

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035883.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 10:27
 Operator : DD\AJ
 Sample : L5246-02DL 10X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 2DL

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jan 06 08:21:23 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...	7.582	580235	5.317 ug/mlm
Spiked Amount 50.000		Recovery =	10.63%
6) S 2-Fluorobiphenyl (SURR)	8.461	367551	5.294 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.59%
11) S ortho-Terphenyl (SURR)	11.473	607262	4.698 ug/ml
Spiked Amount 50.000		Recovery =	9.40%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Sample : L5246-02DL 10X
Misc :
ALS Vial : 53 Sample Multiplier: 1

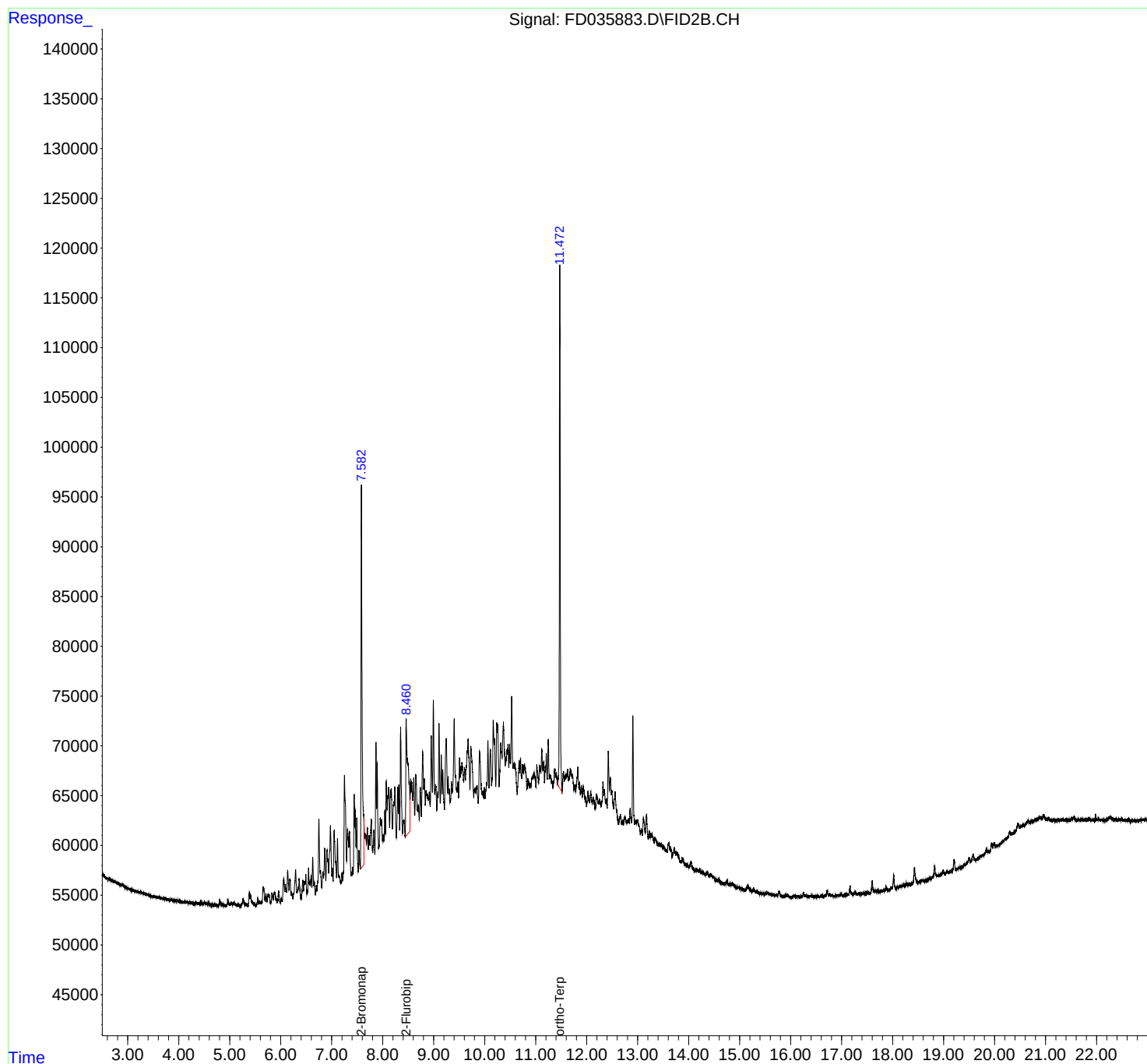
Instrument :
FID_D
ClientSampled :
2DL

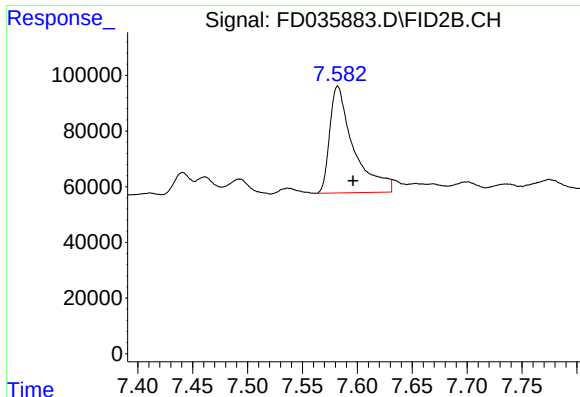
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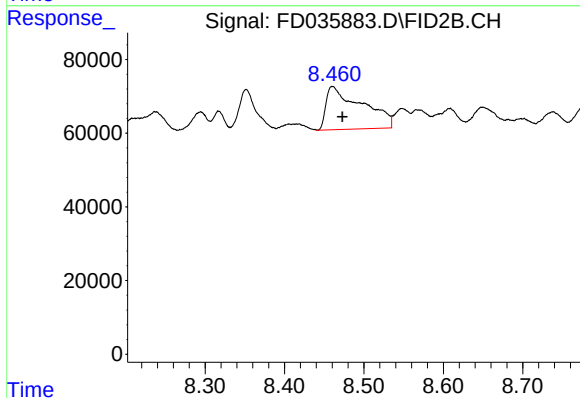
#4 2-Bromonaphthalene (SURR)

R.T.: 7.582 min
Delta R.T.: -0.014 min
Response: 580235
Conc: 5.32 ug/ml m

Instrument :
FID_D
ClientSampleId :
2DL

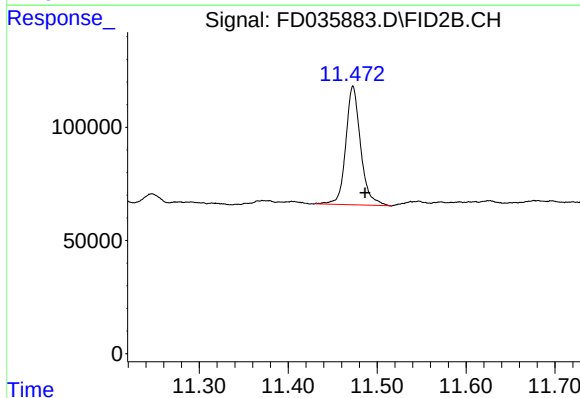
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.461 min
Delta R.T.: -0.012 min
Response: 367551
Conc: 5.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.014 min
Response: 607262
Conc: 4.70 ug/ml