

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042320AR\
 Data File : FD033185.D
 Signal(s) : FID2B.CH
 Acq On : 24 Apr 2020 14:10
 Operator : DD\AJ
 Sample : L2314-14
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WB-8-1

Manual Integrations
 APPROVED

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Integration File: autoint1.e
 Quant Time: Apr 25 01:07:40 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040620.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 07 02:14:39 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...	7.596	6249279	42.593 ug/ml
Spiked Amount 50.000		Recovery =	85.19%
6) S 2-Fluorobiphenyl (SURR)	8.458	4034694	41.356 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	82.71%
11) S ortho-Terphenyl (SURR)	11.493	6361094	39.803 ug/mlm
Spiked Amount 50.000		Recovery =	79.61%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ALS Vial : 61 Sample Multiplier: 1

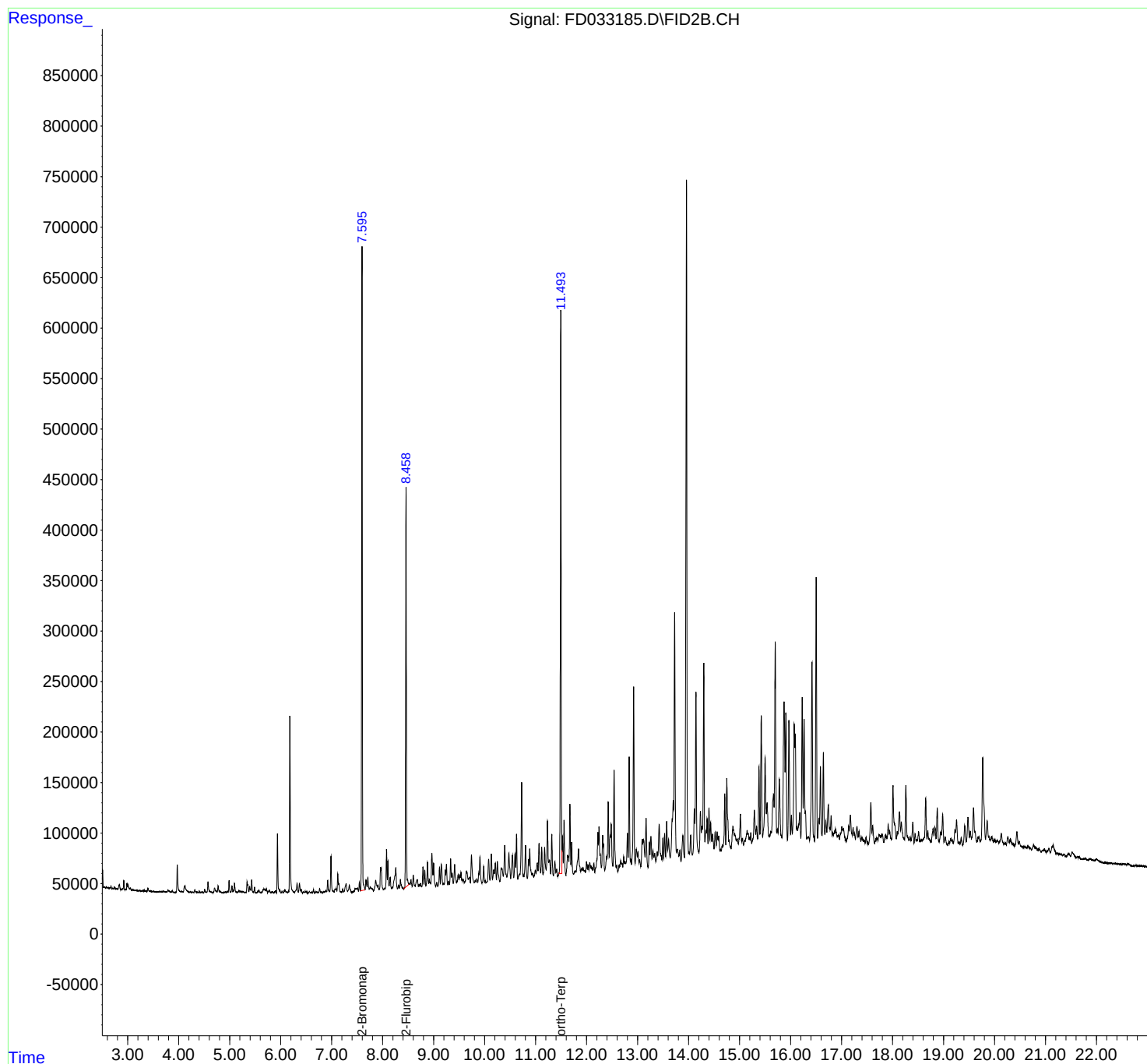
Instrument :
FID_D
ClientSampleId :
WB-8-1

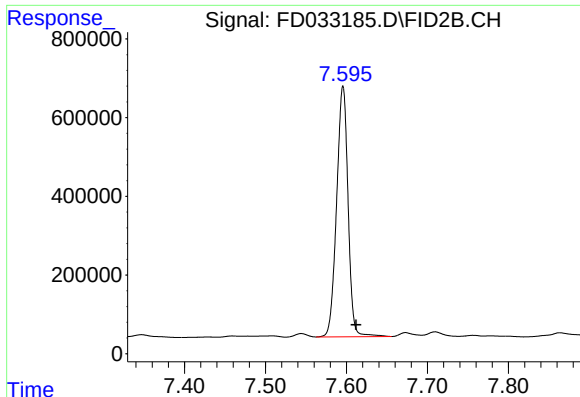
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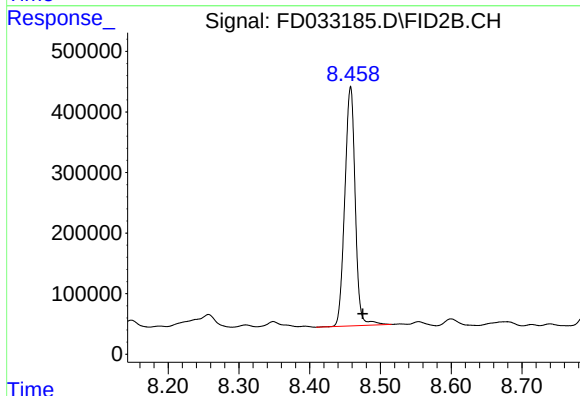
#4 2-Bromonaphthalene (SURR)

R.T.: 7.596 min
Delta R.T.: -0.016 min
Response: 6249279
Conc: 42.59 ug/ml

Instrument :
FID_D
ClientSampleId :
WB-8-1

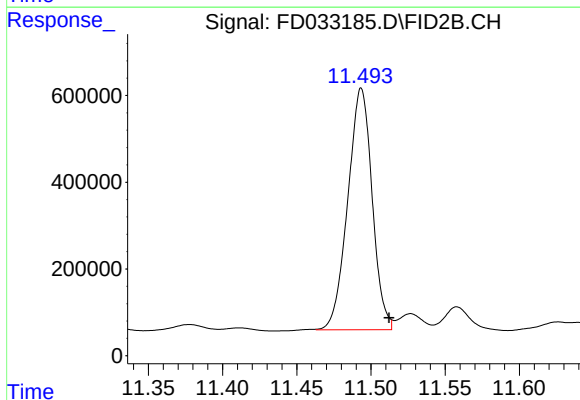
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.458 min
Delta R.T.: -0.017 min
Response: 4034694
Conc: 41.36 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: -0.019 min
Response: 6361094
Conc: 39.80 ug/ml m