

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD033021AR\
 Data File : FD036667.D
 Signal(s) : FID2B.CH
 Acq On : 31 Mar 2021 8:24
 Operator : DD\AJ
 Sample : M1858-07RE
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B2BRE

Manual Integrations
 APPROVED

Ankita
 4/1/2021 8:45:10 AM

Integration File: autoint1.e
 Quant Time: Mar 31 08:56:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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...	7.595	10747099	76.414 ug/ml
Spiked Amount 50.000		Recovery =	152.83%
6) S 2-Fluorobiphenyl (SURR)	8.456	6962832	74.176 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	148.35%#
11) S ortho-Terphenyl (SURR)	11.491	5217045	34.159 ug/mlm
Spiked Amount 50.000		Recovery =	68.32%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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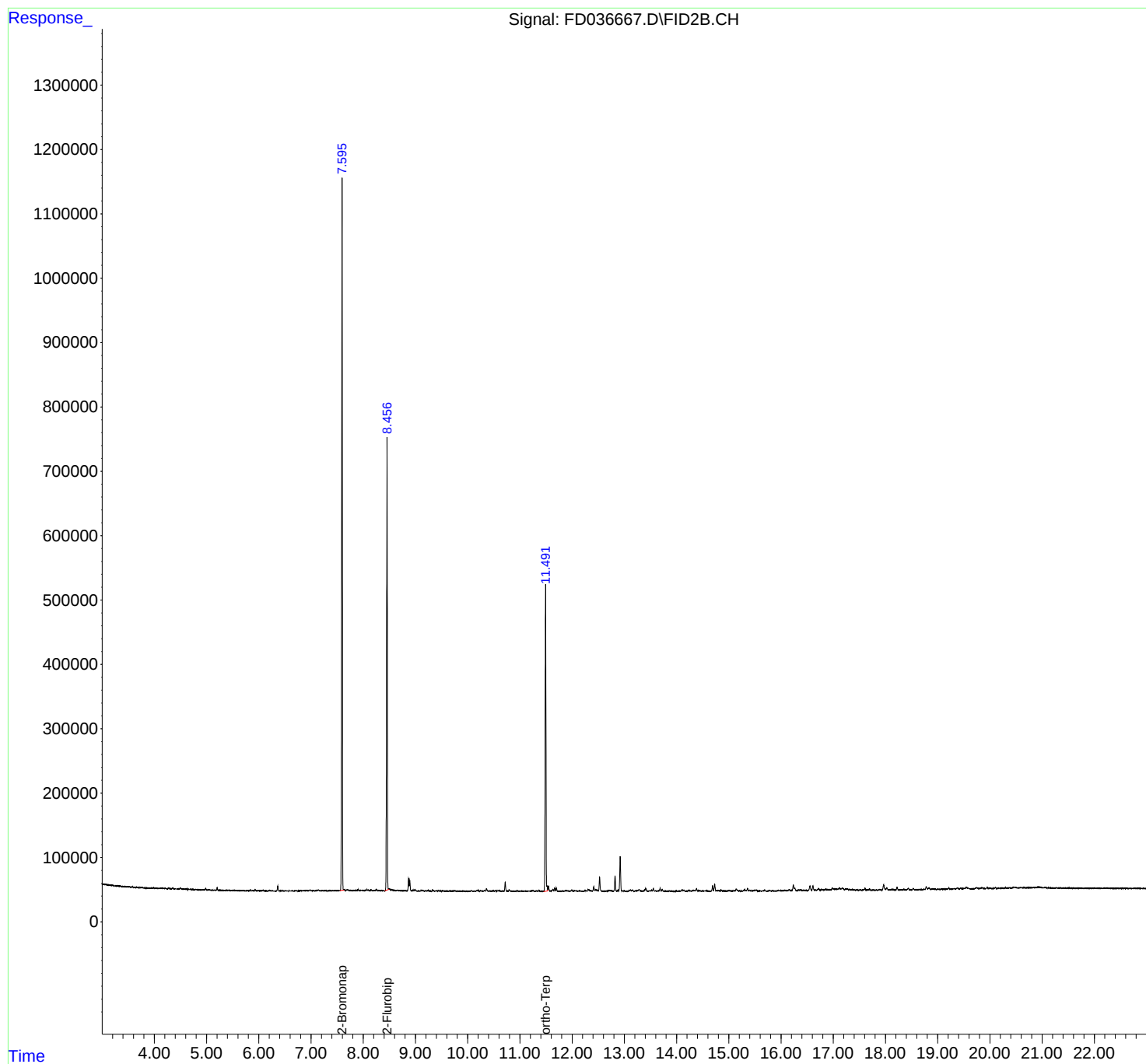
Instrument :
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ClientSampleId :
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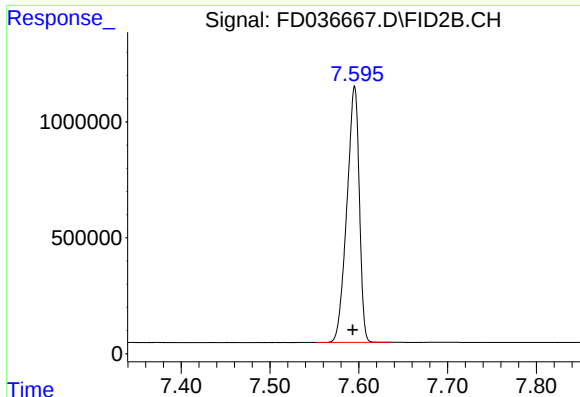
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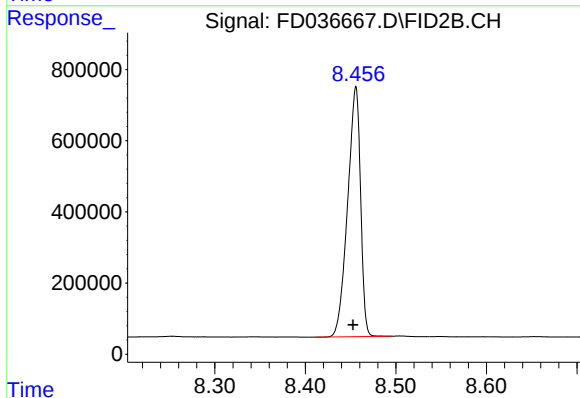
#4 2-Bromonaphthalene (SURR)

R.T.: 7.595 min
Delta R.T.: 0.002 min
Response: 10747099
Conc: 76.41 ug/ml

Instrument :
FID_D
ClientSampleId :
B2BRE

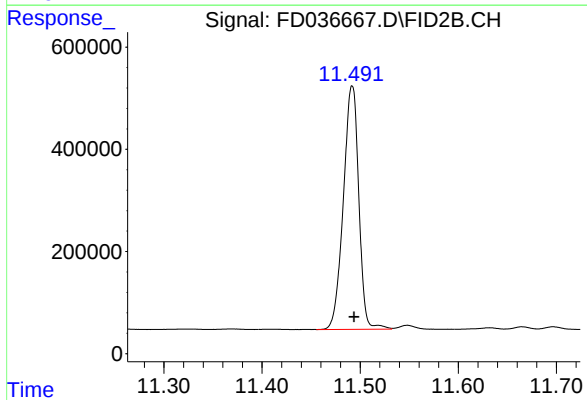
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.456 min
Delta R.T.: 0.003 min
Response: 6962832
Conc: 74.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.491 min
Delta R.T.: -0.003 min
Response: 5217045
Conc: 34.16 ug/ml m