

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070522AR\
 Data File : FD043166.D
 Signal(s) : FID2B.ch
 Acq On : 05 Jul 2022 19:06
 Operator : YP/AJ
 Sample : N3564-04
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-11-1-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2022
 Supervised By :Ankita Jodhani 07/06/2022

Integration File: autoint1.e
 Quant Time: Jul 06 05:29:06 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	7882018	51.046 ug/ml
Spiked Amount 50.000		Recovery =	102.09%
6) S 2-Fluorobiphenyl (SURR)	8.493	3907473	37.047 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.09%
11) S ortho-Terphenyl (SURR)	11.541	6509430	35.815 ug/ml
Spiked Amount 50.000		Recovery =	71.63%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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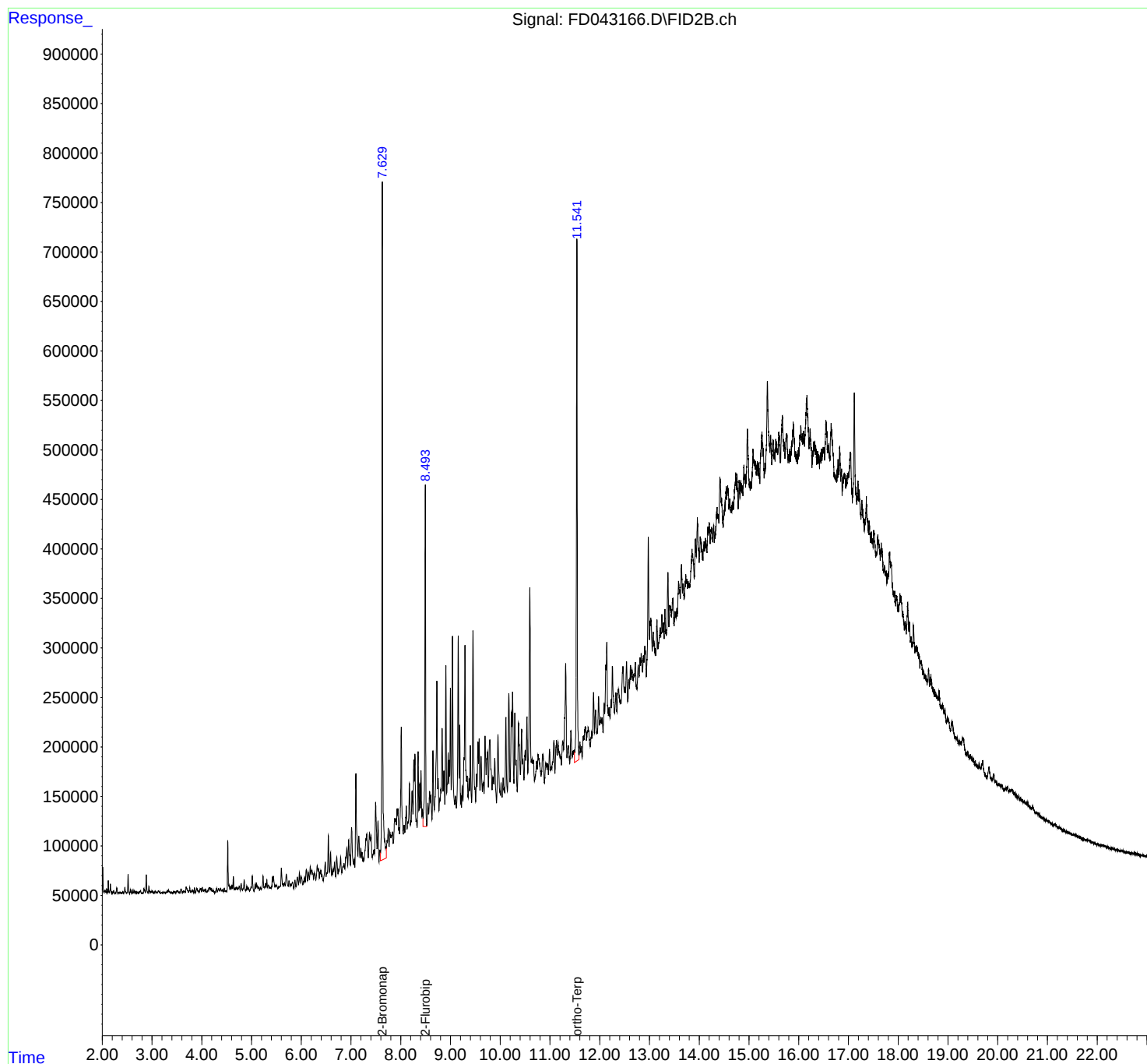
Instrument :
FID_D
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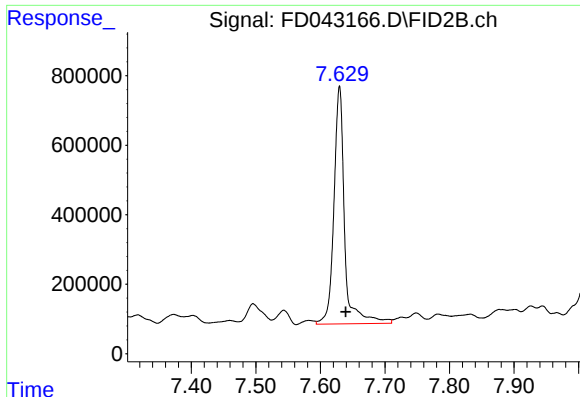
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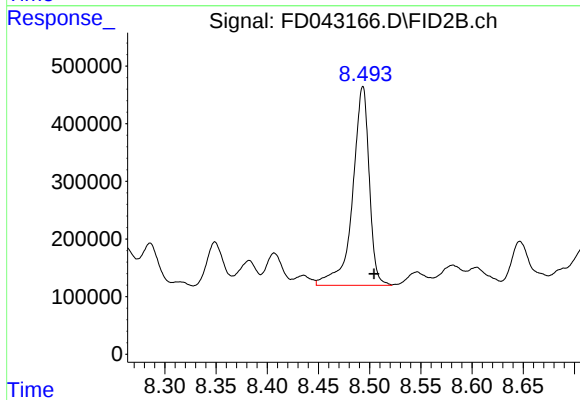
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.629 min
Delta R.T.: -0.010 min
Response: 7882018
Conc: 51.05 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-11-1-GR

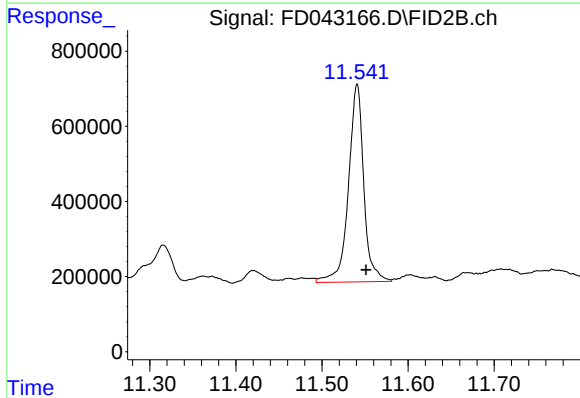
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.493 min
Delta R.T.: -0.011 min
Response: 3907473
Conc: 37.05 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.541 min
Delta R.T.: -0.011 min
Response: 6509430
Conc: 35.82 ug/ml