

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
 Data File : FD039904.D
 Signal(s) : FID2B.CH
 Acq On : 15 Dec 2021 6:41
 Operator : AJ\MA
 Sample : M5011-19
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 HSB-9-(7-7.5)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/16/2021
 Supervised By :Ankita Jodhani 12/16/2021

Integration File: autoint1.e
 Quant Time: Dec 15 10:31:07 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121421.M
 Quant Title : GC Extractables
 QLast Update : Wed Dec 15 10:24:29 2021
 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...	6.926	8443570	59.389 ug/mlm
Spiked Amount 50.000		Recovery =	118.78%
6) S 2-Fluorobiphenyl (SURR)	7.784	5692383	57.941 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.88%
11) S ortho-Terphenyl (SURR)	10.828	6012657	39.496 ug/mlm
Spiked Amount 50.000		Recovery =	78.99%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121421AR\
Data File : FD039904.D
Signal(s) : FID2B.CH
Acq On : 15 Dec 2021 6:41
Operator : AJ\MA
Sample : M5011-19
Misc :
ALS Vial : 66 Sample Multiplier: 1

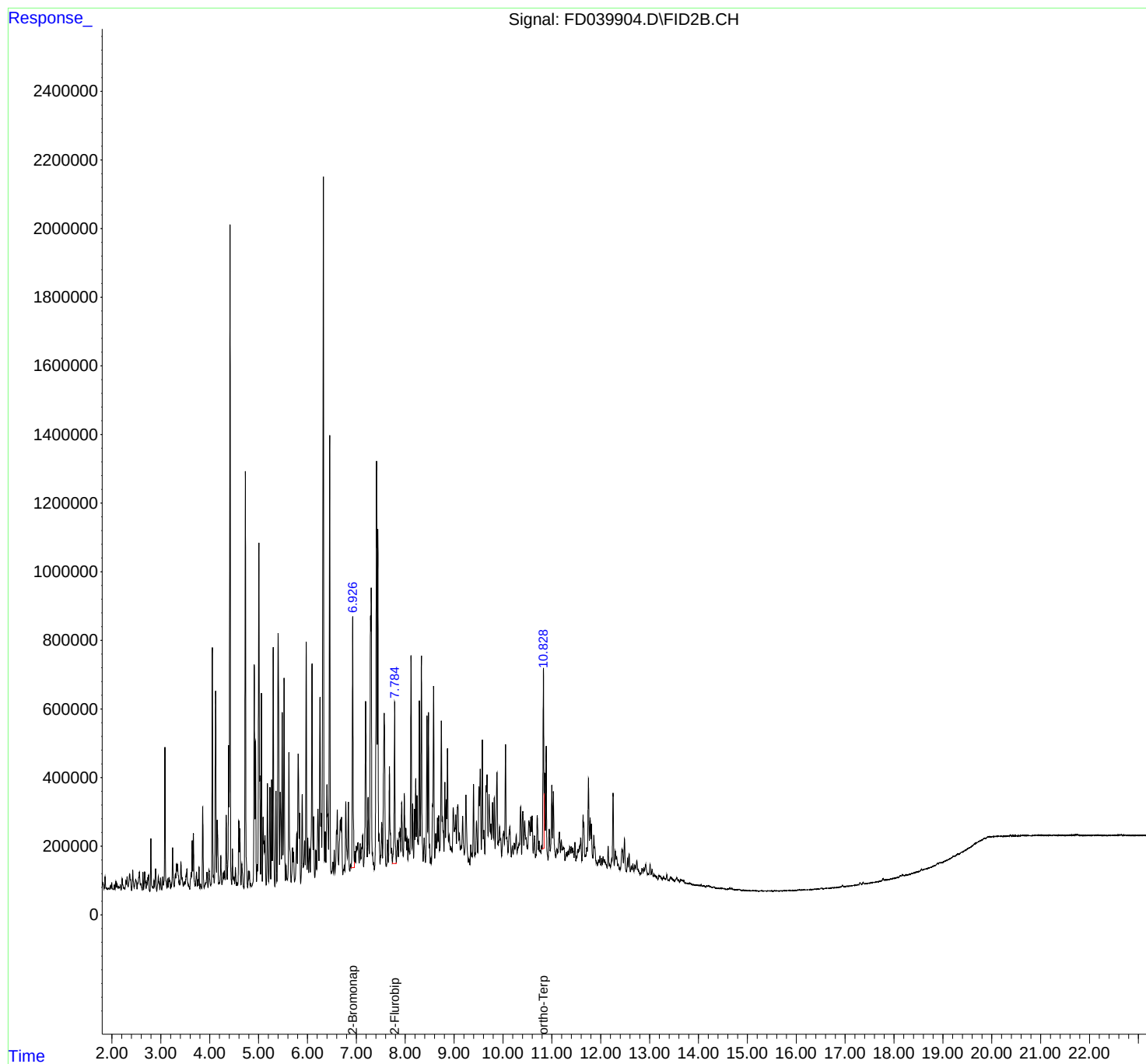
Instrument :
FID_D
ClientSampleId :
HSB-9-(7-7.5)

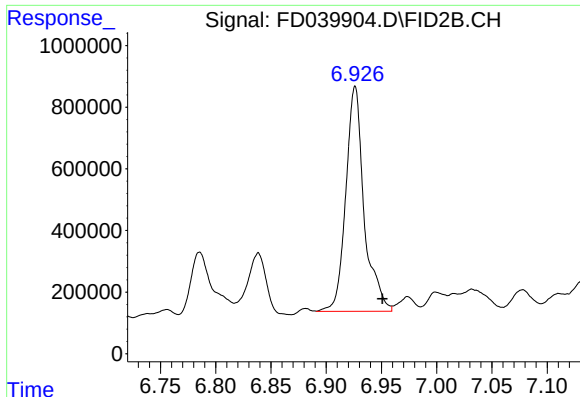
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/16/2021
Supervised By :Ankita Jodhani 12/16/2021

Integration File: autoint1.e
Quant Time: Dec 15 10:31:07 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 121421.M
Quant Title : GC Extractables
QLast Update : Wed Dec 15 10:24:29 2021
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





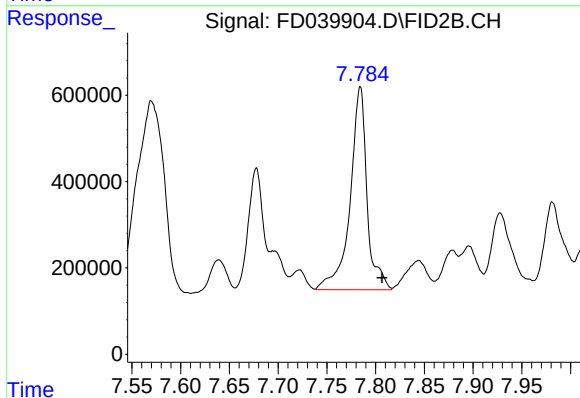
#4 2-Bromonaphthalene (SURR)

R.T.: 6.926 min
Delta R.T.: -0.025 min
Response: 8443570
Conc: 59.39 ug/ml

Instrument :
FID_D
ClientSampleId :
HSB-9-(7-7.5)

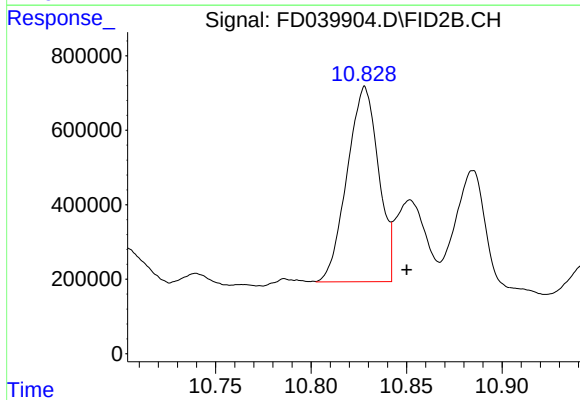
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 12/16/2021
Supervised By :Ankita Jodhani 12/16/2021



#6 2-Fluorobiphenyl (SURR)

R.T.: 7.784 min
Delta R.T.: -0.023 min
Response: 5692383
Conc: 57.94 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 10.828 min
Delta R.T.: -0.022 min
Response: 6012657
Conc: 39.50 ug/ml m