

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051520AR\
 Data File : FD033518.D
 Signal(s) : FID2B.CH
 Acq On : 15 May 2020 12:42
 Operator : DD\AJ
 Sample : L2636-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 AST-2

Manual Integrations
 APPROVED

Sohil
 5/18/2020 3:41:52 PM

Integration File: autoint1.e
 Quant Time: May 16 04:40:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 06:50:42 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...	7.584	7438839	67.642 ug/ml
Spiked Amount 50.000		Recovery =	135.28%
6) S 2-Fluorobiphenyl (SURR)	8.445	5101717	68.706 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	137.41%#
11) S ortho-Terphenyl (SURR)	11.473	5091767	39.458 ug/ml
Spiked Amount 50.000		Recovery =	78.92%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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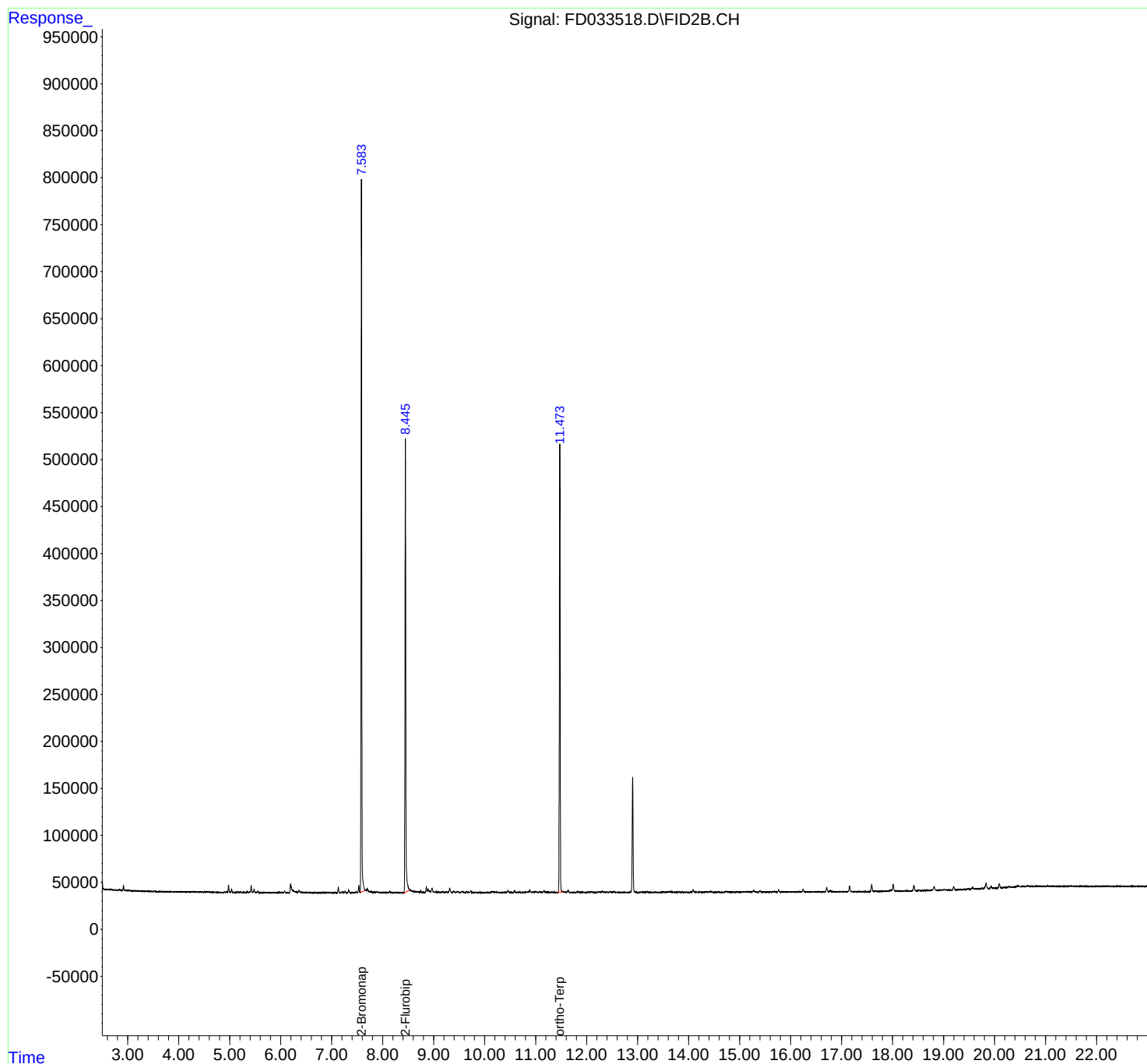
Instrument :
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AST-2

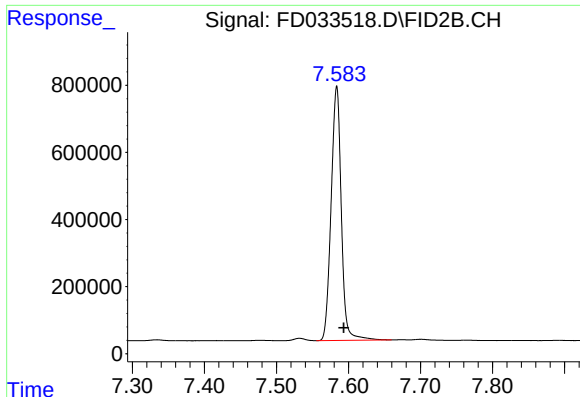
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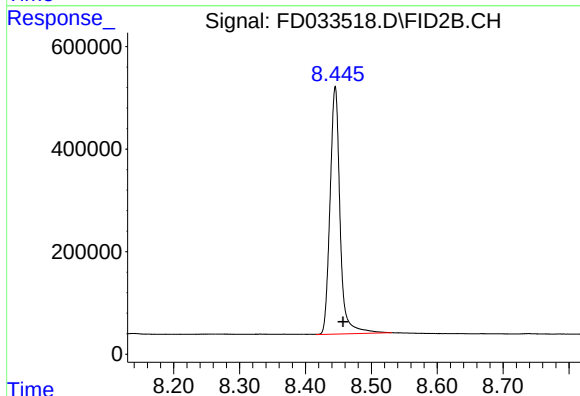
#4 2-Bromonaphthalene (SURR)

R.T.: 7.584 min
Delta R.T.: -0.010 min
Response: 7438839
Conc: 67.64 ug/ml

Instrument :
FID_D
ClientSampleId :
AST-2

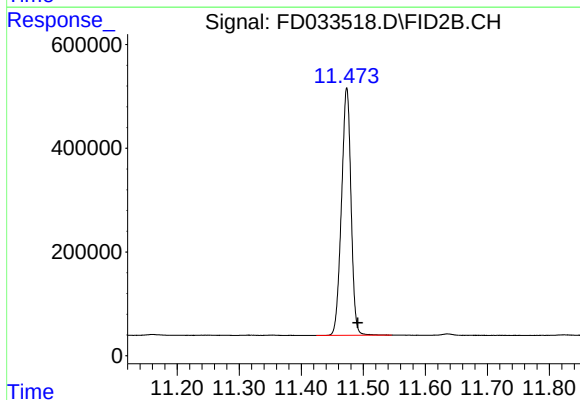
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.445 min
Delta R.T.: -0.012 min
Response: 5101717
Conc: 68.71 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.473 min
Delta R.T.: -0.018 min
Response: 5091767
Conc: 39.46 ug/ml