

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072222AR\
 Data File : FD043315.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2022 22:16
 Operator : YP/AJ
 Sample : N3786-19
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 0718-WC-TP-WC17B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022
 Supervised By :Ankita Jodhani 07/25/2022

Integration File: autoint1.e
 Quant Time: Jul 22 22:48:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
 Quant Title : GC Extractables
 QLast Update : Sat Jun 25 04:47:50 2022
 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...	7.620	6137641	39.749 ug/ml
Spiked Amount 50.000		Recovery =	79.50%
6) S 2-Fluorobiphenyl (SURR)	8.483	3913874	37.107 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.21%
11) S ortho-Terphenyl (SURR)	11.529	4685502	25.780 ug/mlm
Spiked Amount 50.000		Recovery =	51.56%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072222AR\
Data File : FD043315.D
Signal(s) : FID2B.ch
Acq On : 22 Jul 2022 22:16
Operator : YP/AJ
Sample : N3786-19
Misc :
ALS Vial : 65 Sample Multiplier: 1

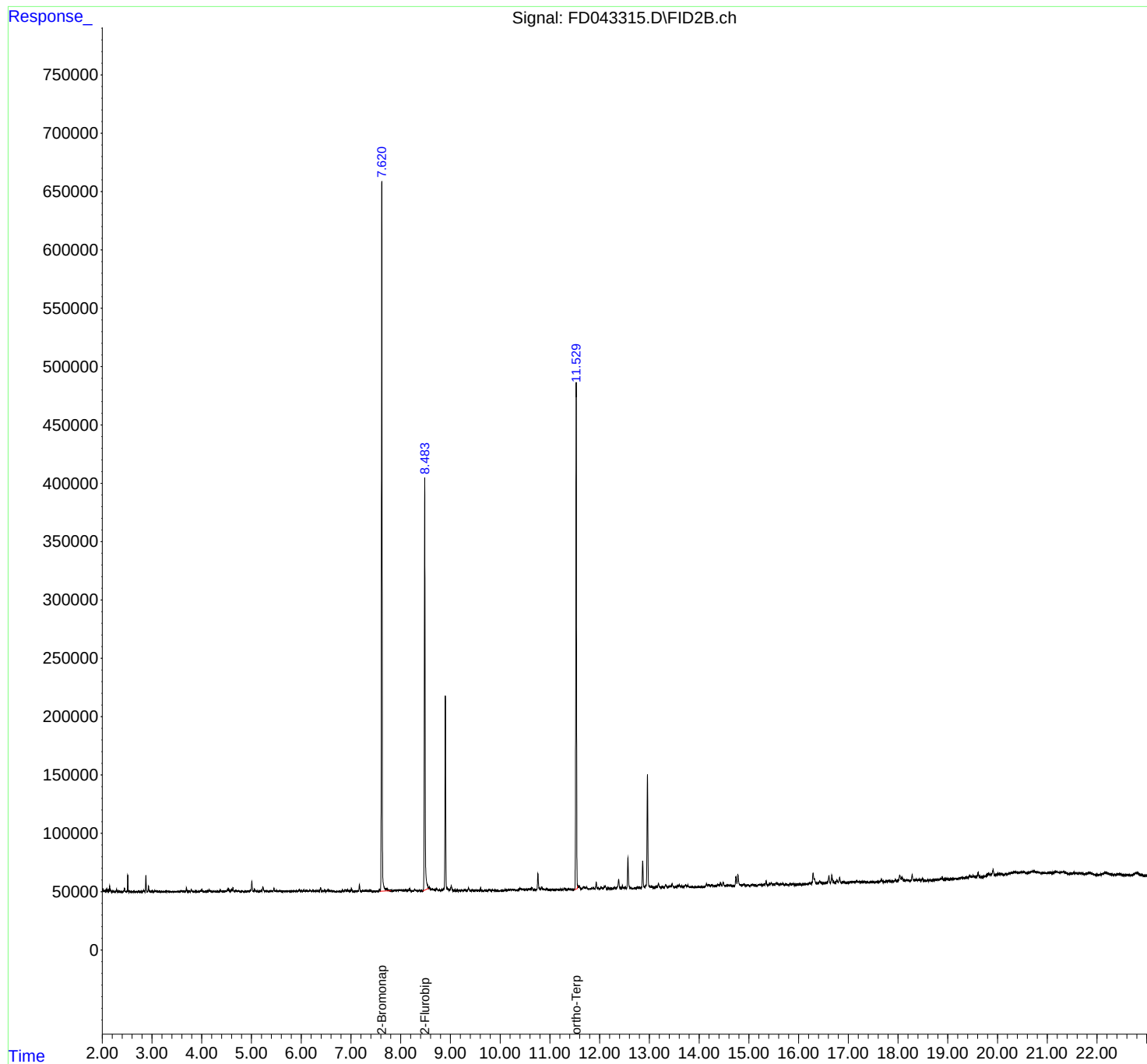
Instrument :
FID_D
ClientSampleId :
0718-WC-TP-WC17B

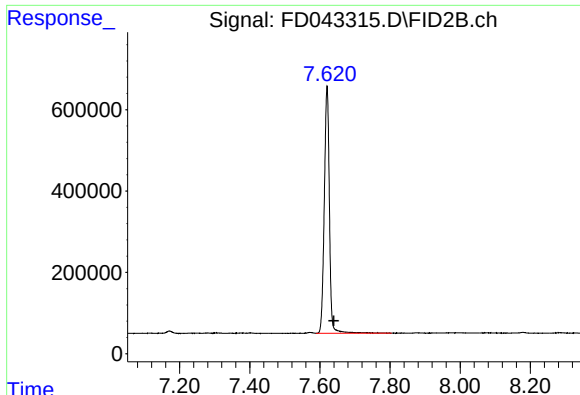
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/25/2022
Supervised By :Ankita Jodhani 07/25/2022

Integration File: autoint1.e
Quant Time: Jul 22 22:48:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062422.M
Quant Title : GC Extractables
QLast Update : Sat Jun 25 04:47:50 2022
Response via : Initial Calibration
Integrator: ChemStation

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





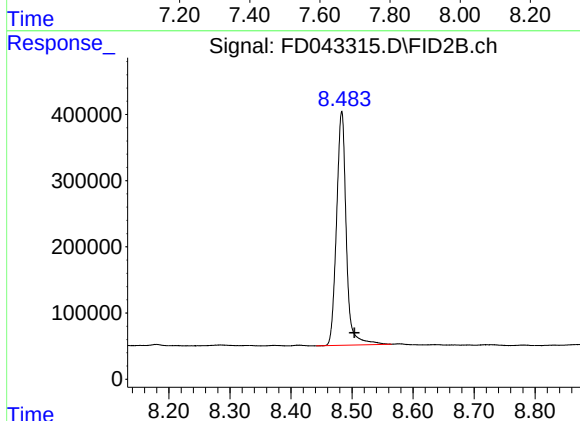
#4 2-Bromonaphthalene (SURR)

R.T.: 7.620 min
Delta R.T.: -0.019 min
Response: 6137641
Conc: 39.75 ug/ml

Instrument :
FID_D
ClientSampleId :
0718-WC-TP-WC17B

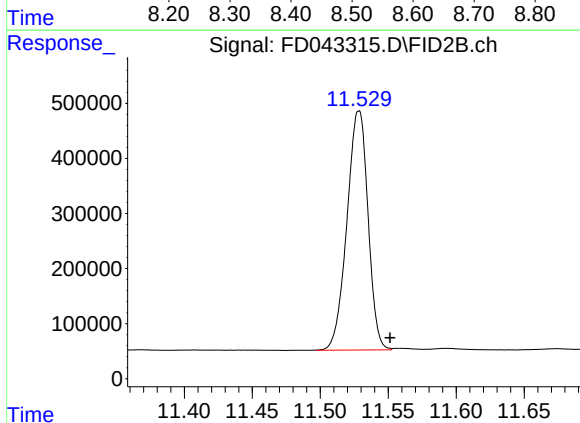
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 07/25/2022
Supervised By :Ankita Jodhani 07/25/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.483 min
Delta R.T.: -0.021 min
Response: 3913874
Conc: 37.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.529 min
Delta R.T.: -0.023 min
Response: 4685502
Conc: 25.78 ug/ml m