

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110819AR\
 Data File : FD031389.D
 Signal(s) : FID2B.CH
 Acq On : 08 Nov 2019 16:20
 Operator : DD\AJ
 Sample : K5725-09
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 SO-4

Manual Integrations
 APPROVED

Ankita
 11/11/2019 11:34:24 AM

Integration File: sample.E
 Quant Time: Nov 08 16:59:33 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110519.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 06 03:03:26 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...	7.639	5302604	44.546 ug/mlm
Spiked Amount 50.000		Recovery =	89.09%
6) S 2-Fluorobiphenyl (SURR)	8.500	2950377	35.809 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	71.62%
11) S ortho-Terphenyl (SURR)	11.544	3653546	28.551 ug/mlm
Spiked Amount 50.000		Recovery =	57.10%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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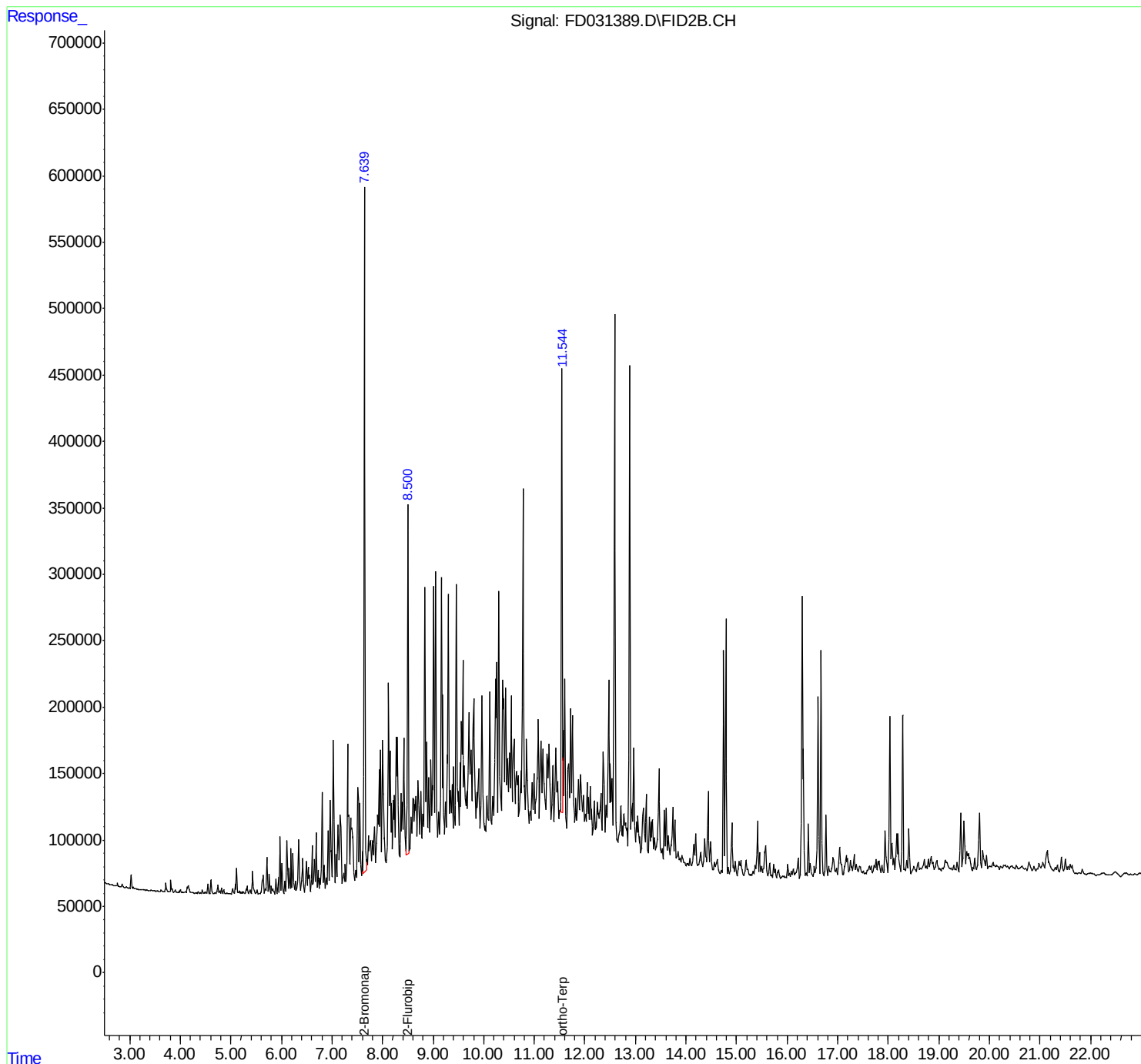
Instrument :
FID_D
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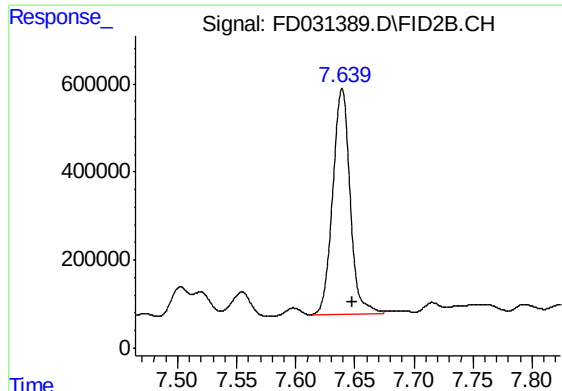
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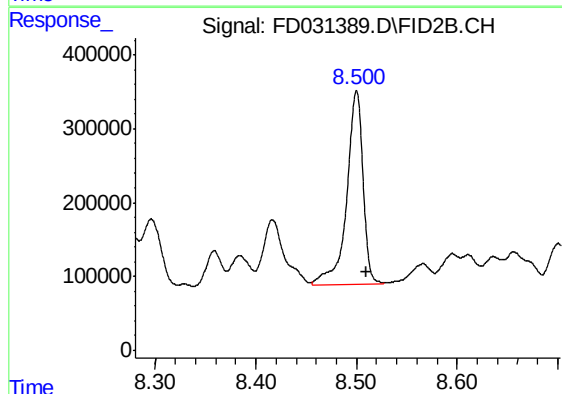
#4 2-Bromonaphthalene (SURR)

R.T.: 7.639 min
Delta R.T.: -0.009 min
Response: 5302604
Conc: 44.55 ug/ml m

Instrument :
FID_D
ClientSampleId :
SO-4

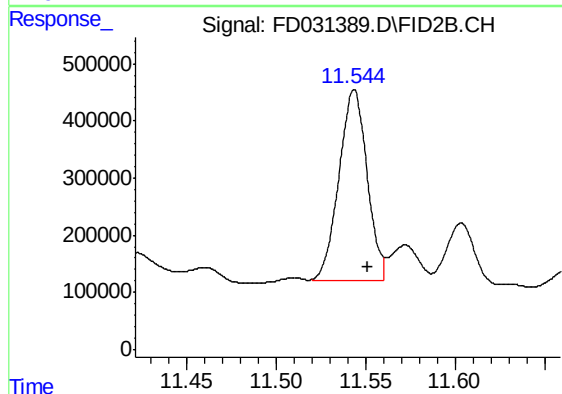
Manual Integrations
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.500 min
Delta R.T.: -0.010 min
Response: 2950377
Conc: 35.81 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.544 min
Delta R.T.: -0.008 min
Response: 3653546
Conc: 28.55 ug/ml m