

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035887.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 13:01
 Operator : DD\AJ
 Sample : L5246-04DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 4DL

Manual Integrations
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Integration File: autoint1.e
 Quant Time: Jan 06 08:22:08 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...	7.586	762101	6.983 ug/ml
Spiked Amount 50.000		Recovery =	13.97%
6) S 2-Fluorobiphenyl (SURR)	8.460	355320	5.118 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.24%
11) S ortho-Terphenyl (SURR)	11.477	688138	5.324 ug/ml
Spiked Amount 50.000		Recovery =	10.65%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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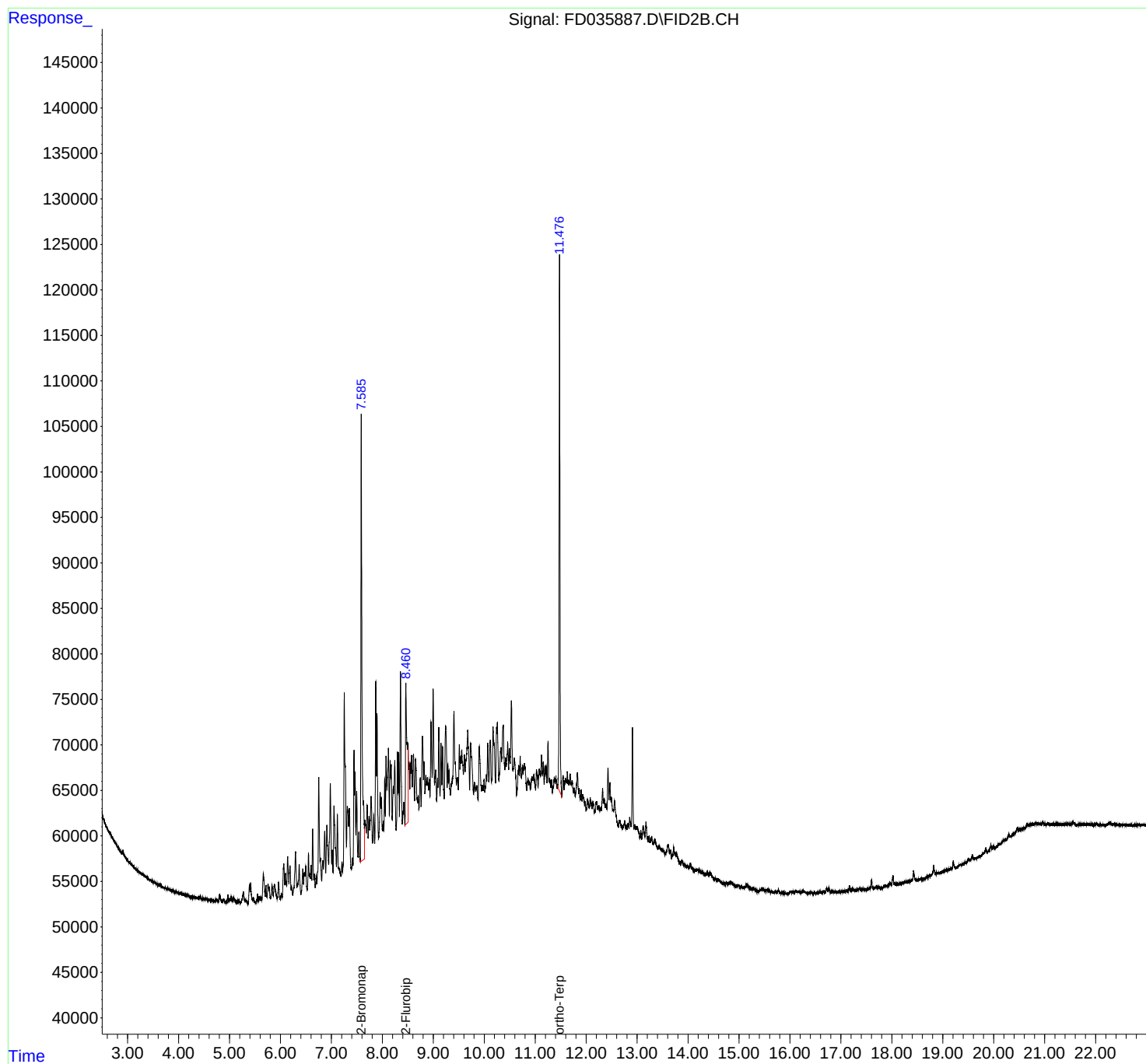
Instrument :
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4DL

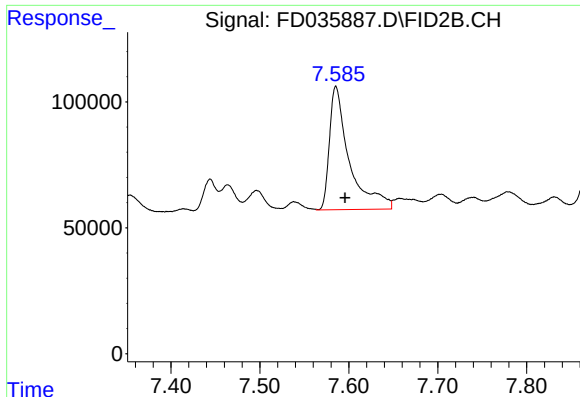
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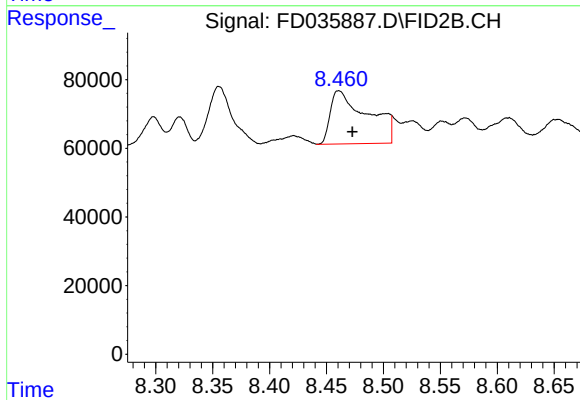
#4 2-Bromonaphthalene (SURR)

R.T.: 7.586 min
Delta R.T.: -0.010 min
Response: 762101
Conc: 6.98 ug/ml

Instrument :
FID_D
ClientSampleId :
4DL

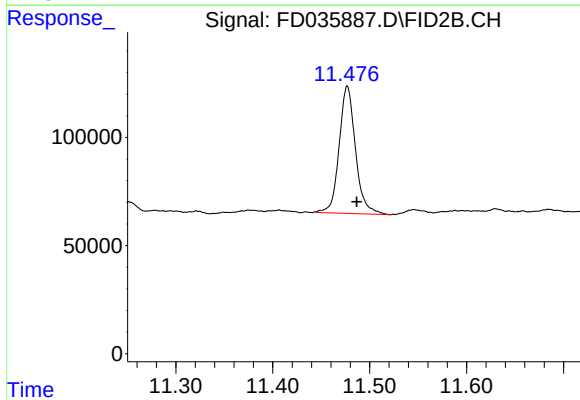
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.460 min
Delta R.T.: -0.013 min
Response: 355320
Conc: 5.12 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: -0.010 min
Response: 688138
Conc: 5.32 ug/ml