

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062022AR\
 Data File : FD042970.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2022 13:53
 Operator : UA/NP
 Sample : N3408-01
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE-UC

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File: autoint1.e
 Quant Time: Jun 21 01:36:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 01 10:34:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.686	27556101	180.328 ug/ml
Spiked Amount 50.000		Recovery	= 360.66%
6) S 2-Fluorobiphenyl (SURR)	8.538	4515425	43.905 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery	= 87.81%
11) S ortho-Terphenyl (SURR)	11.591	2128519	11.990 ug/mlm
Spiked Amount 50.000		Recovery	= 23.98%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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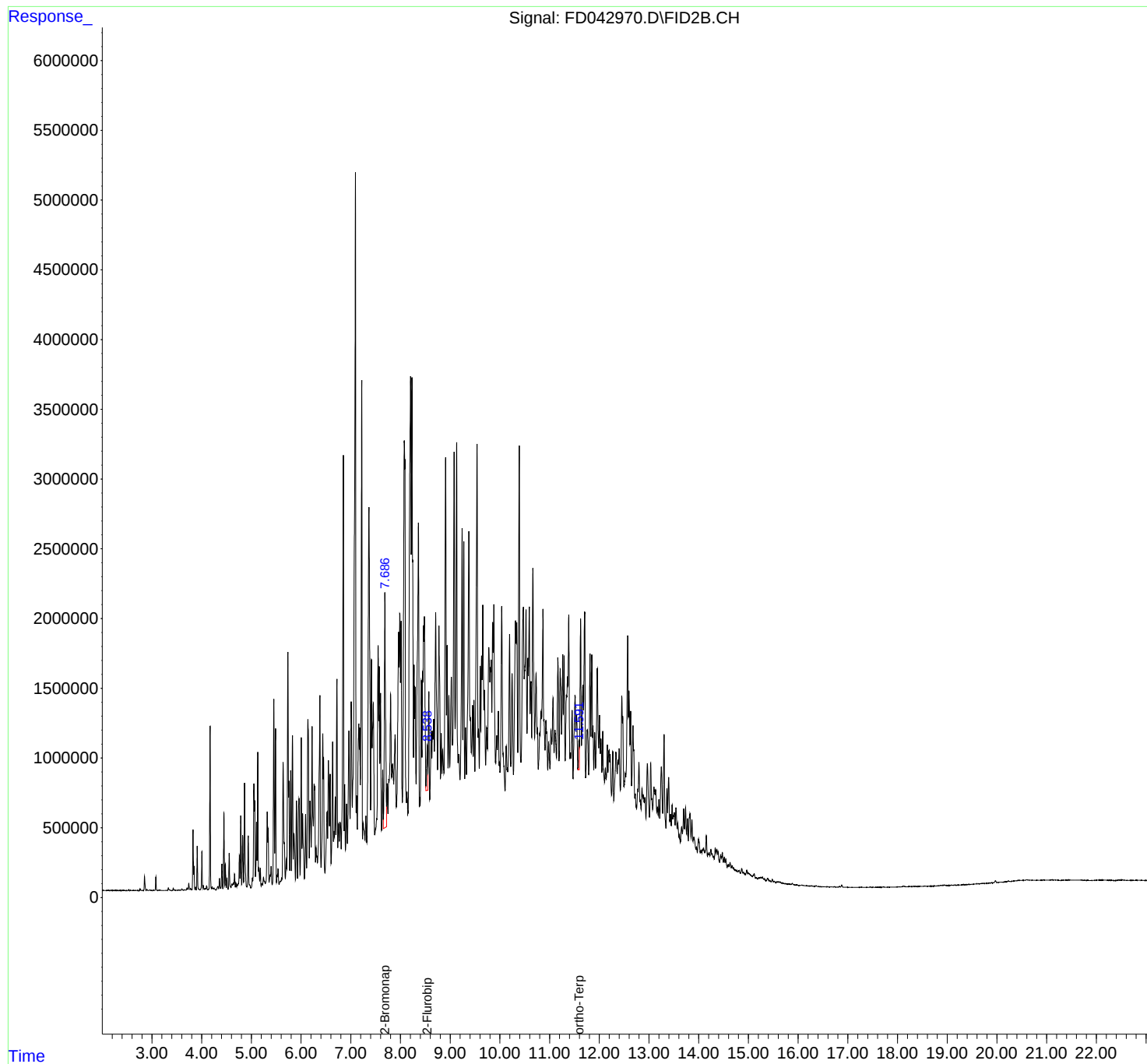
Instrument :
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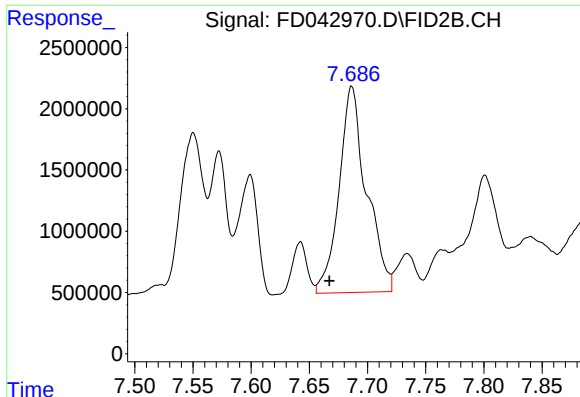
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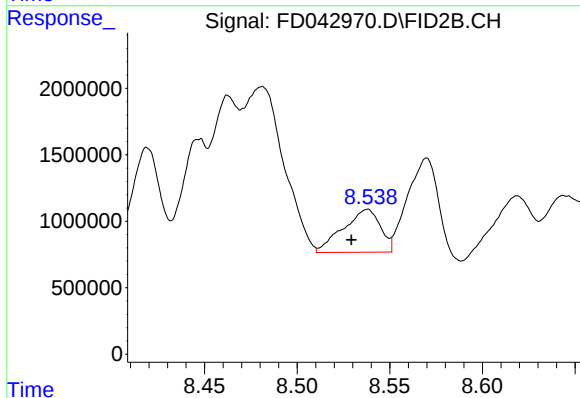
#4 2-Bromonaphthalene (SURR)

R.T.: 7.686 min
Delta R.T.: 0.019 min
Response: 27556101
Conc: 180.33 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE-UC

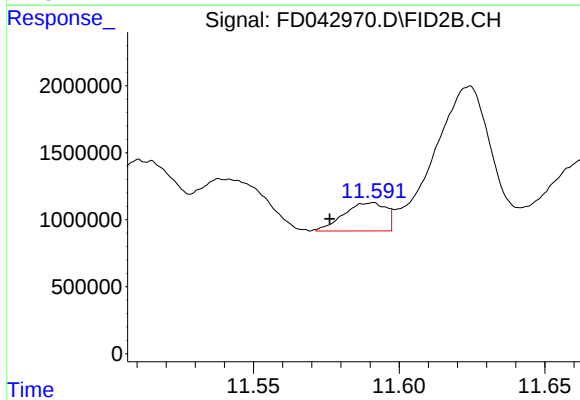
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.538 min
Delta R.T.: 0.009 min
Response: 4515425
Conc: 43.90 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.591 min
Delta R.T.: 0.015 min
Response: 2128519
Conc: 11.99 ug/ml m