

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
 Data File : FD042274.D
 Signal(s) : FID2B.CH
 Acq On : 03 May 2022 21:50
 Operator : UA/NP
 Sample : N2637-10
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DS-10

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/04/2022
 Supervised By :mohammad ahmed 05/06/2022

Integration File: sample.E
 Quant Time: May 04 02:38:00 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 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...	7.348	7017562	50.066 ug/mlm
Spiked Amount 50.000		Recovery =	100.13%
6) S 2-Fluorobiphenyl (SURR)	8.198	4601304	64.578 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	129.16%
11) S ortho-Terphenyl (SURR)	11.225	4499828	25.961 ug/ml
Spiked Amount 50.000		Recovery =	51.92%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050322AR\
Data File : FD042274.D
Signal(s) : FID2B.CH
Acq On : 03 May 2022 21:50
Operator : UA/NP
Sample : N2637-10
Misc :
ALS Vial : 63 Sample Multiplier: 1

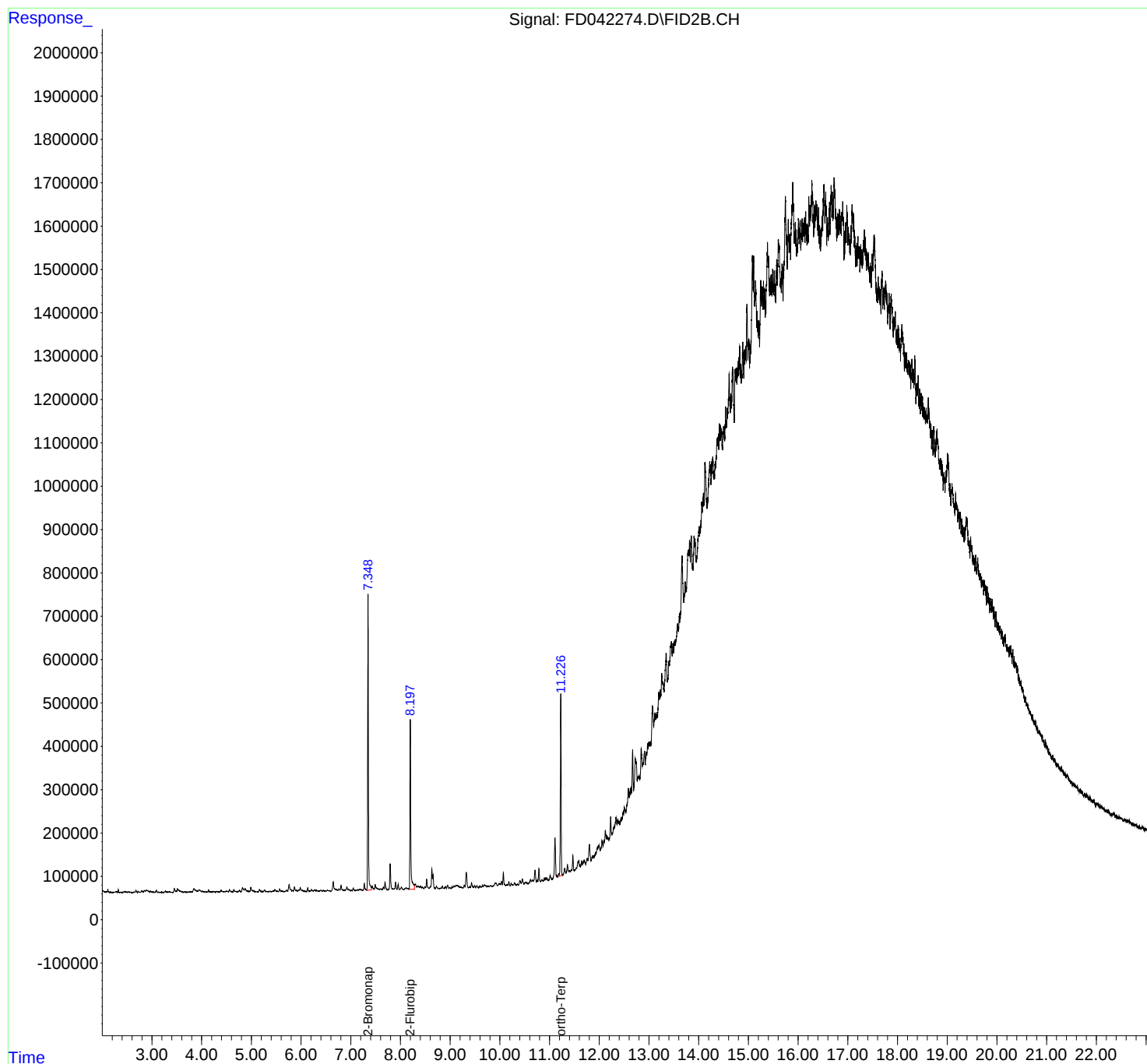
Instrument :
FID_D
ClientSampleId :
DS-10

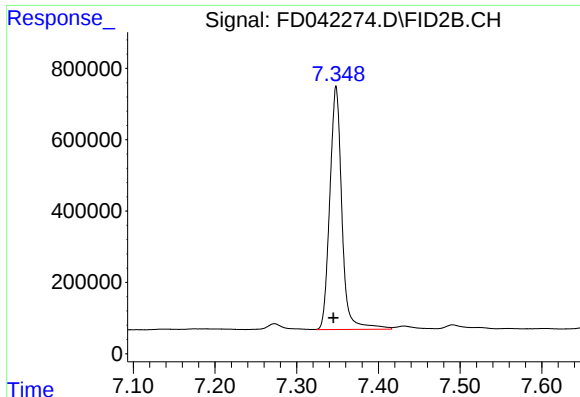
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/06/2022

Integration File: sample.E
Quant Time: May 04 02:38:00 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 17:32:22 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





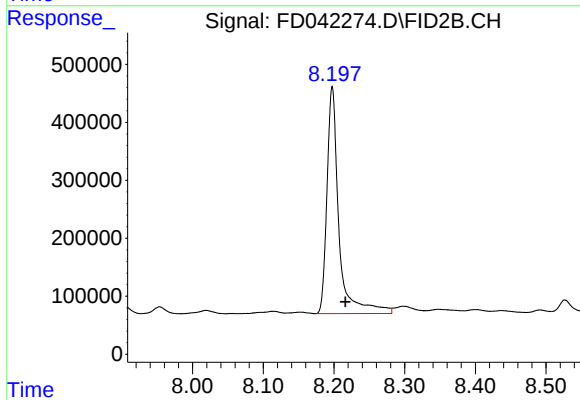
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.348 min
Delta R.T.: 0.003 min
Response: 7017562
Conc: 50.07 ug/ml

Instrument :
FID_D
ClientSampleId :
DS-10

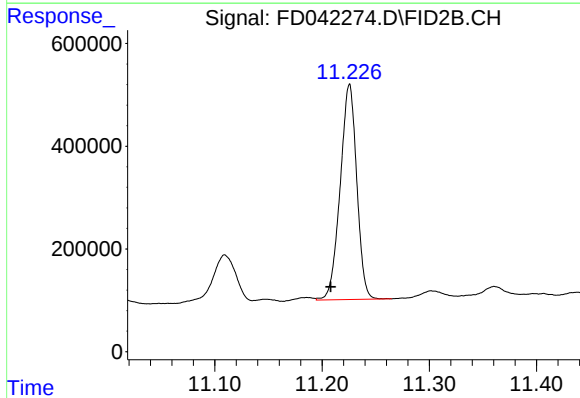
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/04/2022
Supervised By :mohammad ahmed 05/06/2022



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.198 min
Delta R.T.: -0.018 min
Response: 4601304
Conc: 64.58 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.225 min
Delta R.T.: 0.017 min
Response: 4499828
Conc: 25.96 ug/ml