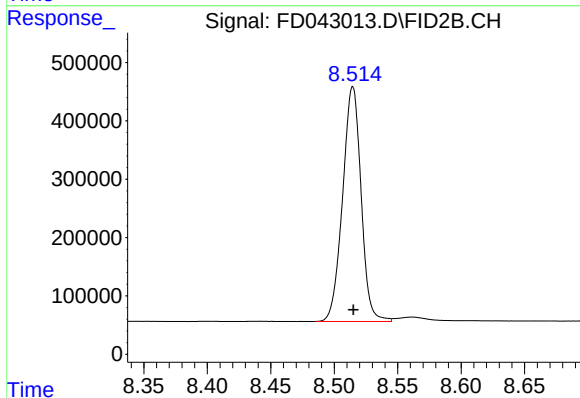
#4 2-Bromonaphthalene (SURR)

R.T.: 7.649 min
Delta R.T.: -0.019 min
Response: 6259369
Conc: 40.96 ug/ml

Instrument :
FID_D
ClientSampleId :
FRAC-TANK-N47935

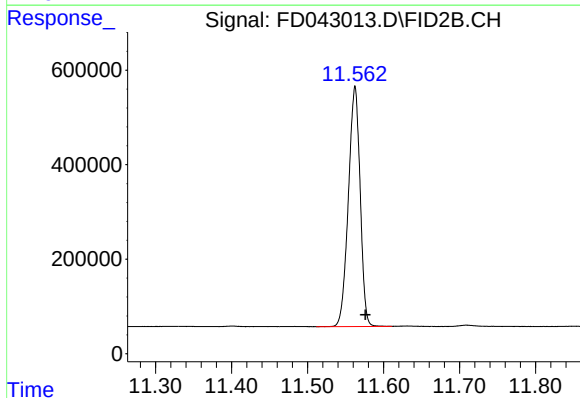
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 4083841
Conc: 39.71 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.562 min
Delta R.T.: -0.014 min
Response: 5460259
Conc: 30.76 ug/ml