

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062022AR\
 Data File : FD042969.D
 Signal(s) : FID2B.CH
 Acq On : 20 Jun 2022 13:14
 Operator : UA/NP
 Sample : N3407-01
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE-WNY

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 01:27:39 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...	7.670	14273481	93.406 ug/mlm
Spiked Amount 50.000		Recovery =	186.81%
6) S 2-Fluorobiphenyl (SURR)	8.544	9111215	88.591 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	177.18%#
11) S ortho-Terphenyl (SURR)	11.597	13151999	74.086 ug/mlm
Spiked Amount 50.000		Recovery =	148.17%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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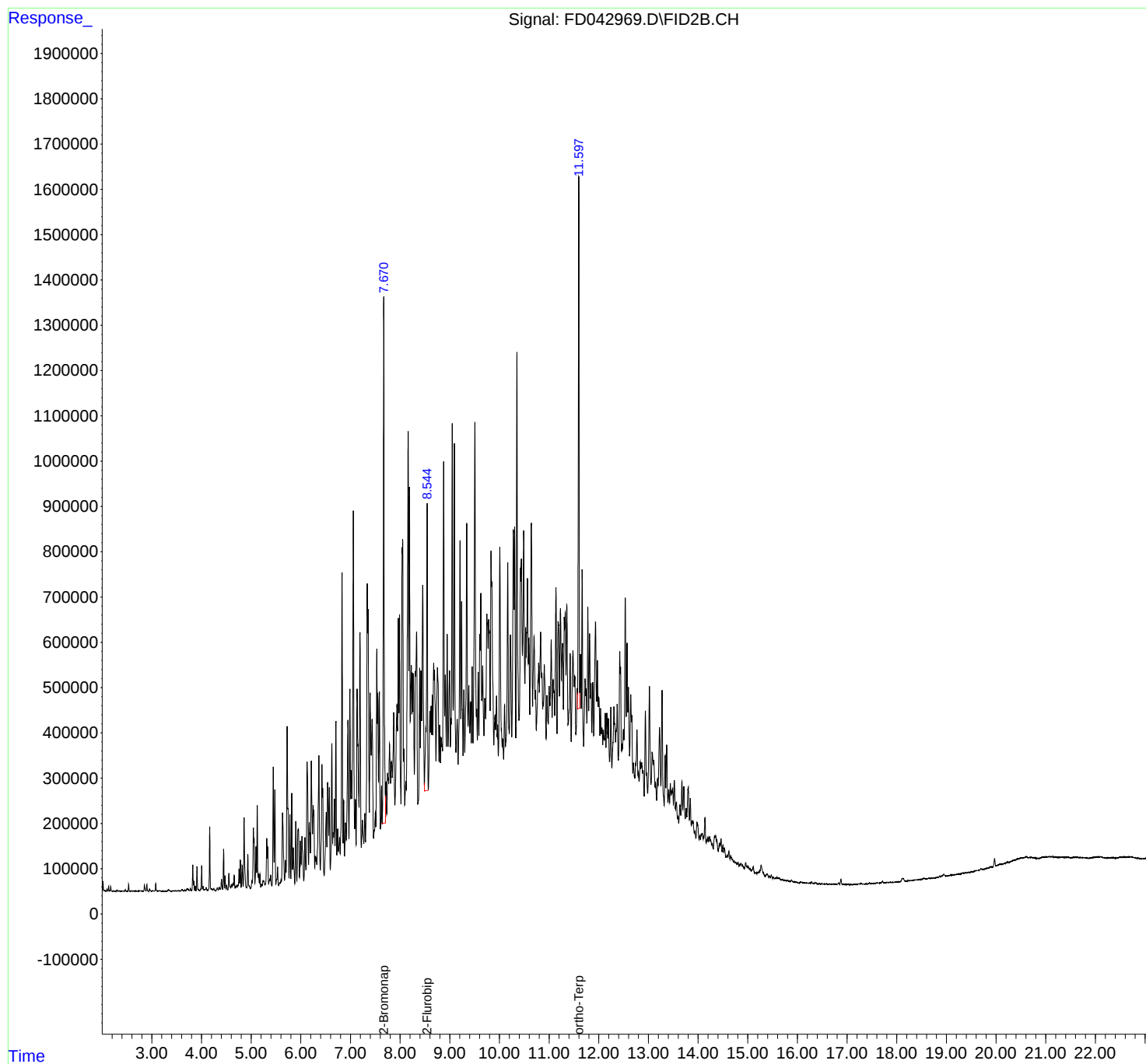
Instrument :
FID_D
ClientSampleId :
WASTE-WNY

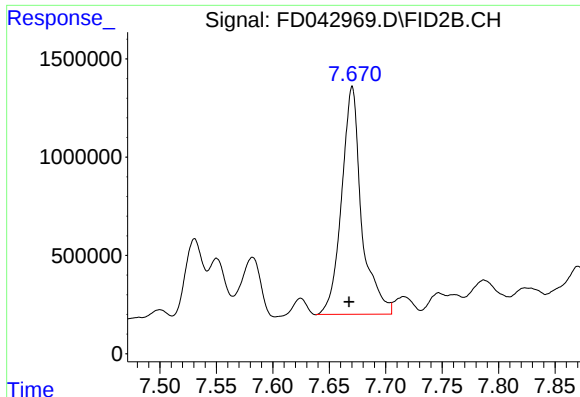
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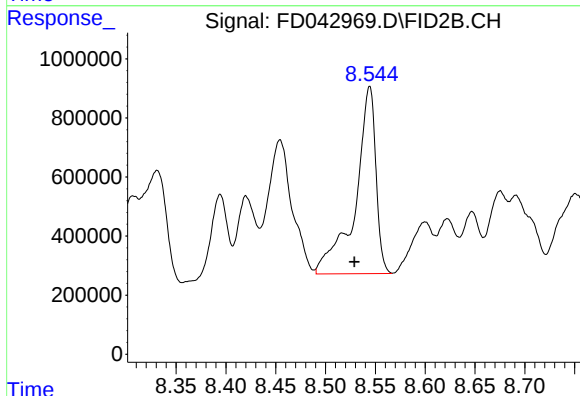
#4 2-Bromonaphthalene (SURR)

R.T.: 7.670 min
Delta R.T.: 0.003 min
Response: 14273481
Conc: 93.41 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE-WNY

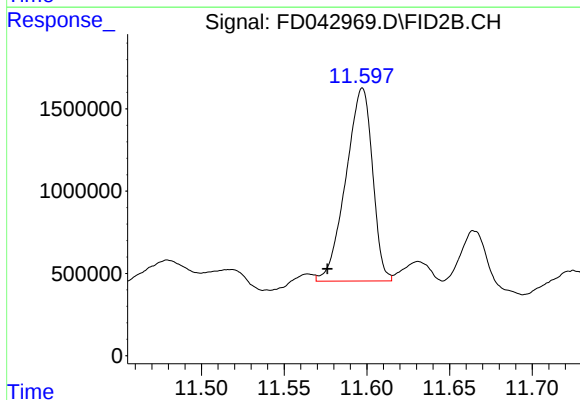
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.544 min
Delta R.T.: 0.015 min
Response: 9111215
Conc: 88.59 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.597 min
Delta R.T.: 0.021 min
Response: 13151999
Conc: 74.09 ug/ml m