

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011422AR\
 Data File : FD040610.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2022 11:37
 Operator : AJ\MA
 Sample : M4873-07DL 20X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A2-8-6.5DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/14/2022
 Supervised By :Ankita Jodhani 01/17/2022

Integration File: autoint1.e
 Quant Time: Jan 14 12:16:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 010422.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 01:13:45 2022
 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...	6.734	426225	2.980 ug/ml
Spiked Amount 50.000		Recovery =	5.96%
6) S 2-Fluorobiphenyl (SURR)	7.583	158491	1.664 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	3.33%
11) S ortho-Terphenyl (SURR)	10.640	80475	0.515 ug/ml
Spiked Amount 50.000		Recovery =	1.03%
Target Compounds			

(f)=RT Delta > 1/2 Window

(m)=manual int.

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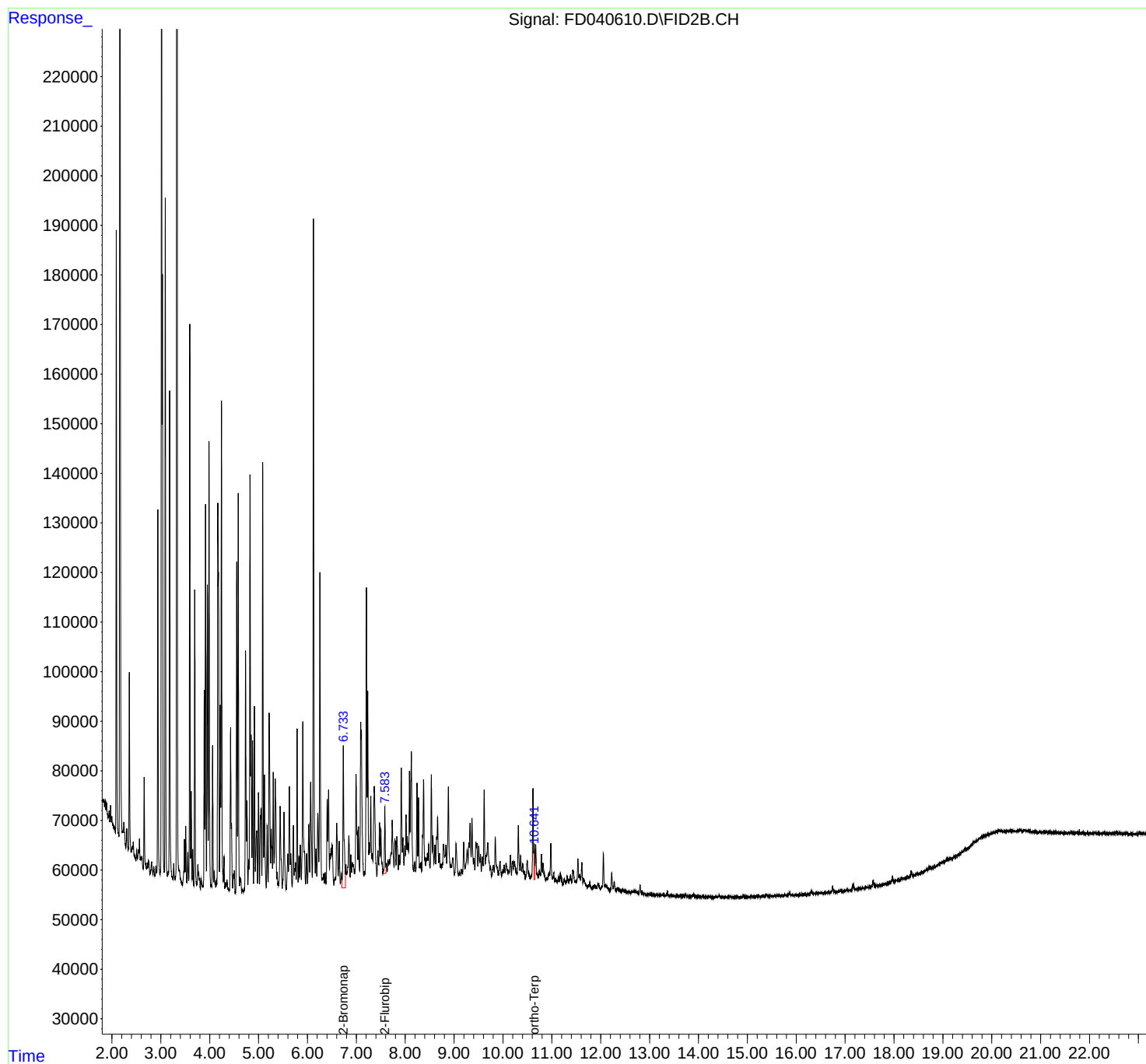
Instrument :
FID_D
ClientSampleId :
A2-8-6.5DL

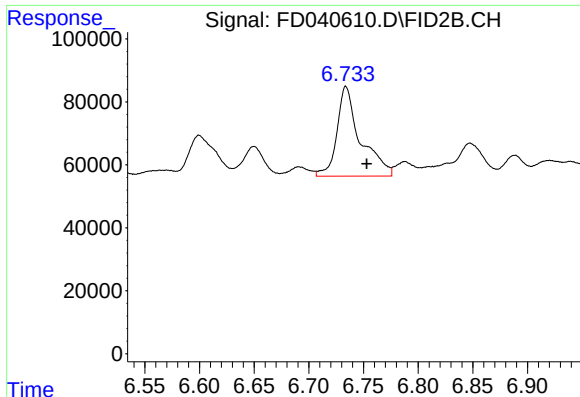
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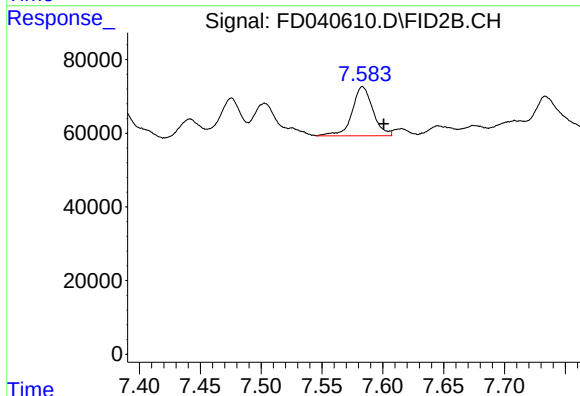
#4 2-Bromonaphthalene (SURR)

R.T.: 6.734 min
Delta R.T.: -0.019 min
Response: 426225
Conc: 2.98 ug/ml

Instrument :
FID_D
ClientSampleId :
A2-8-6.5DL

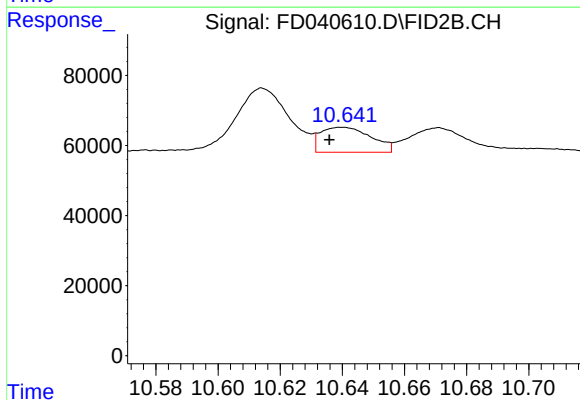
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#6 2-Fluorobiphenyl (SURR)

R.T.: 7.583 min
Delta R.T.: -0.018 min
Response: 158491
Conc: 1.66 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.640 min
Delta R.T.: 0.004 min
Response: 80475
Conc: 0.51 ug/ml