

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062722AR\
 Data File : FD043060.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2022 14:25
 Operator : YP/AJ
 Sample : N3431-17
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-2-4-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/28/2022
 Supervised By :Ankita Jodhani 06/28/2022

Integration File: autoint1.e
 Quant Time: Jun 27 15:27:56 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...	7.638	10459699	67.740 ug/mlm
Spiked Amount 50.000		Recovery =	135.48%
6) S 2-Fluorobiphenyl (SURR)	8.504	6065106	57.503 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.01%
11) S ortho-Terphenyl (SURR)	11.542	5242060	28.842 ug/mlm
Spiked Amount 50.000		Recovery =	57.68%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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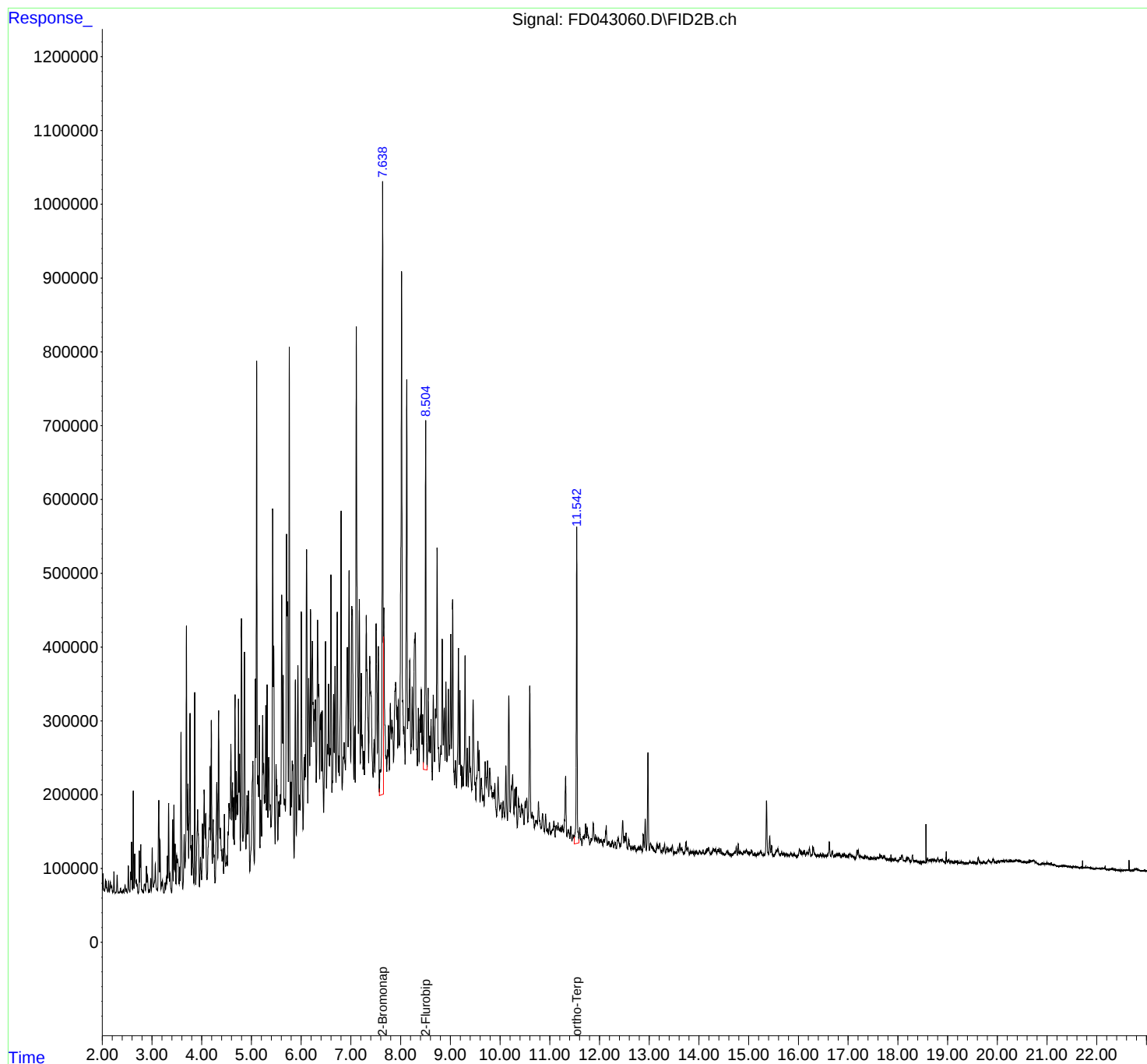
Instrument :
FID_D
ClientSampleId :
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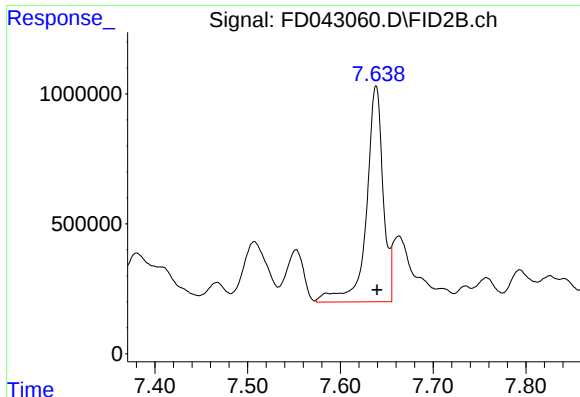
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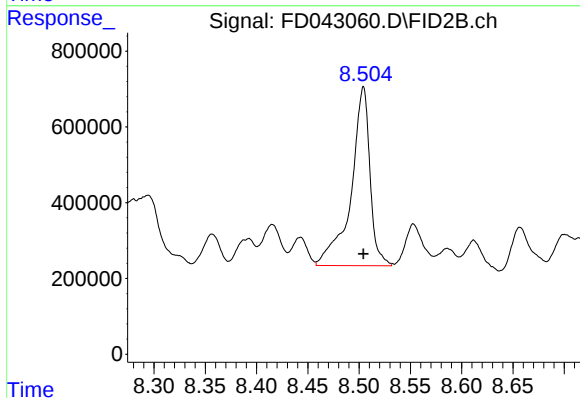
#4 2-Bromonaphthalene (SURR)

R.T.: 7.638 min
Delta R.T.: -0.001 min
Response: 10459699
Conc: 67.74 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-2-4-GR

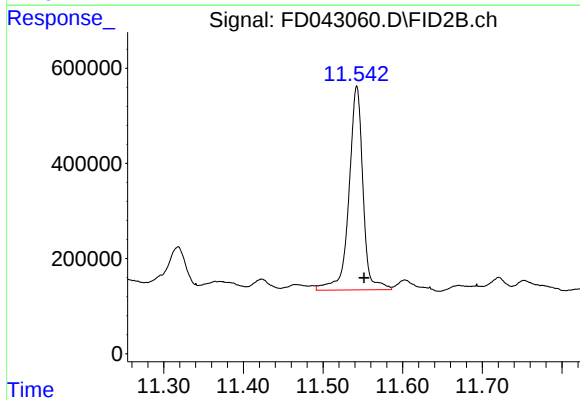
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.504 min
Delta R.T.: 0.000 min
Response: 6065106
Conc: 57.50 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.542 min
Delta R.T.: -0.009 min
Response: 5242060
Conc: 28.84 ug/ml m