

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
 Data File : FD048027.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jul 2024 04:53
 Operator : YP/AJ
 Sample : P3245-17
 Misc :
 ALS Vial : 86 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-CTW2-BL-EPH-17

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2024
 Supervised By :Ankita Jodhani 07/17/2024

Integration File: autoint1.e
 Quant Time: Jul 17 05:51:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.410	7320400	49.254 ug/ml
Spiked Amount 50.000		Recovery =	98.51%
6) S 2-Fluorobiphenyl (SURR)	8.260	4785428	50.564 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.13%
11) S ortho-Terphenyl (SURR)	11.300	6135426	36.669 ug/ml
Spiked Amount 50.000		Recovery =	73.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071624AR\
Data File : FD048027.D
Signal(s) : FID2B.ch
Acq On : 17 Jul 2024 04:53
Operator : YP/AJ
Sample : P3245-17
Misc :
ALS Vial : 86 Sample Multiplier: 1

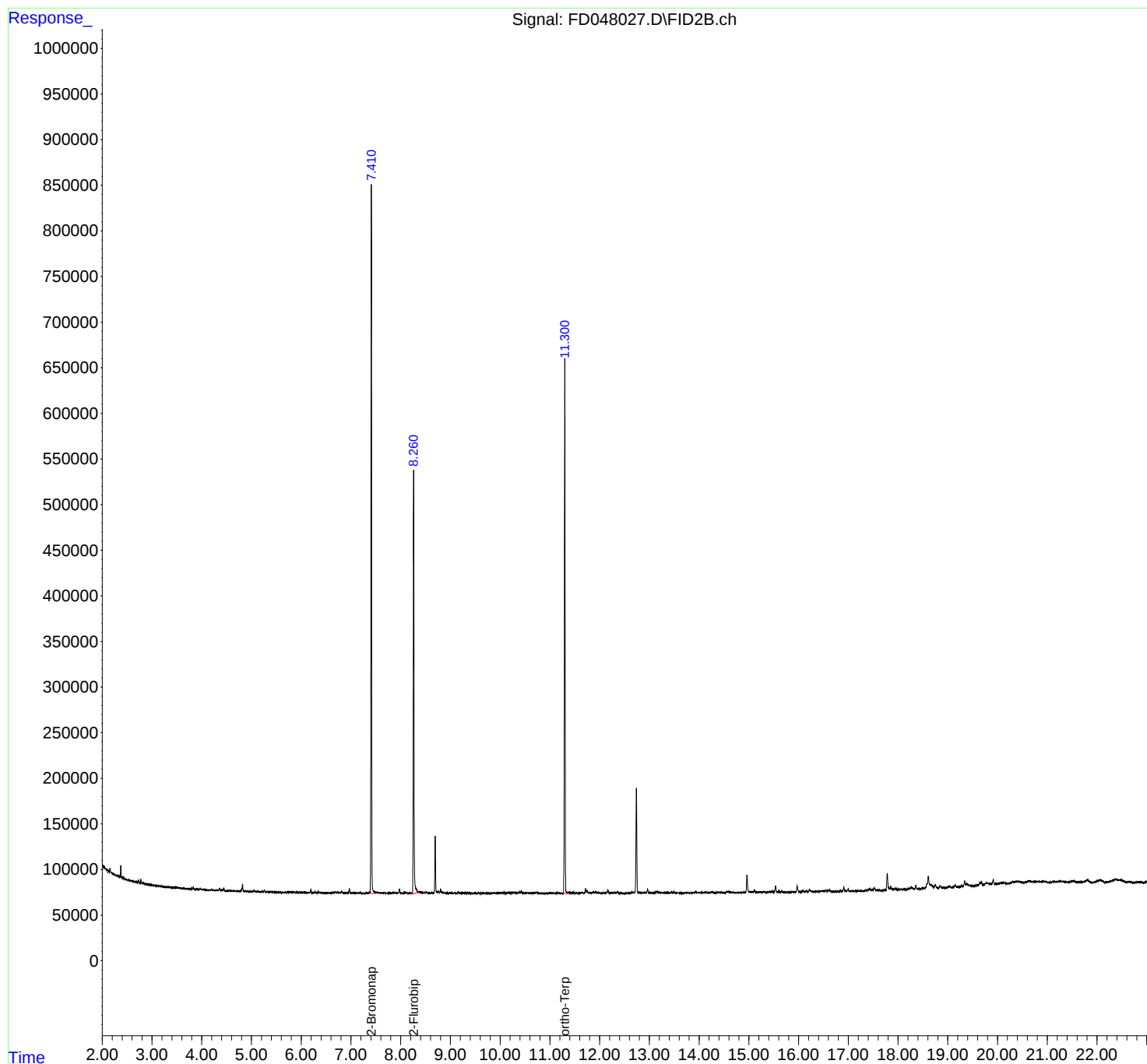
Instrument :
FID_D
ClientSampleId :
WC-CTW2-BL-EPH-17

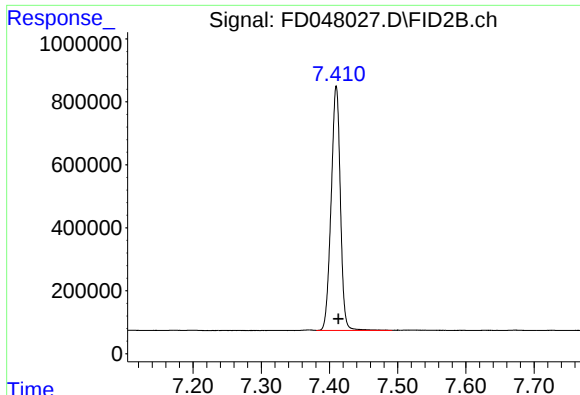
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024

Integration File: autoint1.e
Quant Time: Jul 17 05:51:11 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
Quant Title : GC Extractables
QLast Update : Mon Jul 15 13:13:15 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





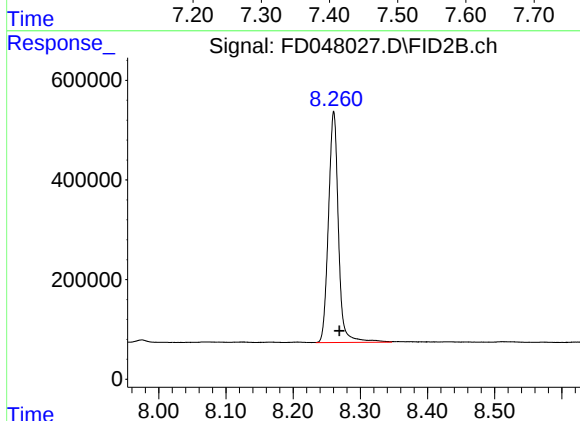
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.410 min
Delta R.T.: -0.003 min
Response: 7320400
Conc: 49.25 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-CTW2-BL-EPH-17

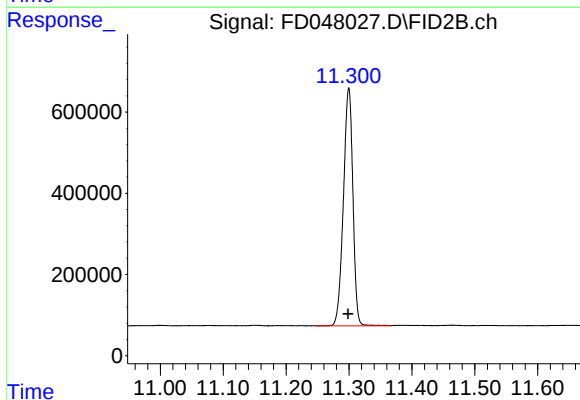
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/17/2024
Supervised By :Ankita Jodhani 07/17/2024



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 4785428
Conc: 50.56 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.300 min
Delta R.T.: 0.001 min
Response: 6135426
Conc: 36.67 ug/ml