

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022624AR\
 Data File : FD047318.D
 Signal(s) : FID2B.ch
 Acq On : 26 Feb 2024 20:08
 Operator : YP/AJ
 Sample : P1538-06D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20241101-COMPOSITE-35N-N-4-06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File: autoint1.e
 Quant Time: Feb 27 03:05:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:43:49 2024
 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...	7.465	7772608	51.054 ug/mlm
Spiked Amount 50.000		Recovery =	102.11%
6) S 2-Fluorobiphenyl (SURR)	8.318	4731259	46.807 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.61%
11) S ortho-Terphenyl (SURR)	11.353	4968495	28.171 ug/ml
Spiked Amount 50.000		Recovery =	56.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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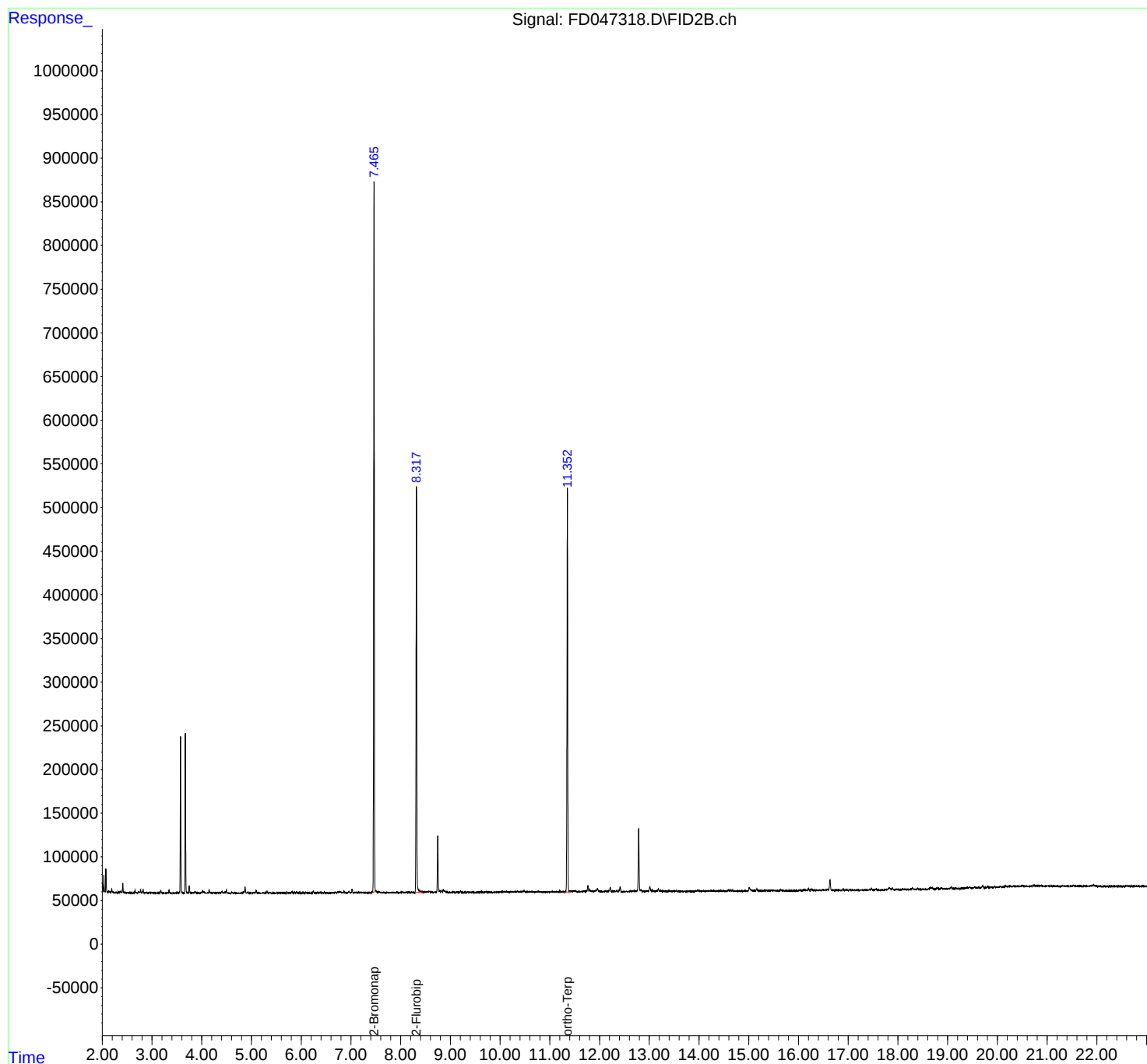
Instrument :
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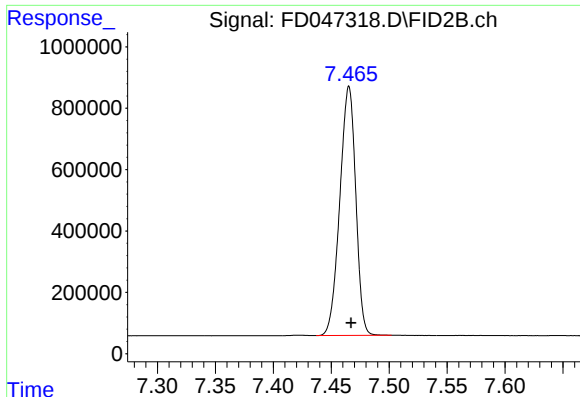
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#4 2-Bromonaphthalene (SURRE)

R.T.: 7.465 min
Delta R.T.: -0.002 min
Response: 7772608
Conc: 51.05 ug/ml

Instrument :

FID_D

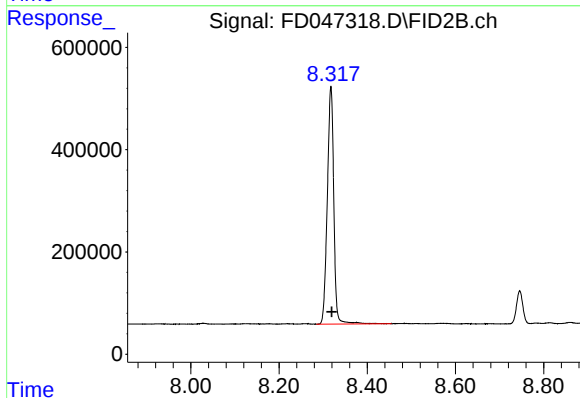
ClientSampleId :

20241101-COMPOSITE-35N-N-4-06

Manual Integrations

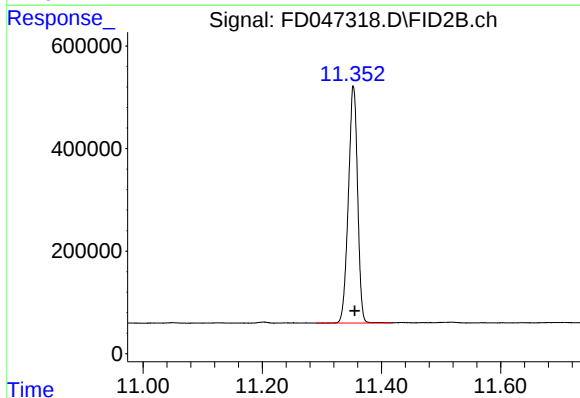
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.318 min
Delta R.T.: -0.002 min
Response: 4731259
Conc: 46.81 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.353 min
Delta R.T.: -0.002 min
Response: 4968495
Conc: 28.17 ug/ml