

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010421AR\
 Data File : FD035871.D
 Signal(s) : FID2B.CH
 Acq On : 04 Jan 2021 13:47
 Operator : DD\AJ
 Sample : L5246-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 3

Manual Integrations
 APPROVED

Ankita
 1/5/2021 11:12:18 AM

Integration File: autoint1.e
 Quant Time: Jan 05 02:27:16 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	7256408	66.493 ug/mlm
Spiked Amount 50.000		Recovery =	132.99%
6) S 2-Fluorobiphenyl (SURR)	8.450	4010266	57.763 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.53%
11) S ortho-Terphenyl (SURR)	11.484	7133753	55.192 ug/mlm
Spiked Amount 50.000		Recovery =	110.38%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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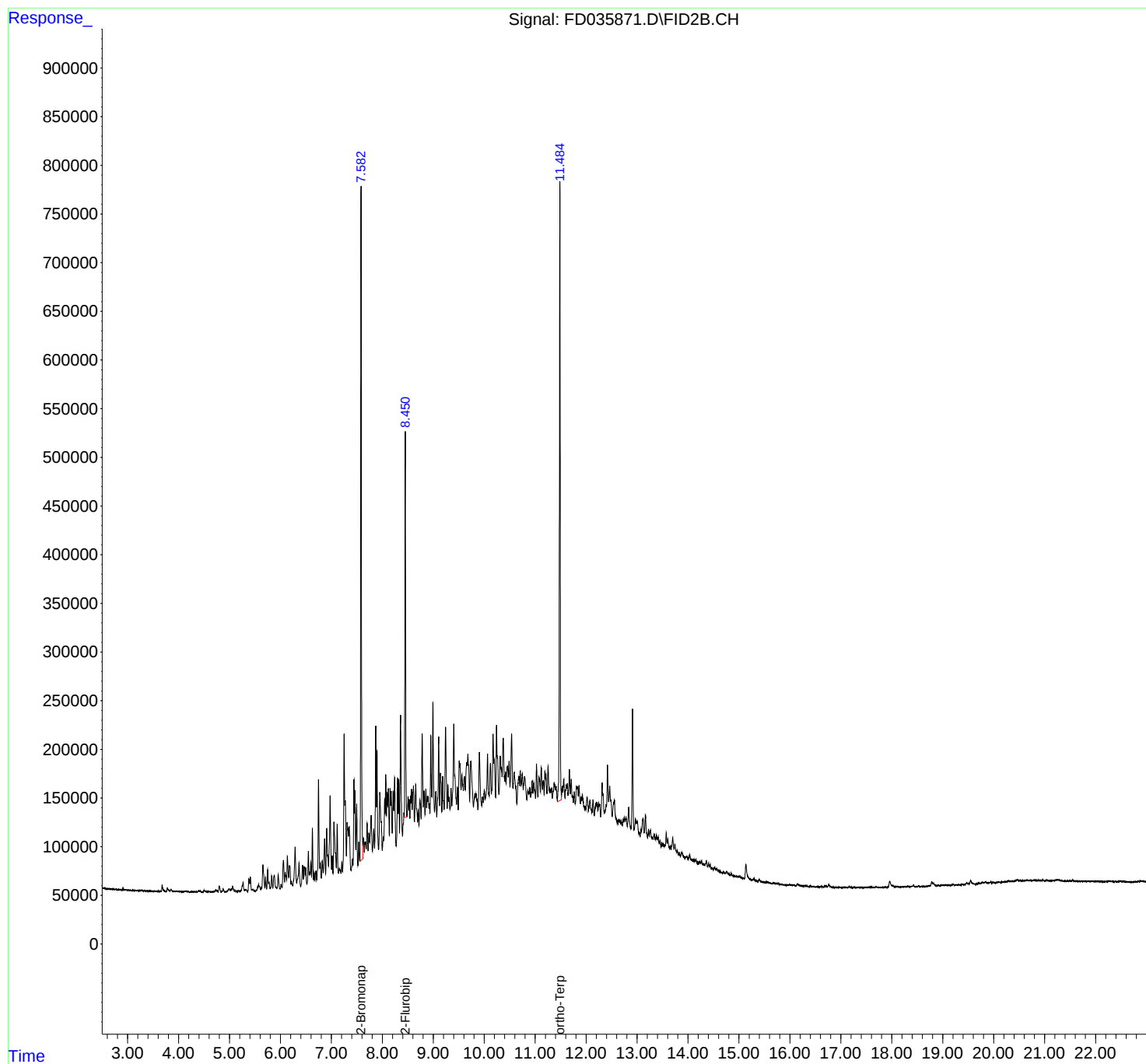
Instrument :
FID_D
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3

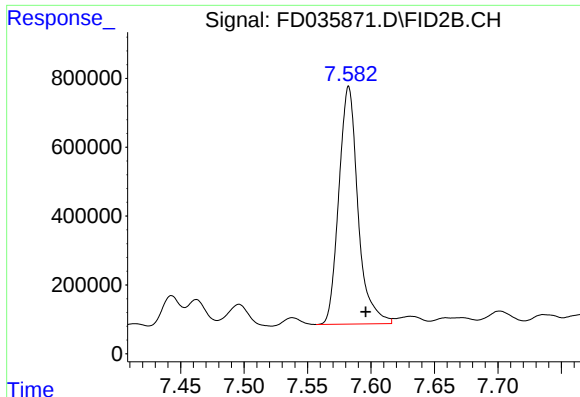
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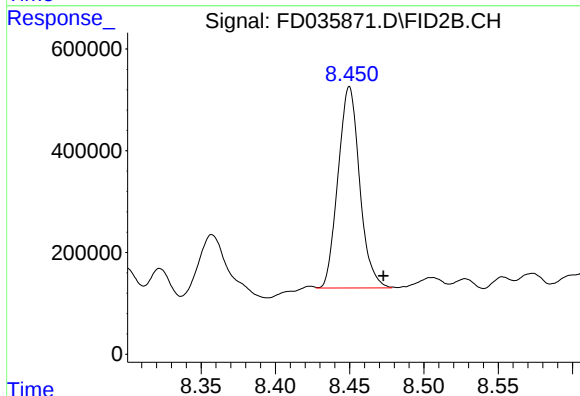
#4 2-Bromonaphthalene (SURR)

R.T.: 7.582 min
Delta R.T.: -0.014 min
Response: 7256408
Conc: 66.49 ug/ml m

Instrument :
FID_D
ClientSampleId :
3

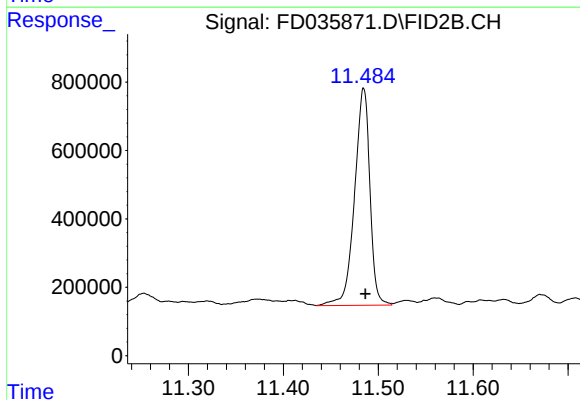
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.450 min
Delta R.T.: -0.023 min
Response: 4010266
Conc: 57.76 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.484 min
Delta R.T.: -0.003 min
Response: 7133753
Conc: 55.19 ug/ml m