

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035886.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 12:24
 Operator : DD\AJ
 Sample : L5246-03DL 10X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 3DL

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jan 06 08:21:57 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	1307695	11.983 ug/ml
Spiked Amount 50.000		Recovery =	23.97%
6) S 2-Fluorobiphenyl (SURR)	8.453	547631	7.888 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	15.78%
11) S ortho-Terphenyl (SURR)	11.477	1302102	10.074 ug/ml
Spiked Amount 50.000		Recovery =	20.15%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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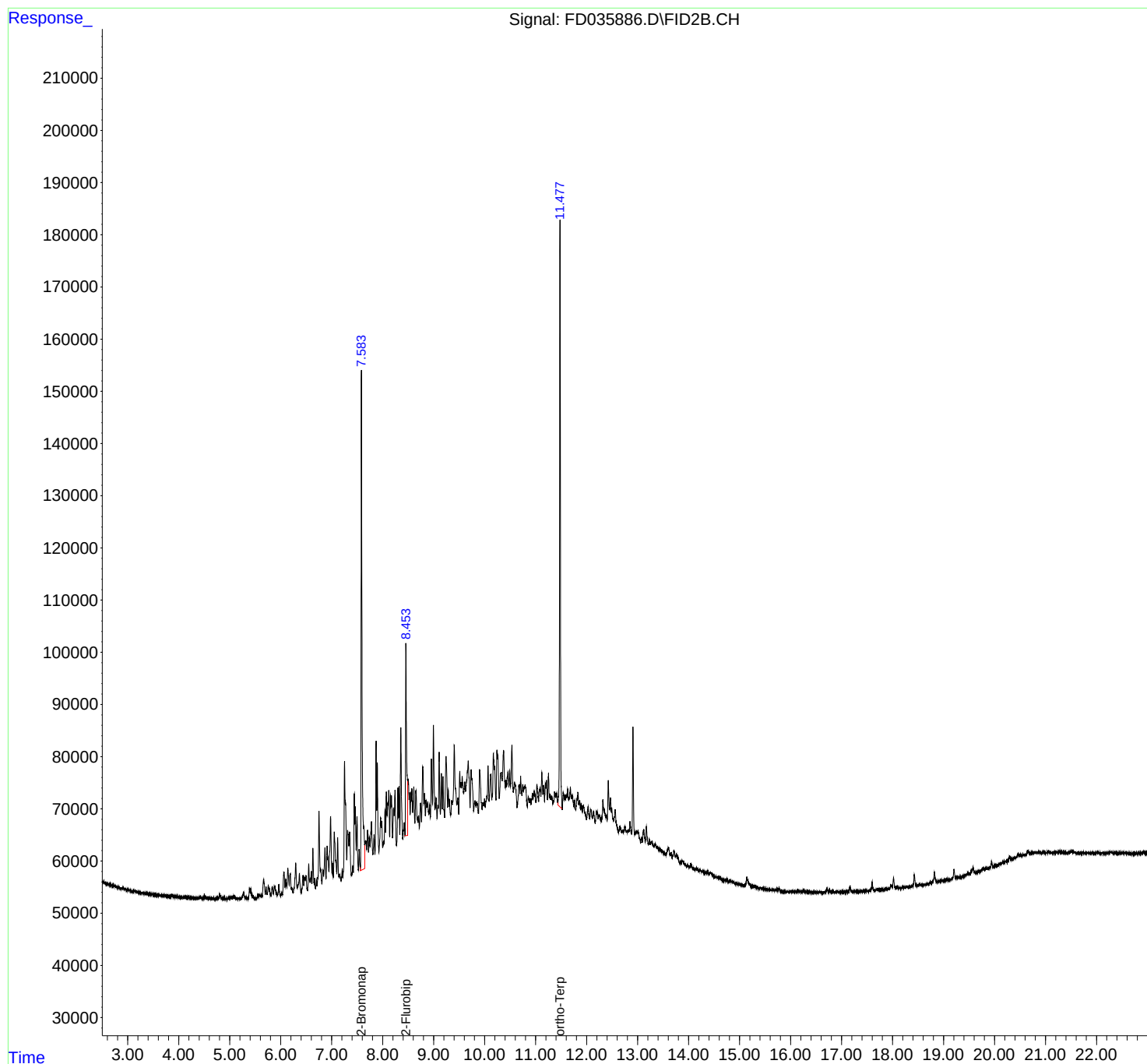
Instrument :
FID_D
ClientSampleId :
3DL

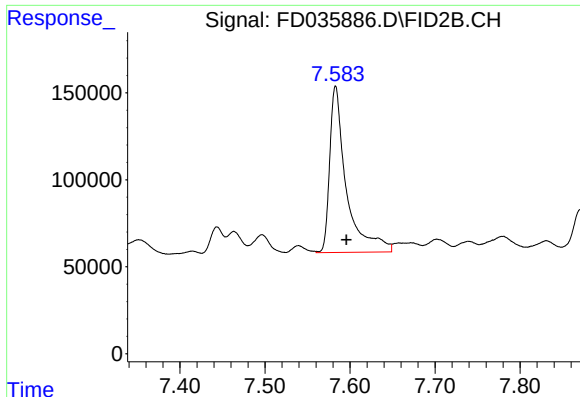
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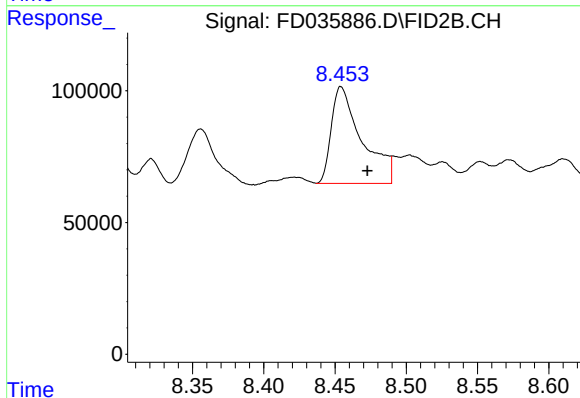
#4 2-Bromonaphthalene (SURR)

R.T.: 7.583 min
Delta R.T.: -0.013 min
Response: 1307695
Conc: 11.98 ug/ml

Instrument :
FID_D
ClientSampleId :
3DL

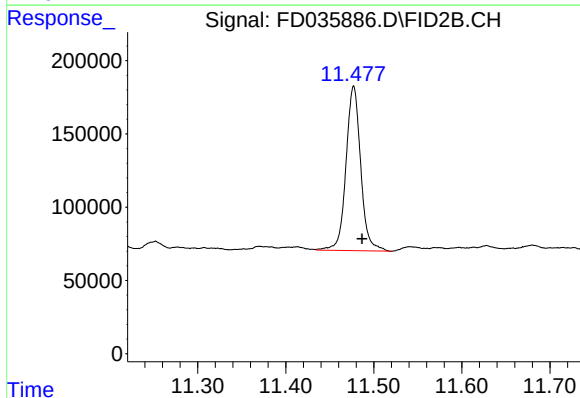
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.453 min
Delta R.T.: -0.020 min
Response: 547631
Conc: 7.89 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: -0.010 min
Response: 1302102
Conc: 10.07 ug/ml