

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072222AR\
 Data File : FD043321.D
 Signal(s) : FID2B.ch
 Acq On : 23 Jul 2022 03:02
 Operator : YP/AJ
 Sample : PB146350BL
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB146350BL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022
 Supervised By :Ankita Jodhani 07/25/2022

Integration File: autoint1.e
 Quant Time: Jul 23 05:47:48 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...	7.621	5995766	38.830 ug/ml
Spiked Amount 50.000		Recovery =	77.66%
6) S 2-Fluorobiphenyl (SURR)	8.483	2777718	26.335 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	52.67%
11) S ortho-Terphenyl (SURR)	11.530	6273253	34.516 ug/ml
Spiked Amount 50.000		Recovery =	69.03%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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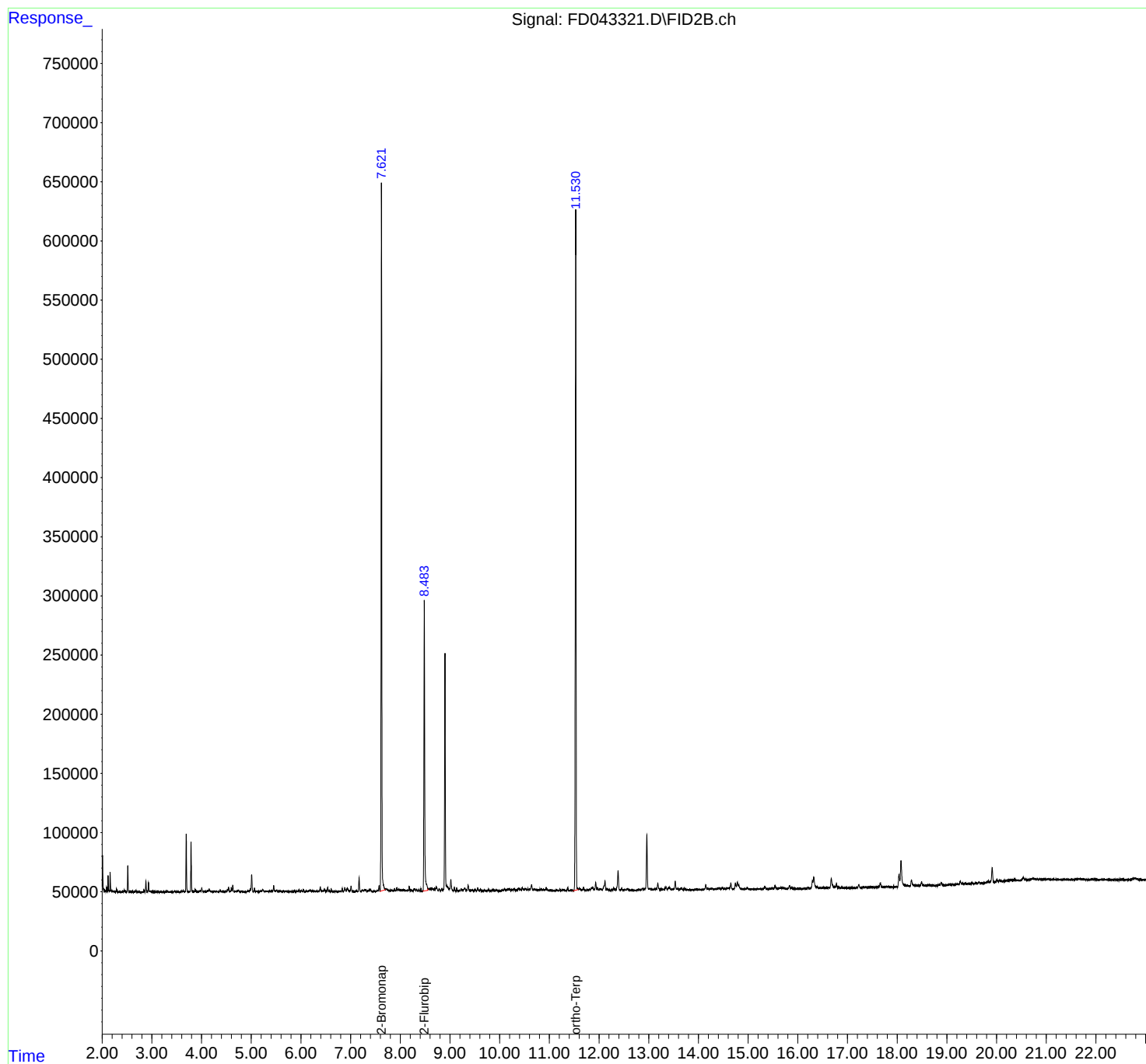
Instrument :
FID_D
ClientSampleId :
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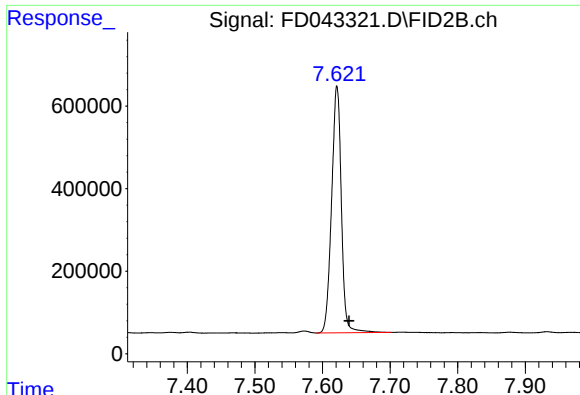
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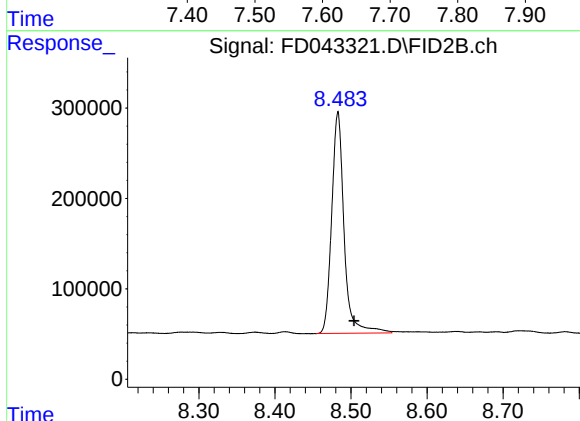
#4 2-Bromonaphthalene (SURR)

R.T.: 7.621 min
Delta R.T.: -0.018 min
Response: 5995766
Conc: 38.83 ug/ml

Instrument :
FID_D
ClientSampleId :
PB146350BL

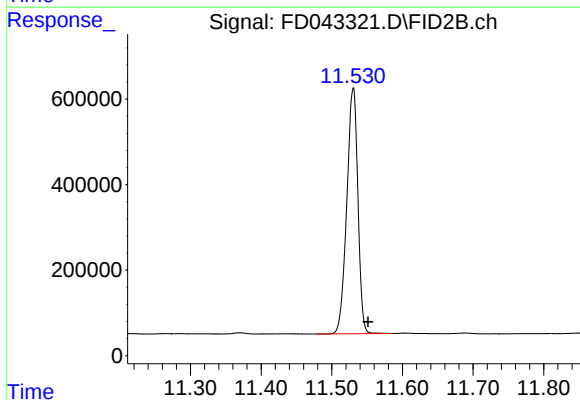
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.483 min
Delta R.T.: -0.021 min
Response: 2777718
Conc: 26.34 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.530 min
Delta R.T.: -0.021 min
Response: 6273253
Conc: 34.52 ug/ml