

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070622AR\
 Data File : FD043186.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2022 22:36
 Operator : YP/AJ
 Sample : N3564-24DL 5X
 Misc :
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-16-2-5-GRDL

Manual Integrations
 APPROVED

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

Integration File: sample.E
 Quant Time: Jul 07 01:57:15 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...	7.627	839528	5.437 ug/mlm
Spiked Amount 50.000		Recovery =	10.87%
6) S 2-Fluorobiphenyl (SURR)	8.491	532578	5.049 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.10%
11) S ortho-Terphenyl (SURR)	11.536	703522	3.871 ug/mlm
Spiked Amount 50.000		Recovery =	7.74%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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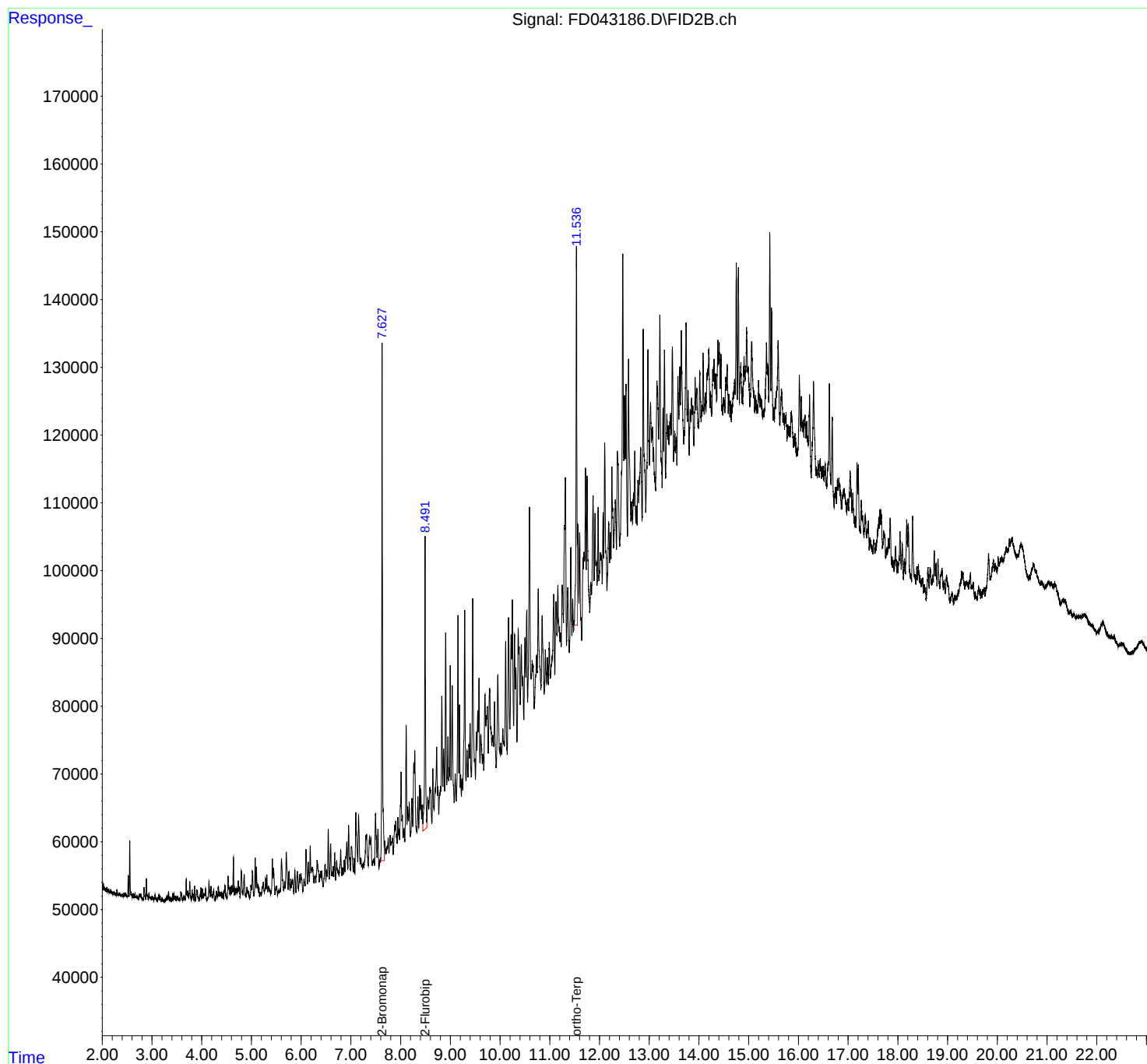
Instrument :
FID_D
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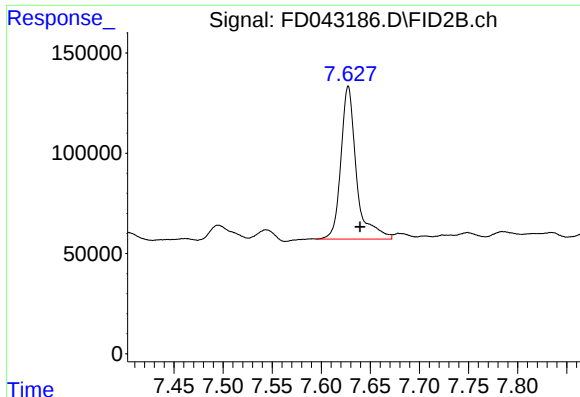
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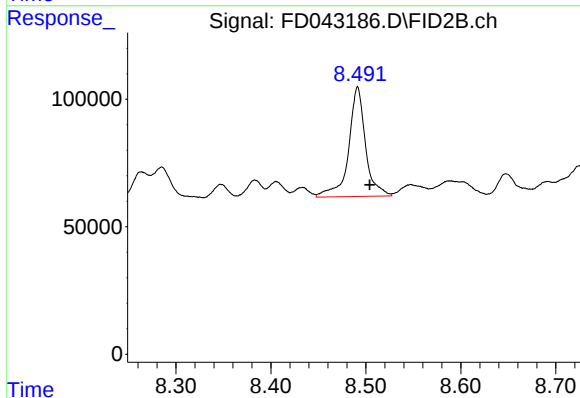
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.627 min
Delta R.T.: -0.012 min
Response: 839528
Conc: 5.44 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-16-2-5-GRDL

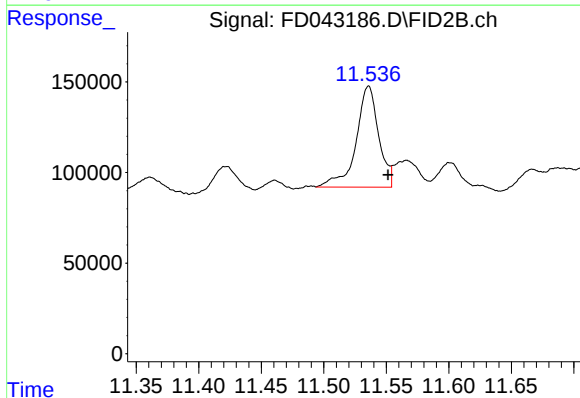
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.491 min
Delta R.T.: -0.013 min
Response: 532578
Conc: 5.05 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.536 min
Delta R.T.: -0.016 min
Response: 703522
Conc: 3.87 ug/ml m