

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062922AR\
 Data File : FD043107.D
 Signal(s) : FID2B.ch
 Acq On : 29 Jun 2022 13:06
 Operator : YP/AJ
 Sample : N3514-04DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-2-1-GRDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/30/2022
 Supervised By :Ankita Jodhani 06/30/2022

Integration File: autoint1.e
 Quant Time: Jun 30 02:02:43 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...	7.629	943269	6.109 ug/mlm
Spiked Amount 50.000		Recovery =	12.22%
6) S 2-Fluorobiphenyl (SURR)	8.492	506425	4.801 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	9.60%
11) S ortho-Terphenyl (SURR)	11.536	676282	3.721 ug/mlm
Spiked Amount 50.000		Recovery =	7.44%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062922AR\
Data File : FD043107.D
Signal(s) : FID2B.ch
Acq On : 29 Jun 2022 13:06
Operator : YP/AJ
Sample : N3514-04DL 10X
Misc :
ALS Vial : 57 Sample Multiplier: 1

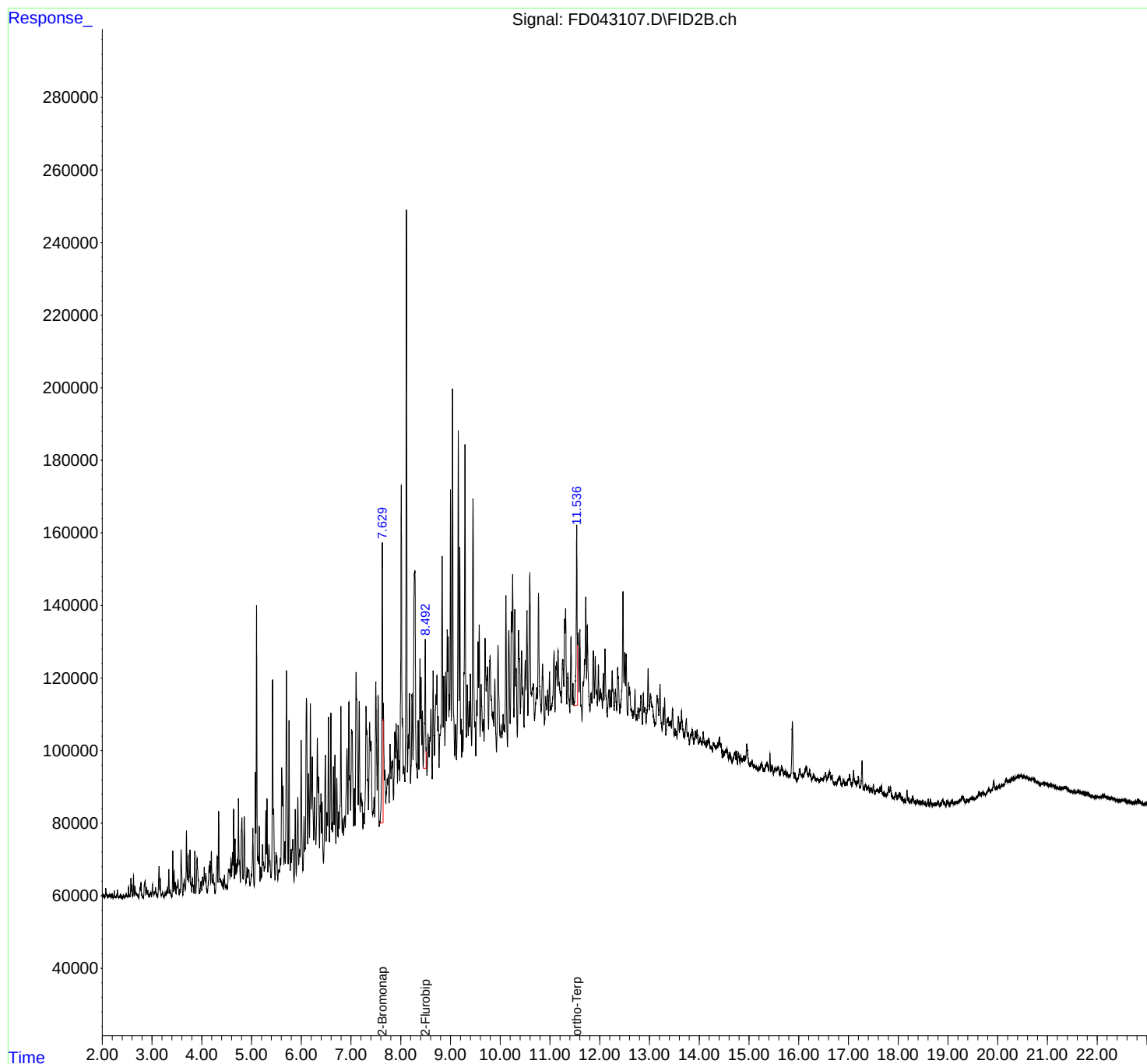
Instrument :
FID_D
ClientSampleId :
WC-14B-2-1-GRDL

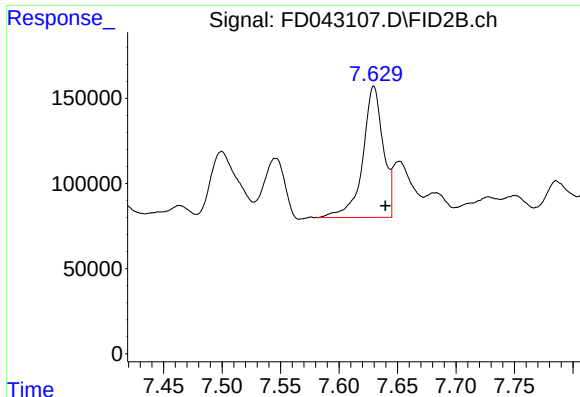
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2022
Supervised By :Ankita Jodhani 06/30/2022

Integration File: autoint1.e
Quant Time: Jun 30 02:02:43 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





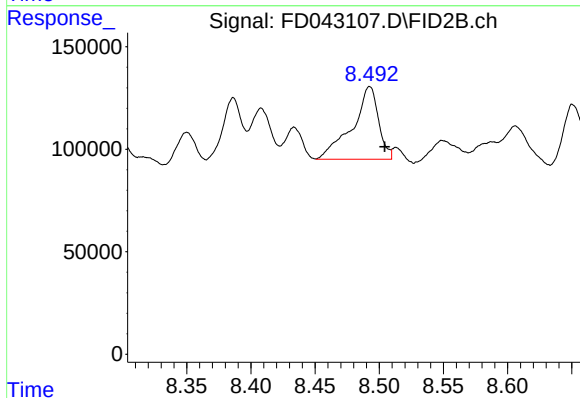
#4 2-Bromonaphthalene (SURR)

R.T.: 7.629 min
Delta R.T.: -0.010 min
Response: 943269
Conc: 6.11 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-2-1-GRDL

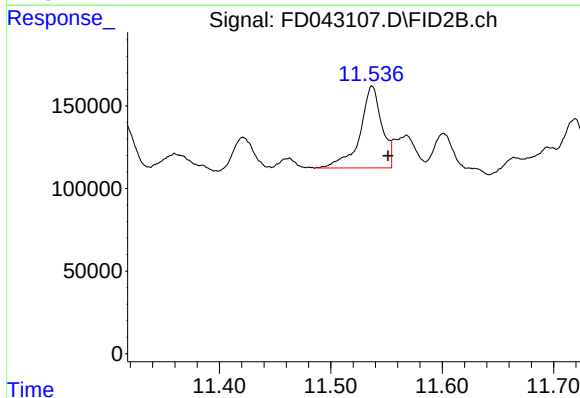
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/30/2022
Supervised By :Ankita Jodhani 06/30/2022



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.492 min
Delta R.T.: -0.012 min
Response: 506425
Conc: 4.80 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.536 min
Delta R.T.: -0.015 min
Response: 676282
Conc: 3.72 ug/ml m