

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011422AR\
 Data File : FD040611.D
 Signal(s) : FID2B.CH
 Acq On : 14 Jan 2022 12:10
 Operator : AJ\MA
 Sample : M4873-08DL 50X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A2-9-6.5DL

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 12:46:08 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	351037	2.454 ug/mlm
Spiked Amount 50.000		Recovery =	4.91%
6) S 2-Fluorobiphenyl (SURR)	7.584	135808	1.426 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	2.85%
11) S ortho-Terphenyl (SURR)	10.612	254133	1.626 ug/mlm
Spiked Amount 50.000		Recovery =	3.25%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD011422AR\
Data File : FD040611.D
Signal(s) : FID2B.CH
Acq On : 14 Jan 2022 12:10
Operator : AJ\MA
Sample : M4873-08DL 50X
Misc :
ALS Vial : 57 Sample Multiplier: 1

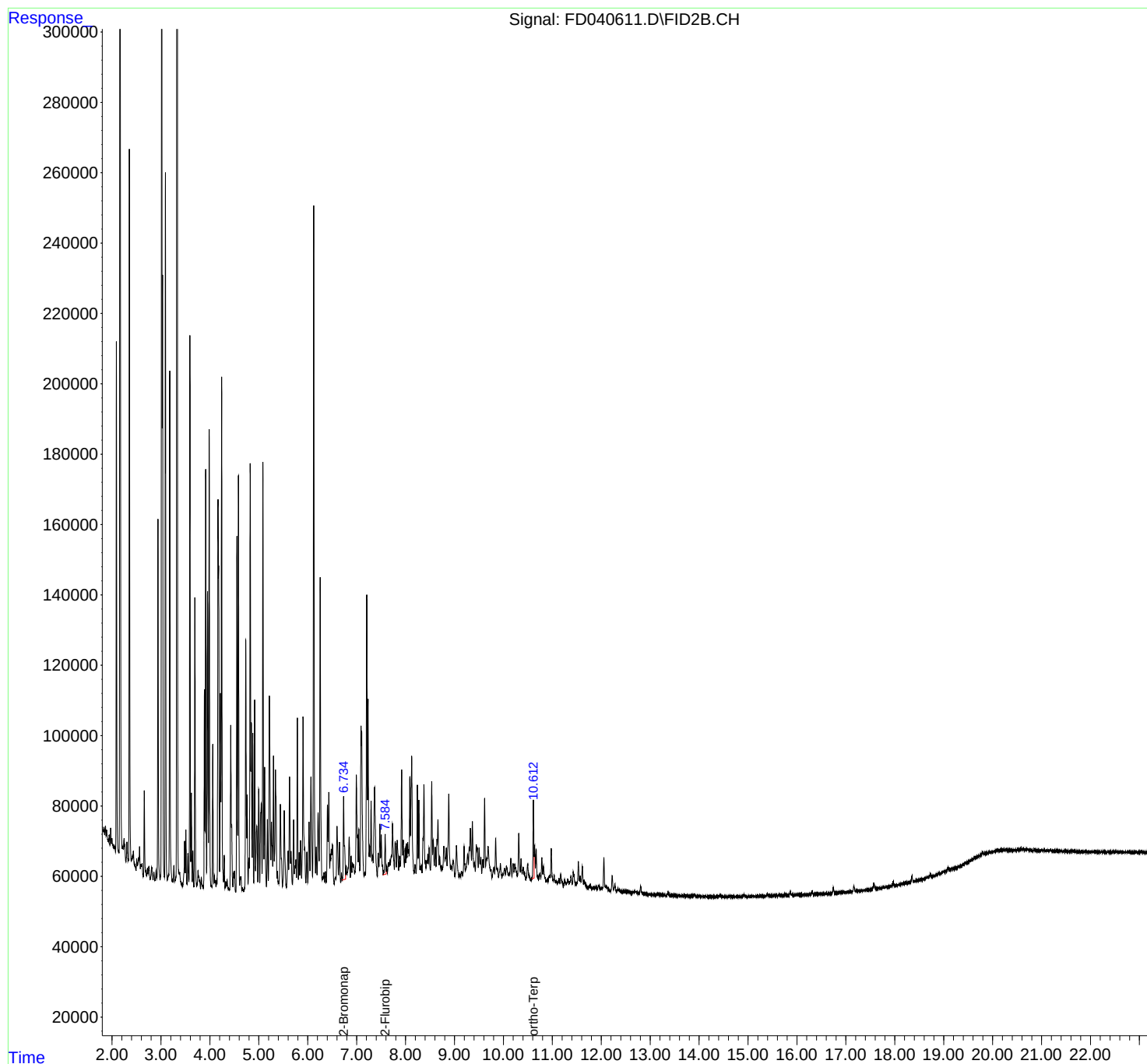
Instrument :
FID_D
ClientSampleId :
A2-9-6.5DL

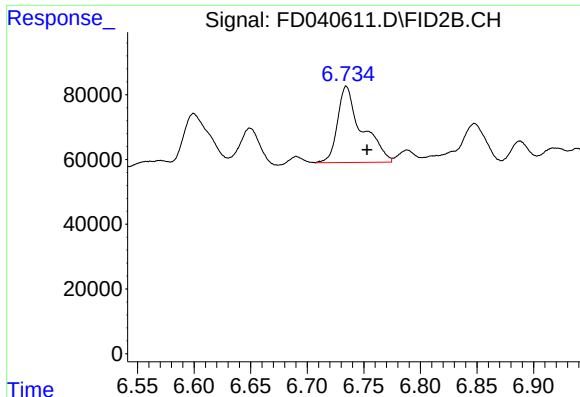
Manual Integrations
APPROVED

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

Integration File: autoint1.e
Quant Time: Jan 14 12:46:08 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





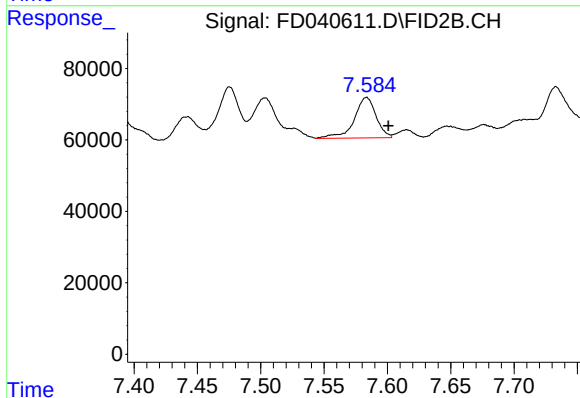
#4 2-Bromonaphthalene (SURR)

R.T.: 6.734 min
Delta R.T.: -0.019 min
Response: 351037
Conc: 2.45 ug/ml

Instrument :
FID_D
ClientSampleId :
A2-9-6.5DL

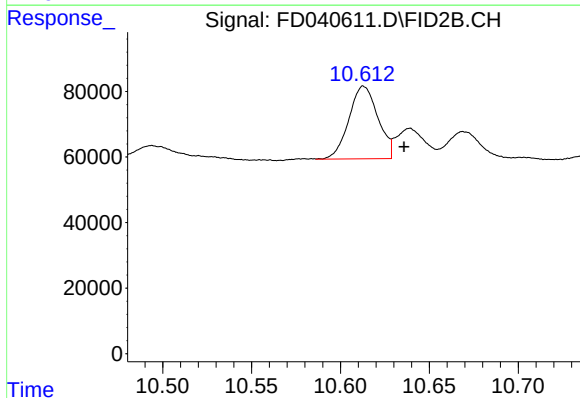
Manual Integrations
APPROVED

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



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.584 min
Delta R.T.: -0.017 min
Response: 135808
Conc: 1.43 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.612 min
Delta R.T.: -0.023 min
Response: 254133
Conc: 1.63 ug/ml m