

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022224AR\
 Data File : FD047284.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2024 23:35
 Operator : YP/AJ
 Sample : P1523-03D
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20240765-COMPOSITE-39N-N-3-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File: autoint1.e
 Quant Time: Feb 23 03:49:33 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...	7.467	8369671	54.976 ug/mlm
Spiked Amount 50.000		Recovery =	109.95%
6) S 2-Fluorobiphenyl (SURR)	8.319	5517142	54.582 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.16%
11) S ortho-Terphenyl (SURR)	11.355	4309966	24.437 ug/ml
Spiked Amount 50.000		Recovery =	48.87%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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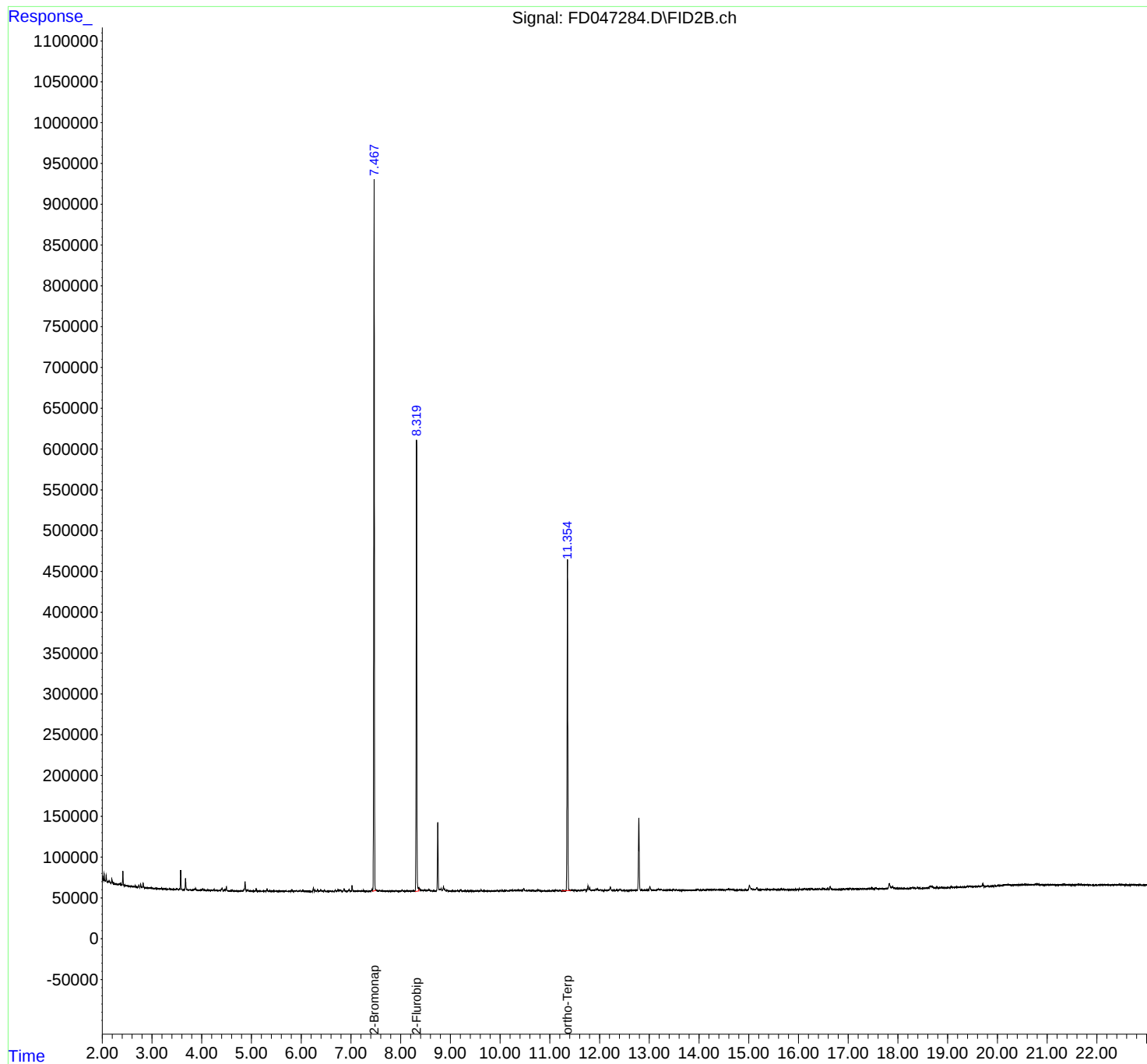
Instrument :
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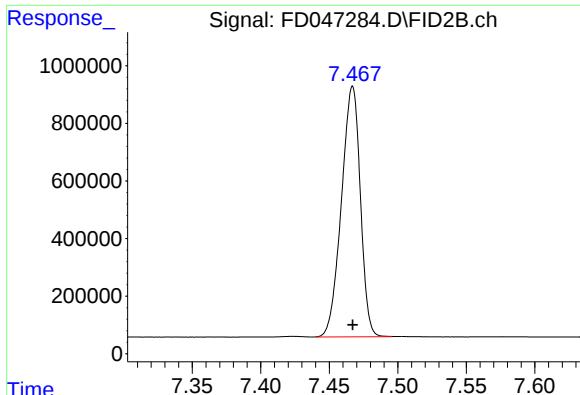
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#4 2-Bromonaphthalene (SURR)

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 8369671
Conc: 54.98 ug/ml

Instrument :

FID_D

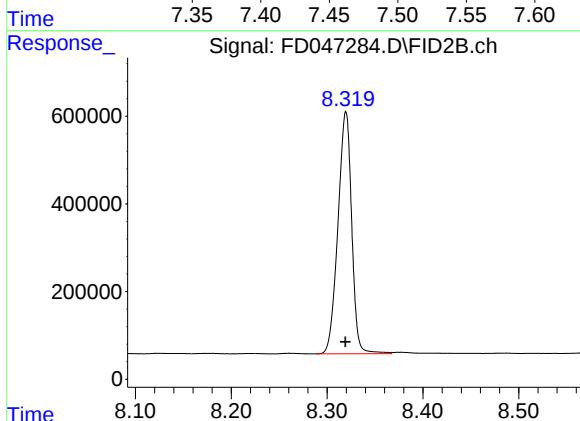
ClientSampleId :

20240765-COMPOSITE-39N-N-3-03

Manual Integrations

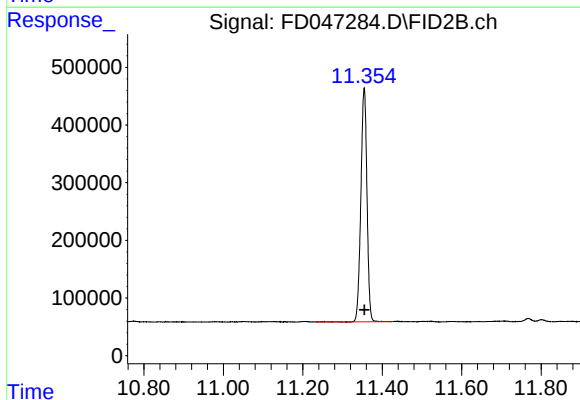
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 5517142
Conc: 54.58 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 4309966
Conc: 24.44 ug/ml