

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047345.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2024 16:48
 Operator : YP/AJ
 Sample : P1524-07
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :

FID_D

ClientSampleId :

20240767-AMENDED-COMP-39N-N-3-02

Manual Integrations**APPROVED**

Reviewed By :Yogesh Patel 02/28/2024

Supervised By :Ankita Jodhani 02/28/2024

Integration File: autoint1.e
 Quant Time: Feb 28 02:00:19 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...	7.464	8093934	53.165 ug/mlm
Spiked Amount 50.000		Recovery =	106.33%
6) S 2-Fluorobiphenyl (SURR)	8.317	4916260	48.638 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	97.28%
11) S ortho-Terphenyl (SURR)	11.357	8891968	50.417 ug/ml
Spiked Amount 50.000		Recovery =	100.83%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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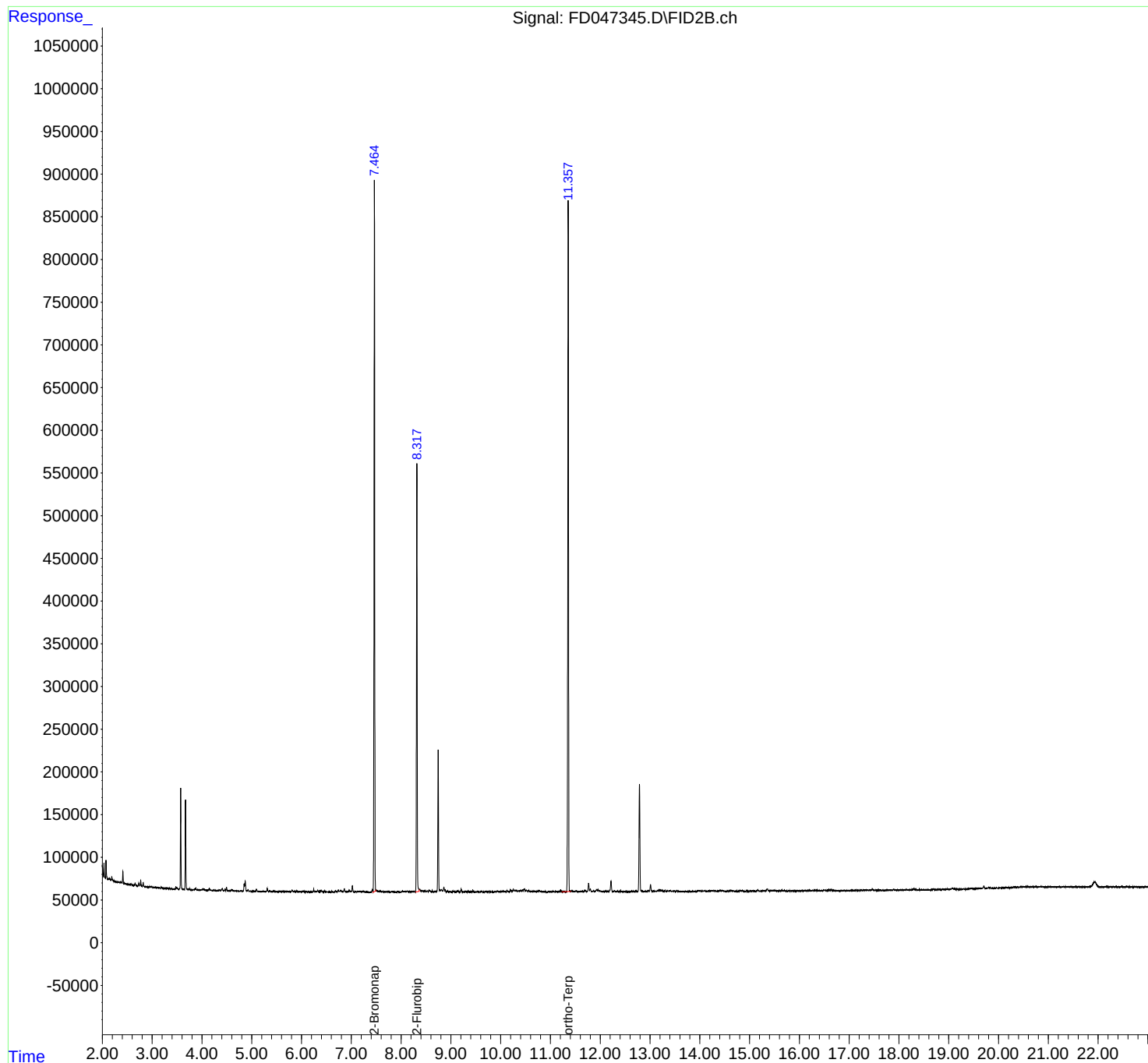
Instrument :
FID_D
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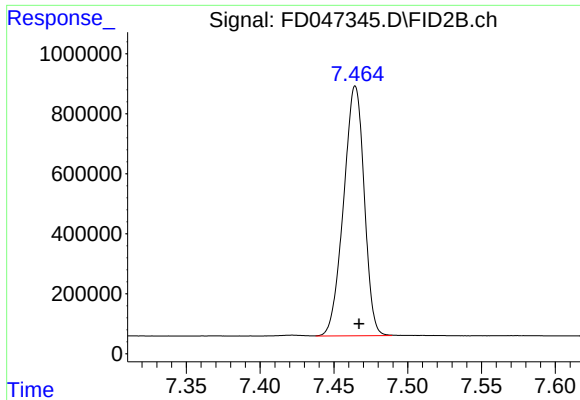
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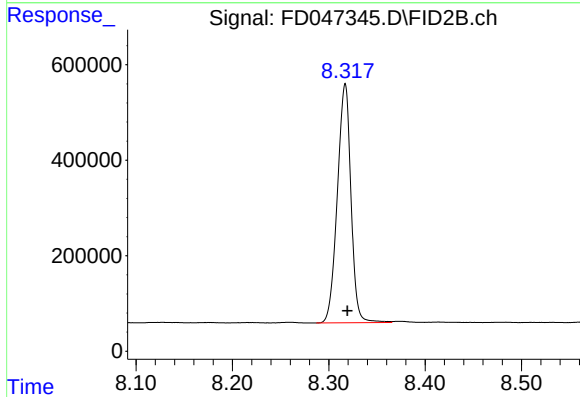
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 8093934
Conc: 53.16 ug/ml

Instrument :
FID_D
ClientSampleId :
20240767-AMENDED-COMP-39N-N-3-02

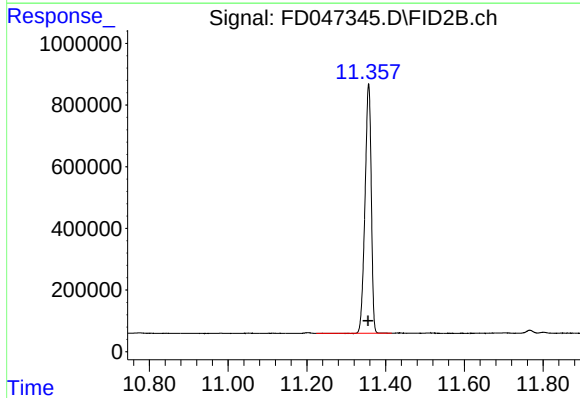
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 4916260
Conc: 48.64 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.357 min
Delta R.T.: 0.001 min
Response: 8891968
Conc: 50.42 ug/ml