

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035890.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 15:00
 Operator : DD\AJ
 Sample : L5246-06DL 5X
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 6DL

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jan 06 08:22:42 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...	7.583	1081330	9.909 ug/mlm
Spiked Amount 50.000		Recovery =	19.82%
6) S 2-Fluorobiphenyl (SURR)	8.456	455450	6.560 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	13.12%
11) S ortho-Terphenyl (SURR)	11.477	1083159	8.380 ug/ml
Spiked Amount 50.000		Recovery =	16.76%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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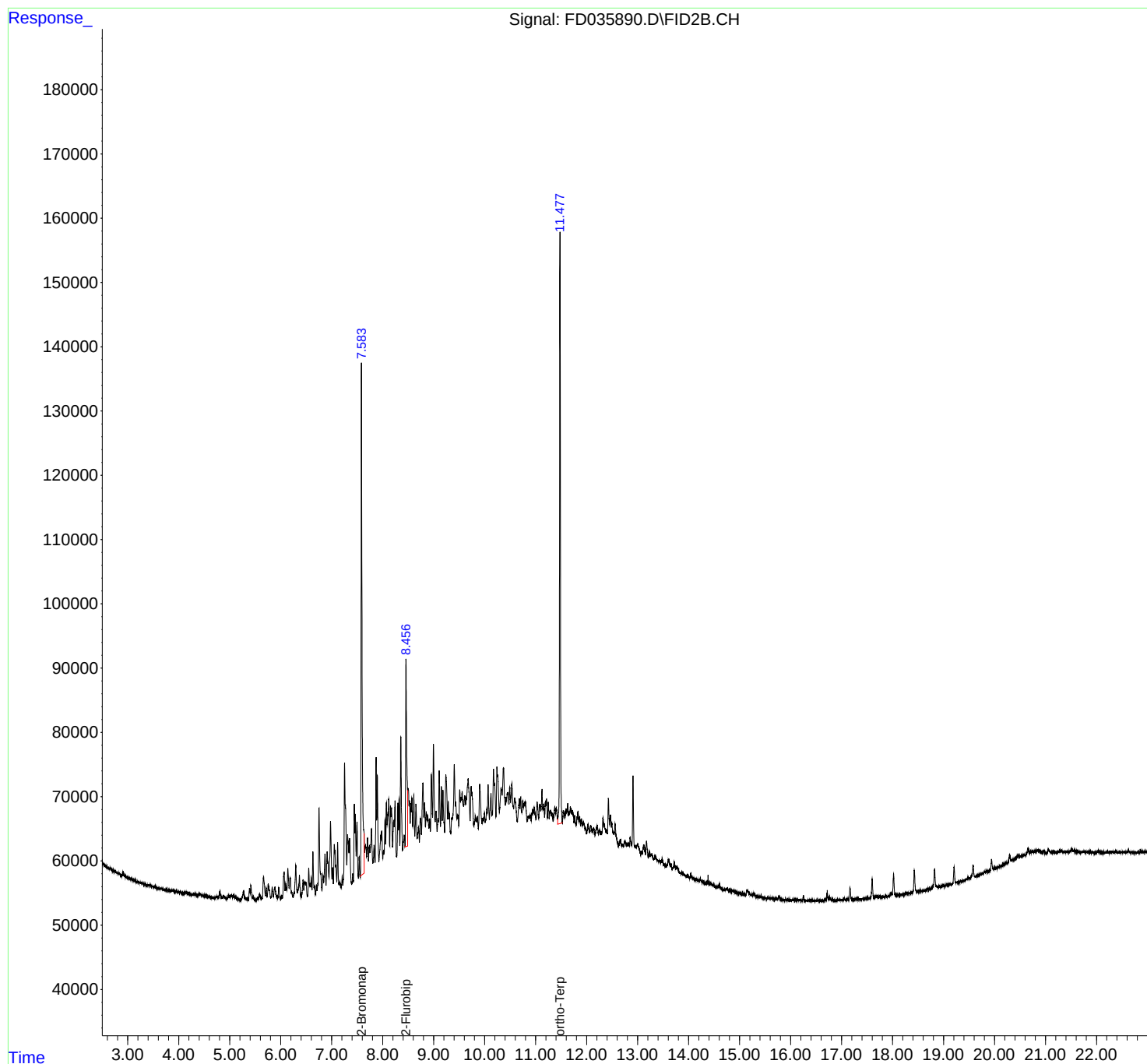
Instrument :
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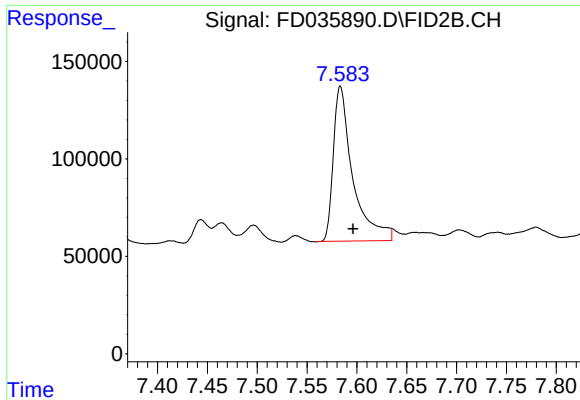
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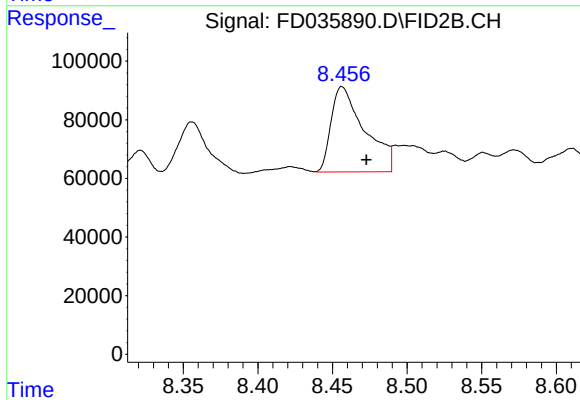
#4 2-Bromonaphthalene (SURR)

R.T.: 7.583 min
Delta R.T.: -0.013 min
Response: 1081330
Conc: 9.91 ug/ml m

Instrument :
FID_D
ClientSampleId :
6DL

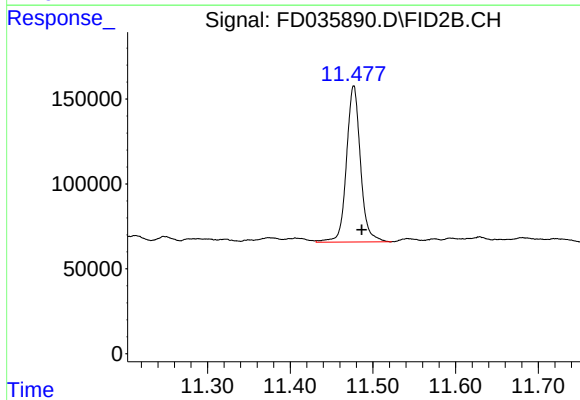
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.456 min
Delta R.T.: -0.017 min
Response: 455450
Conc: 6.56 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: -0.010 min
Response: 1083159
Conc: 8.38 ug/ml