

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035900.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 21:13
 Operator : DD\AJ
 Sample : M1004-03
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-2

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jan 06 08:25:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 2020
 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...	7.581	8578494	78.608 ug/ml
Spiked Amount 50.000		Recovery =	157.22%
6) S 2-Fluorobiphenyl (SURR)	8.446	5700497	82.109 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	164.22%#
11) S ortho-Terphenyl (SURR)	11.481	5847488	45.240 ug/mlm
Spiked Amount 50.000		Recovery =	90.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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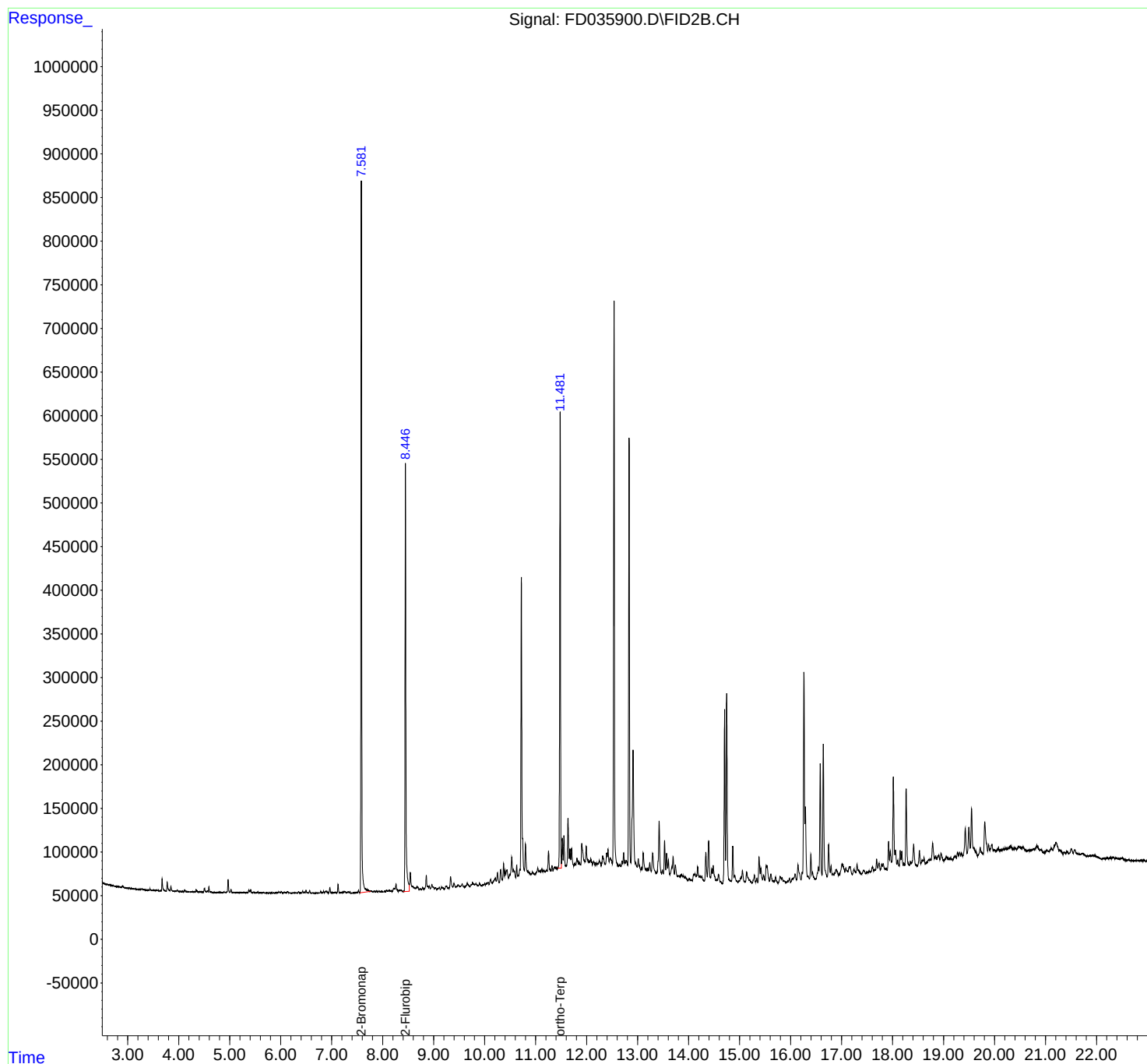
Instrument :
FID_D
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PE-2

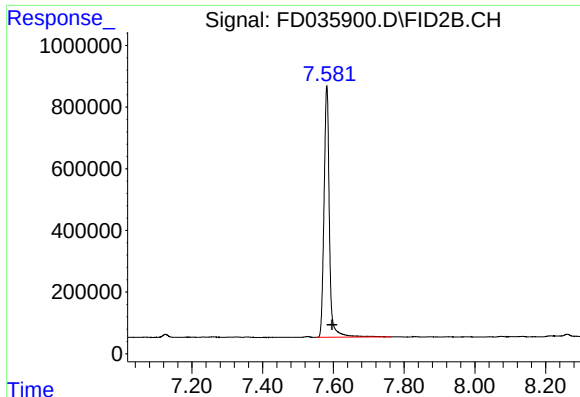
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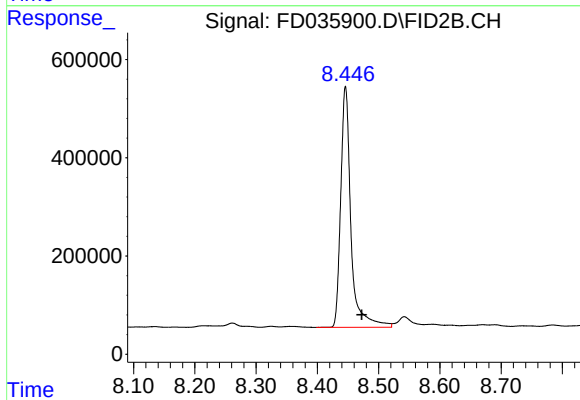
#4 2-Bromonaphthalene (SURR)

R.T.: 7.581 min
Delta R.T.: -0.015 min
Response: 8578494
Conc: 78.61 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-2

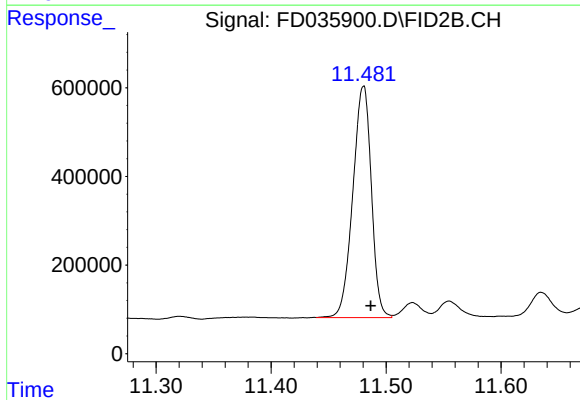
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.446 min
Delta R.T.: -0.027 min
Response: 5700497
Conc: 82.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.481 min
Delta R.T.: -0.006 min
Response: 5847488
Conc: 45.24 ug/ml m