

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062322AR\
 Data File : FD043028.D
 Signal(s) : FID2B.CH
 Acq On : 24 Jun 2022 3:31
 Operator : UA/NP
 Sample : N3450-03
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PH1-BOT-18

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 05:55:40 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...	7.647	6277869	41.083 ug/mlm
Spiked Amount 50.000		Recovery =	82.17%
6) S 2-Fluorobiphenyl (SURR)	8.513	4134899	40.205 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.41%
11) S ortho-Terphenyl (SURR)	11.558	3646815	20.543 ug/ml
Spiked Amount 50.000		Recovery =	41.09%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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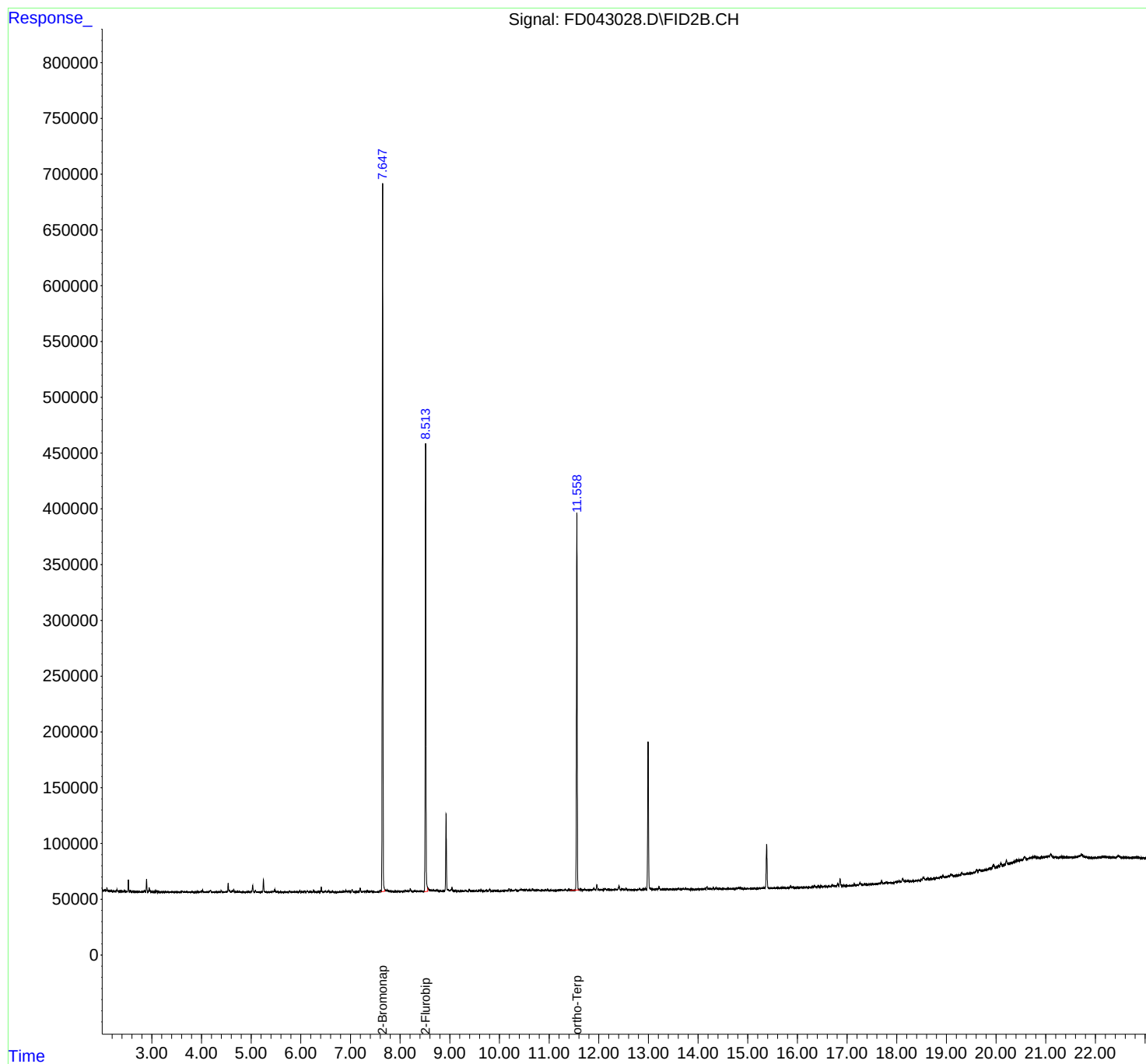
Instrument :
FID_D
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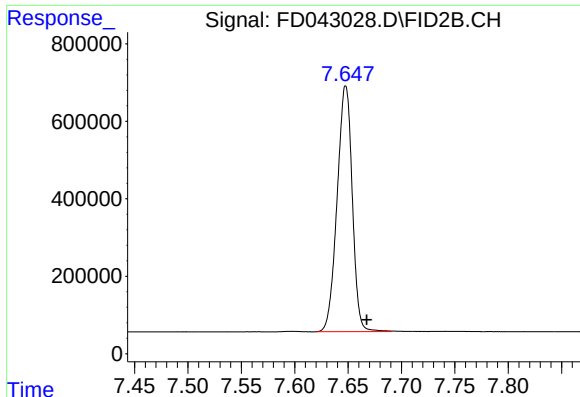
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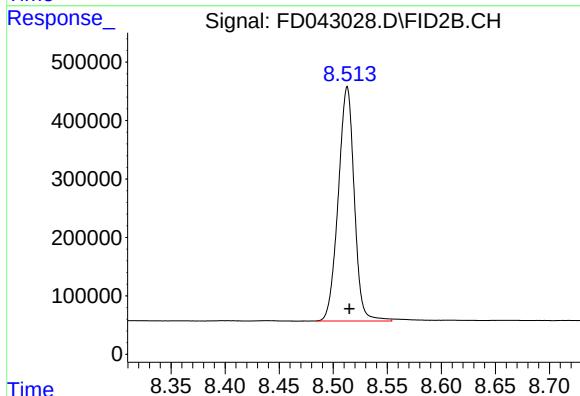
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.647 min
Delta R.T.: -0.020 min
Response: 6277869
Conc: 41.08 ug/ml

Instrument :
FID_D
ClientSampleId :
PH1-BOT-18

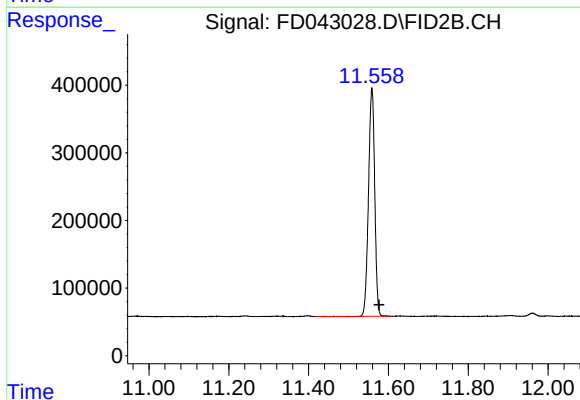
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.513 min
Delta R.T.: -0.002 min
Response: 4134899
Conc: 40.20 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.558 min
Delta R.T.: -0.018 min
Response: 3646815
Conc: 20.54 ug/ml