

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120622AR\
 Data File : FD044601.D
 Signal(s) : FID2B.ch
 Acq On : 06 Dec 2022 11:24
 Operator : YP/AJ
 Sample : N5880-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 BT-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/07/2022
 Supervised By :Ankita Jodhani 12/07/2022

Integration File: autoint1.e
 Quant Time: Dec 06 17:26:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112922.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 29 00:29:41 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...	7.687	9399963	72.430 ug/mlm
Spiked Amount 50.000		Recovery =	144.86%
6) S 2-Fluorobiphenyl (SURR)	8.553	6141495	69.539 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	139.08%#
11) S ortho-Terphenyl (SURR)	11.581	6932261	42.596 ug/ml
Spiked Amount 50.000		Recovery =	85.19%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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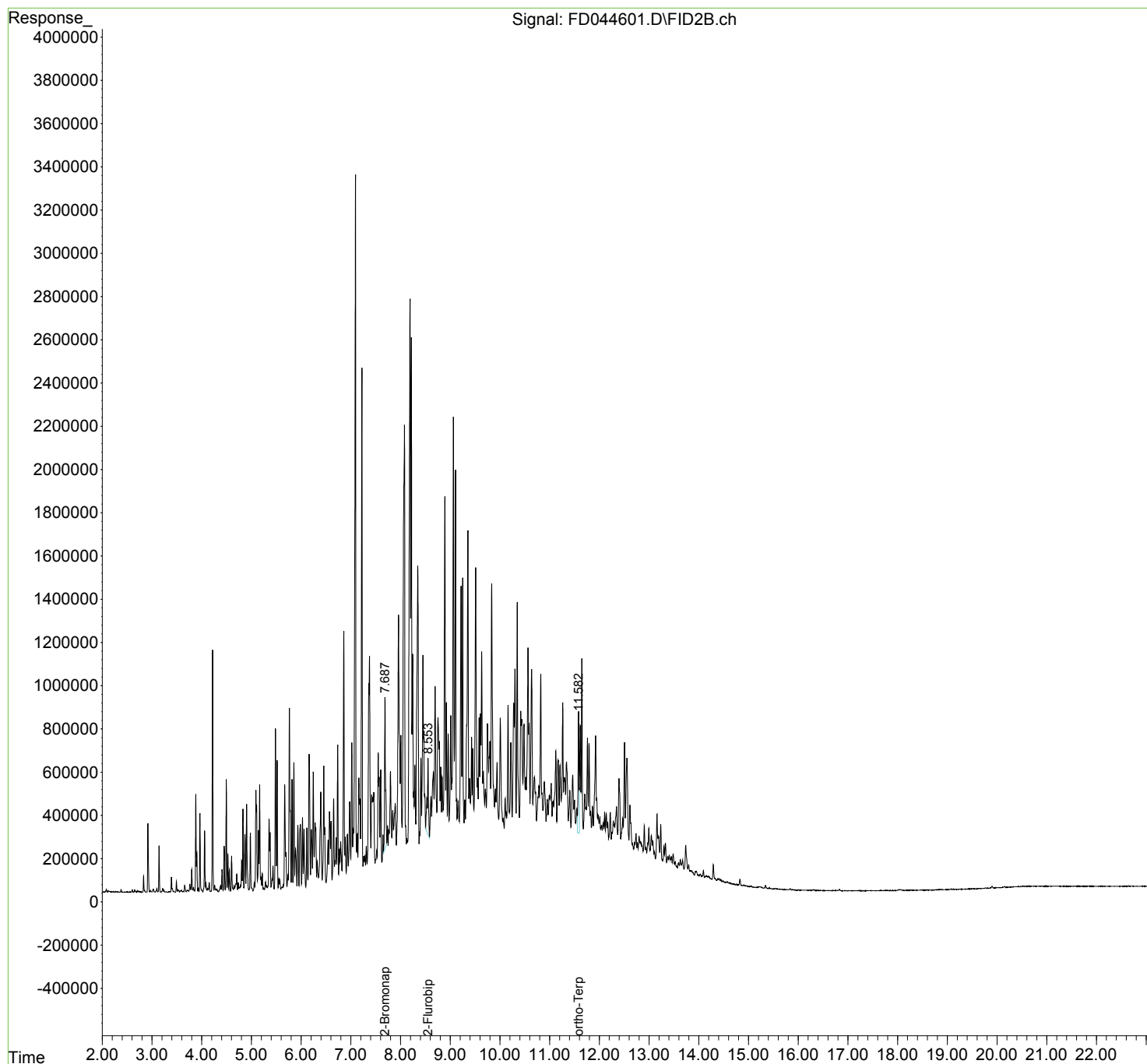
Instrument :
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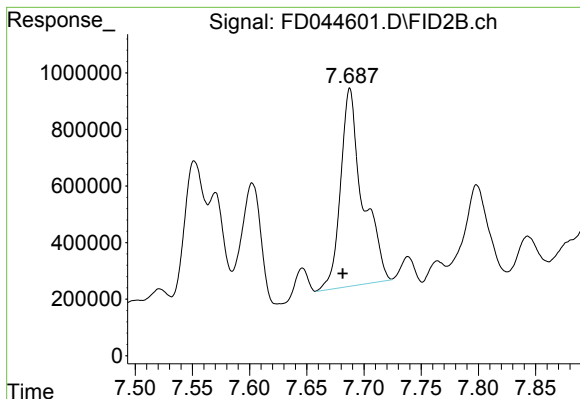
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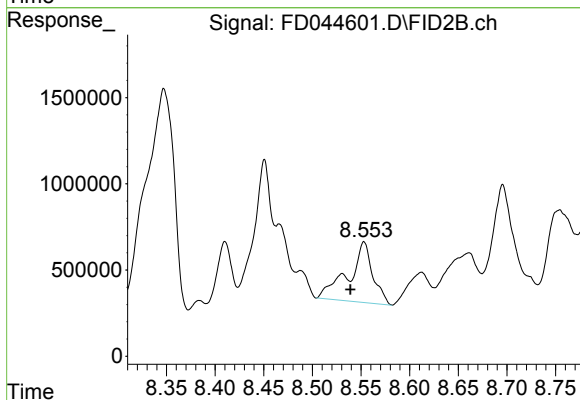
#4 2-Bromonaphthalene (SURR)

R.T.: 7.687 min
Delta R.T.: 0.006 min
Response: 9399963
Conc: 72.43 ug/ml

Instrument :
FID_D
ClientSampleId :
BT-1

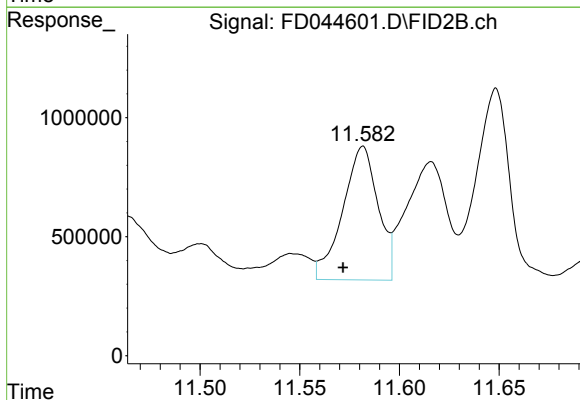
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.553 min
Delta R.T.: 0.013 min
Response: 6141495
Conc: 69.54 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.581 min
Delta R.T.: 0.010 min
Response: 6932261
Conc: 42.60 ug/ml