

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092619AR\
 Data File : FD030823.D
 Signal(s) : FID2B.CH
 Acq On : 26 Sep 2019 22:08
 Operator : DD\AJ
 Sample : K4918-18
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SB-9

Manual Integrations
 APPROVED

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Integration File: autoint1.e
 Quant Time: Sep 27 03:21:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 092519.M
 Quant Title : GC Extractables
 QLast Update : Thu Sep 26 04:51:24 2019
 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...	7.577	6144482	36.085 ug/ml
Spiked Amount 50.000		Recovery =	72.17%
6) S 2-Fluorobiphenyl (SURR)	8.438	3895427	33.776 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.55%
11) S ortho-Terphenyl (SURR)	11.483	5776519	30.934 ug/mlm
Spiked Amount 50.000		Recovery =	61.87%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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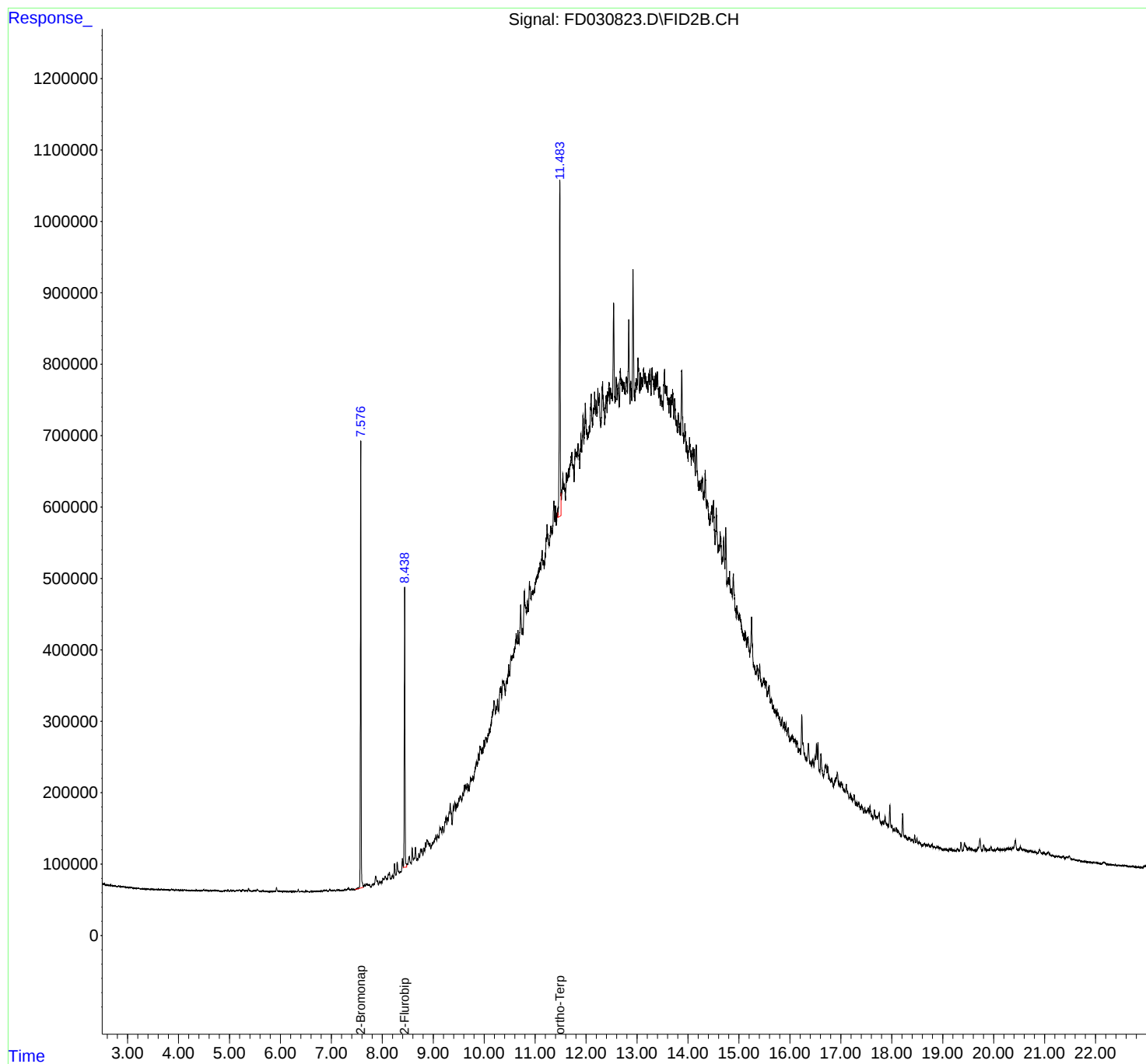
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SB-9

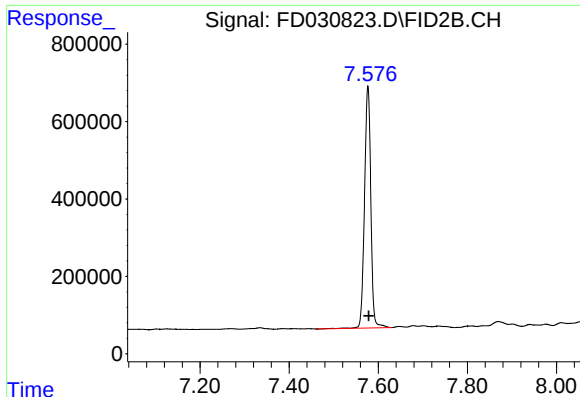
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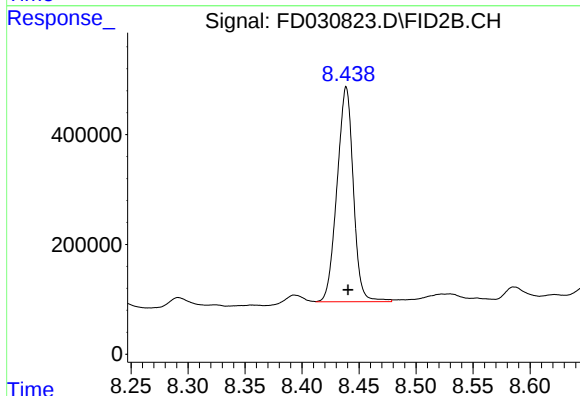
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.577 min
Delta R.T.: -0.002 min
Response: 6144482
Conc: 36.08 ug/ml

Instrument :
FID_D
ClientSampleId :
SB-9

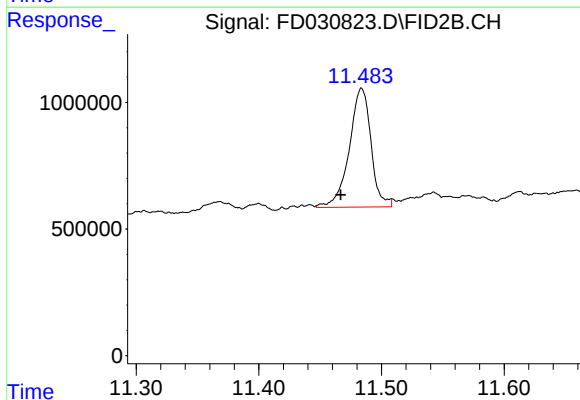
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.438 min
Delta R.T.: -0.002 min
Response: 3895427
Conc: 33.78 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.483 min
Delta R.T.: 0.016 min
Response: 5776519
Conc: 30.93 ug/ml m