

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD070622AR\
 Data File : FD043175.D
 Signal(s) : FID2B.ch
 Acq On : 06 Jul 2022 13:49
 Operator : YP/AJ
 Sample : N3564-24
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

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

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 01:55:09 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...	7.632	6742993	43.670 ug/mlm
Spiked Amount 50.000		Recovery =	87.34%
6) S 2-Flurobiphenyl (SURR)	8.498	4449502	42.186 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.37%
11) S ortho-Terphenyl (SURR)	11.549	5338523	29.373 ug/mlm
Spiked Amount 50.000		Recovery =	58.75%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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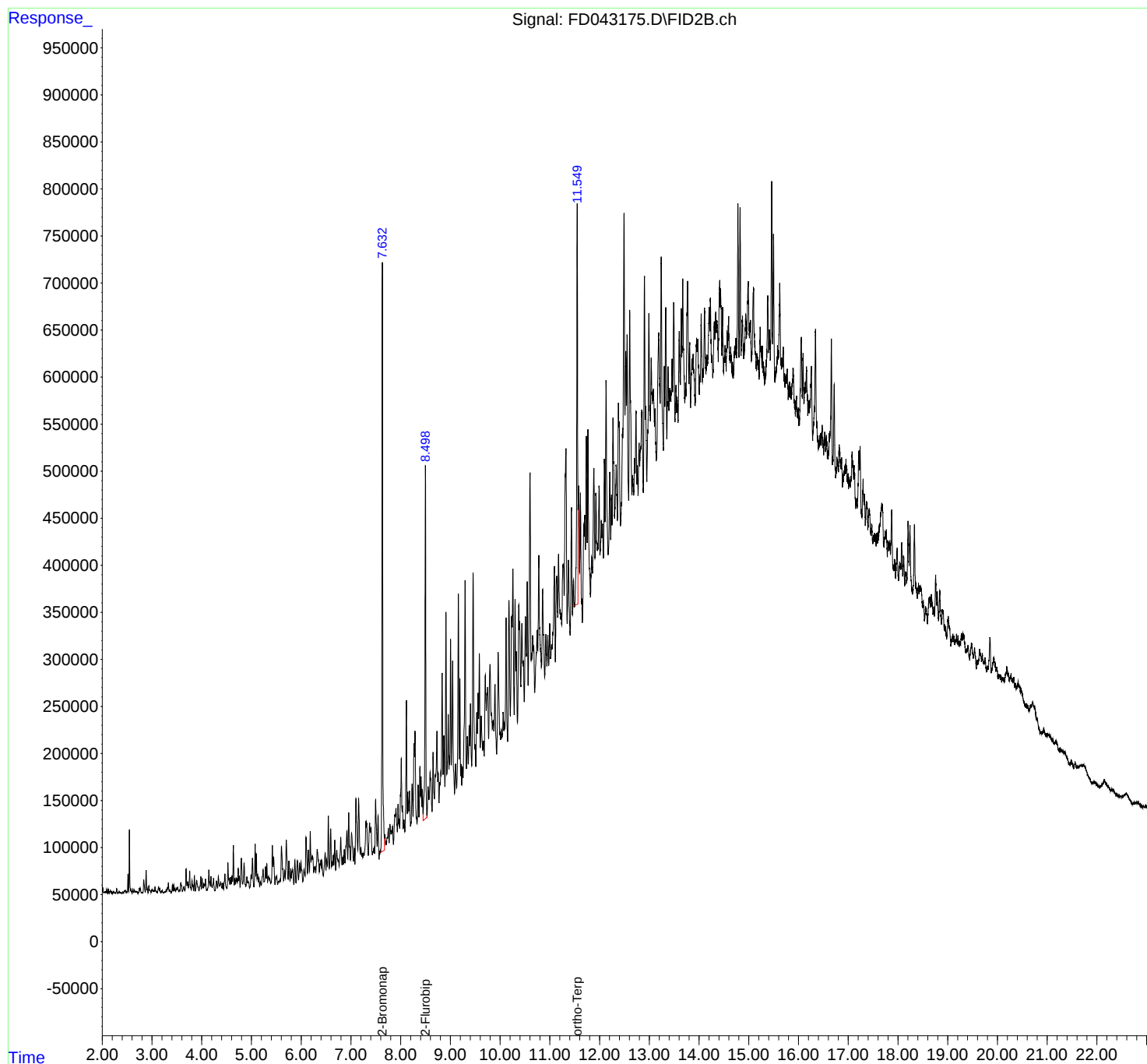
Instrument :
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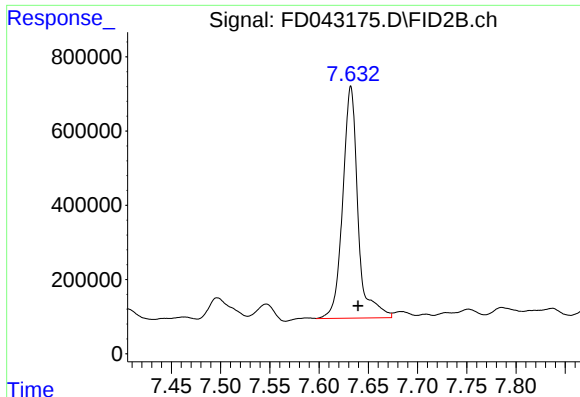
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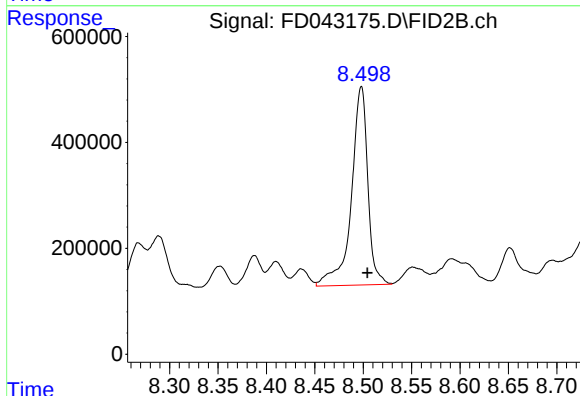
#4 2-Bromonaphthalene (SURR)

R.T.: 7.632 min
Delta R.T.: -0.008 min
Response: 6742993
Conc: 43.67 ug/ml

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

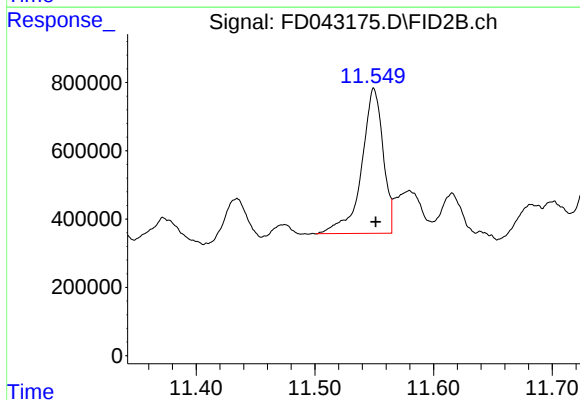
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 4449502
Conc: 42.19 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.549 min
Delta R.T.: -0.002 min
Response: 5338523
Conc: 29.37 ug/ml m