

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011422AR\
 Data File : FD040608.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2022 10:30
 Operator : AJ\MA
 Sample : M4873-03DL 20X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A2-4-6.5DL

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 11:02:25 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...	6.731	385289	2.694 ug/mlm
Spiked Amount 50.000		Recovery =	5.39%
6) S 2-Fluorobiphenyl (SURR)	7.581	195721	2.055 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	4.11%
11) S ortho-Terphenyl (SURR)	10.613	395965	2.534 ug/mlm
Spiked Amount 50.000		Recovery =	5.07%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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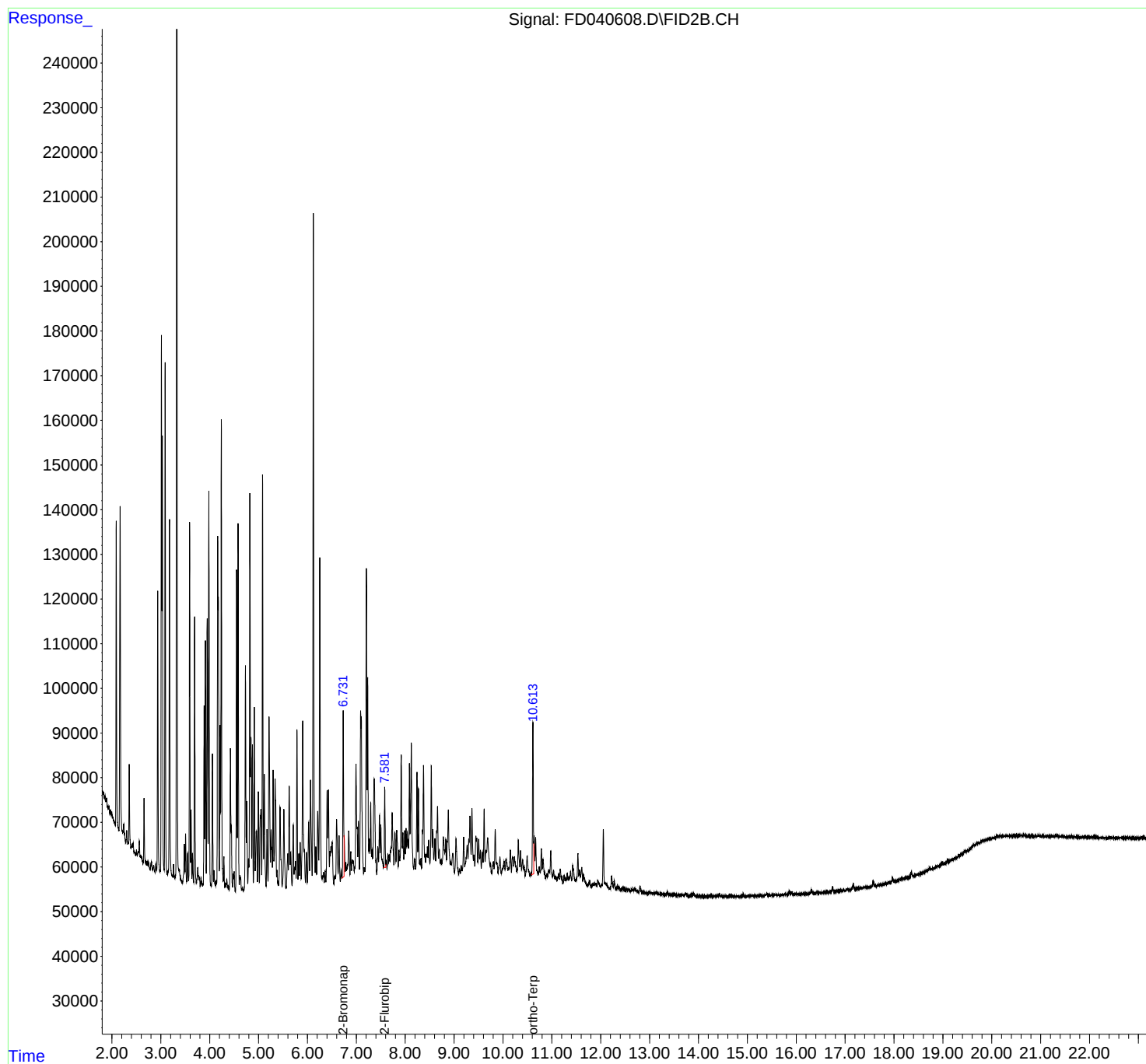
Reviewed By :Yogesh
Patel

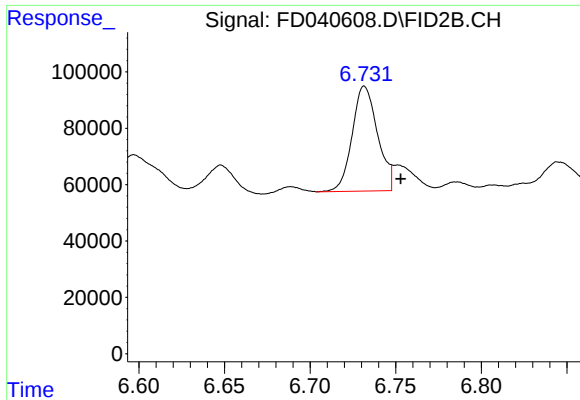
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Signal Info : 20M x 0.18mm x 0.18µm





#4 2-Bromonaphthalene (SURR)

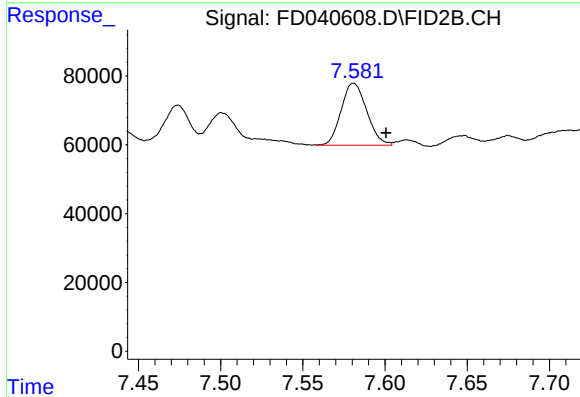
R.T.: 6.731 min
Delta R.T.: -0.022 min
Response: 385289
Conc: 2.69 ug/ml

Instrument :
FID_D
ClientSampleId :
A2-4-6.5DL

Manual Integrations
APPROVED

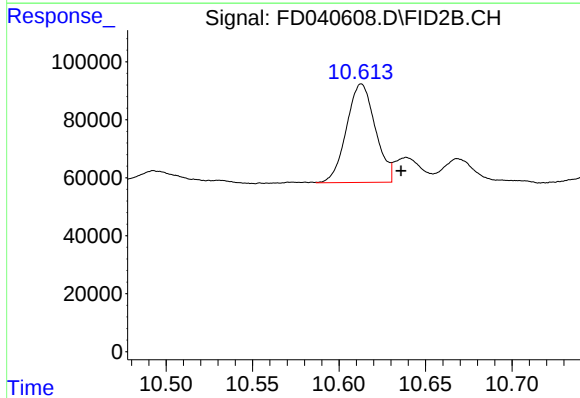
Reviewed By :Yogesh
Patel
01/14/2022

Supervised By :Ankita
Jodhani
01/17/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.581 min
Delta R.T.: -0.019 min
Response: 195721
Conc: 2.06 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.613 min
Delta R.T.: -0.023 min
Response: 395965
Conc: 2.53 ug/ml m