

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121620AR\
 Data File : FD035790.D
 Signal(s) : FID2B.CH
 Acq On : 16 Dec 2020 23:00
 Operator : DD\AJ
 Sample : L5036-03
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-2

Manual Integrations
 APPROVED

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 12/17/2020 12:10:58 PM

Integration File: autoint1.e
 Quant Time: Dec 17 06:43:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 09:48:30 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...	7.593	8717663	68.404 ug/ml
Spiked Amount 50.000		Recovery =	136.81%
6) S 2-Fluorobiphenyl (SURR)	8.459	5661421	65.296 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	130.59%
11) S ortho-Terphenyl (SURR)	11.493	7036032	47.542 ug/mlm
Spiked Amount 50.000		Recovery =	95.08%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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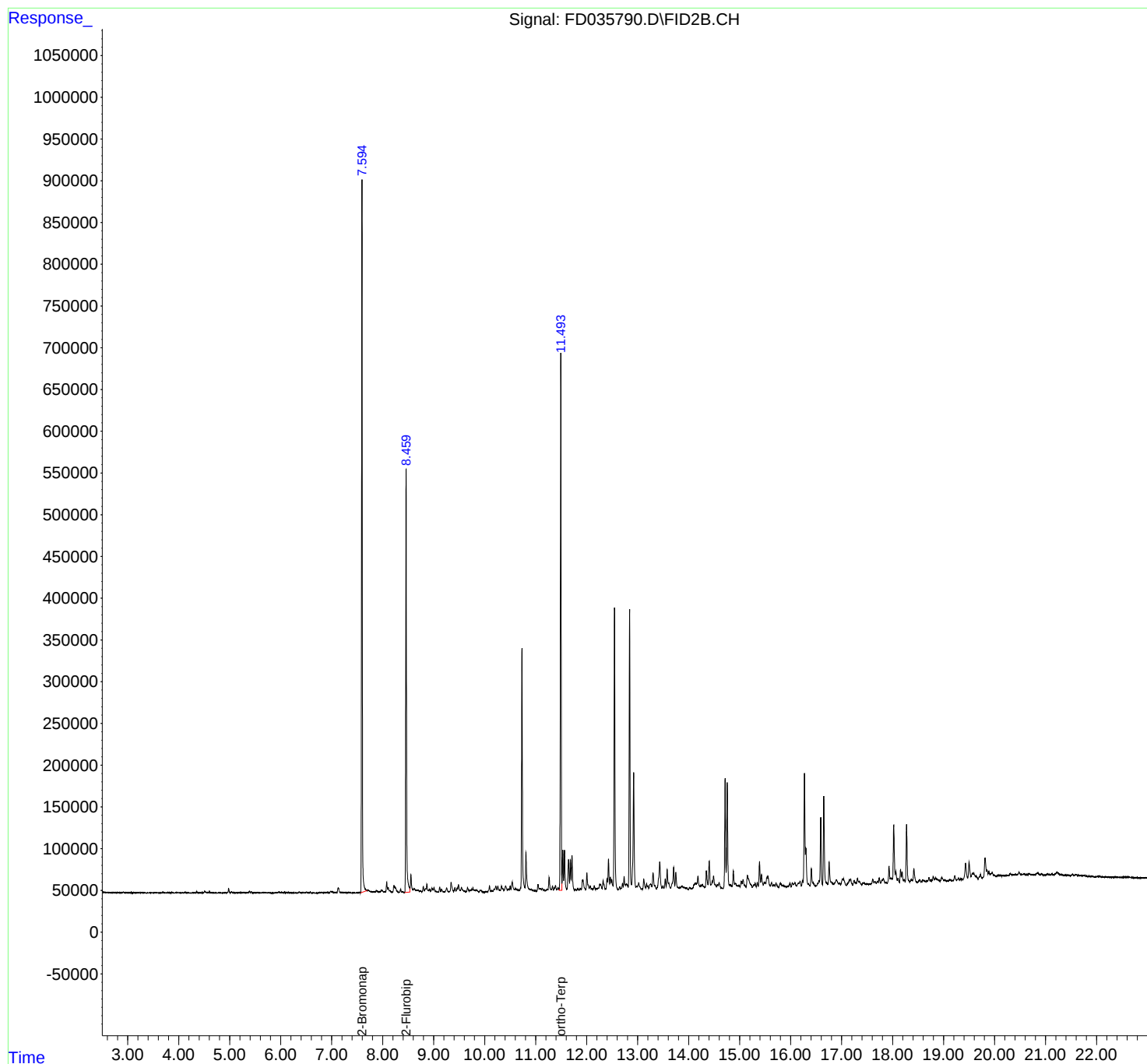
Instrument :
FID_D
ClientSampleId :
B-2

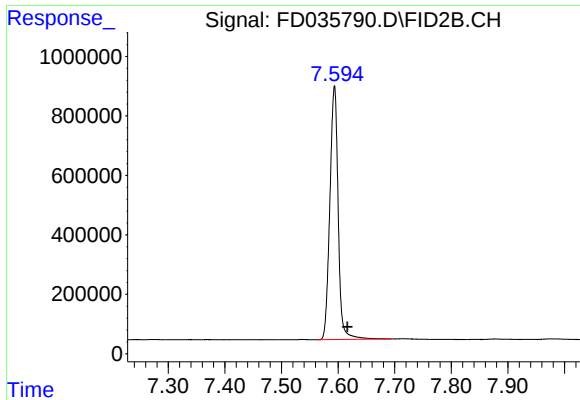
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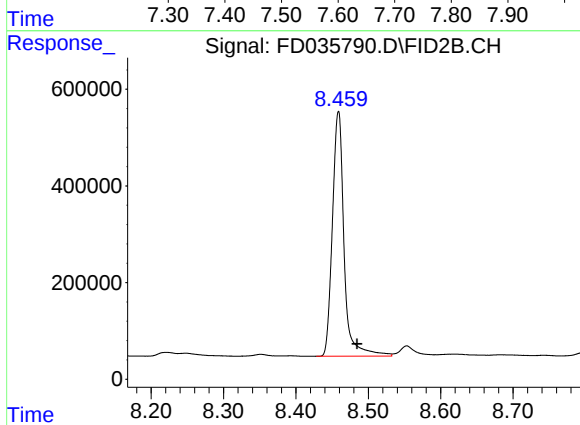
#4 2-Bromonaphthalene (SURR)

R.T.: 7.593 min
Delta R.T.: -0.023 min
Response: 8717663
Conc: 68.40 ug/ml

Instrument :
FID_D
ClientSampleId :
B-2

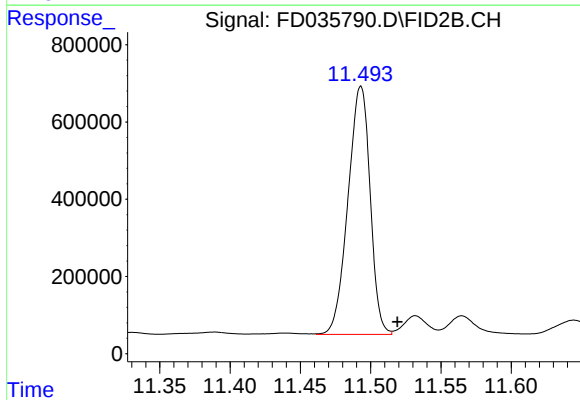
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.459 min
Delta R.T.: -0.026 min
Response: 5661421
Conc: 65.30 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.493 min
Delta R.T.: -0.026 min
Response: 7036032
Conc: 47.54 ug/ml m