

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022324AR\
 Data File : FD047301.D
 Signal(s) : FID2B.ch
 Acq On : 23 Feb 2024 11:50
 Operator : YP/AJ
 Sample : P1464-02DL 2X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PN-2(NORTH-AREA)DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/26/2024
 Supervised By :Ankita Jodhani 02/26/2024

Integration File: sample.E
 Quant Time: Feb 24 02:22:55 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	5487230	36.043 ug/mlm
Spiked Amount 50.000		Recovery =	72.09%
6) S 2-Fluorobiphenyl (SURR)	8.317	3259870	32.251 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.50%
11) S ortho-Terphenyl (SURR)	11.356	5438834	30.838 ug/mlm
Spiked Amount 50.000		Recovery =	61.68%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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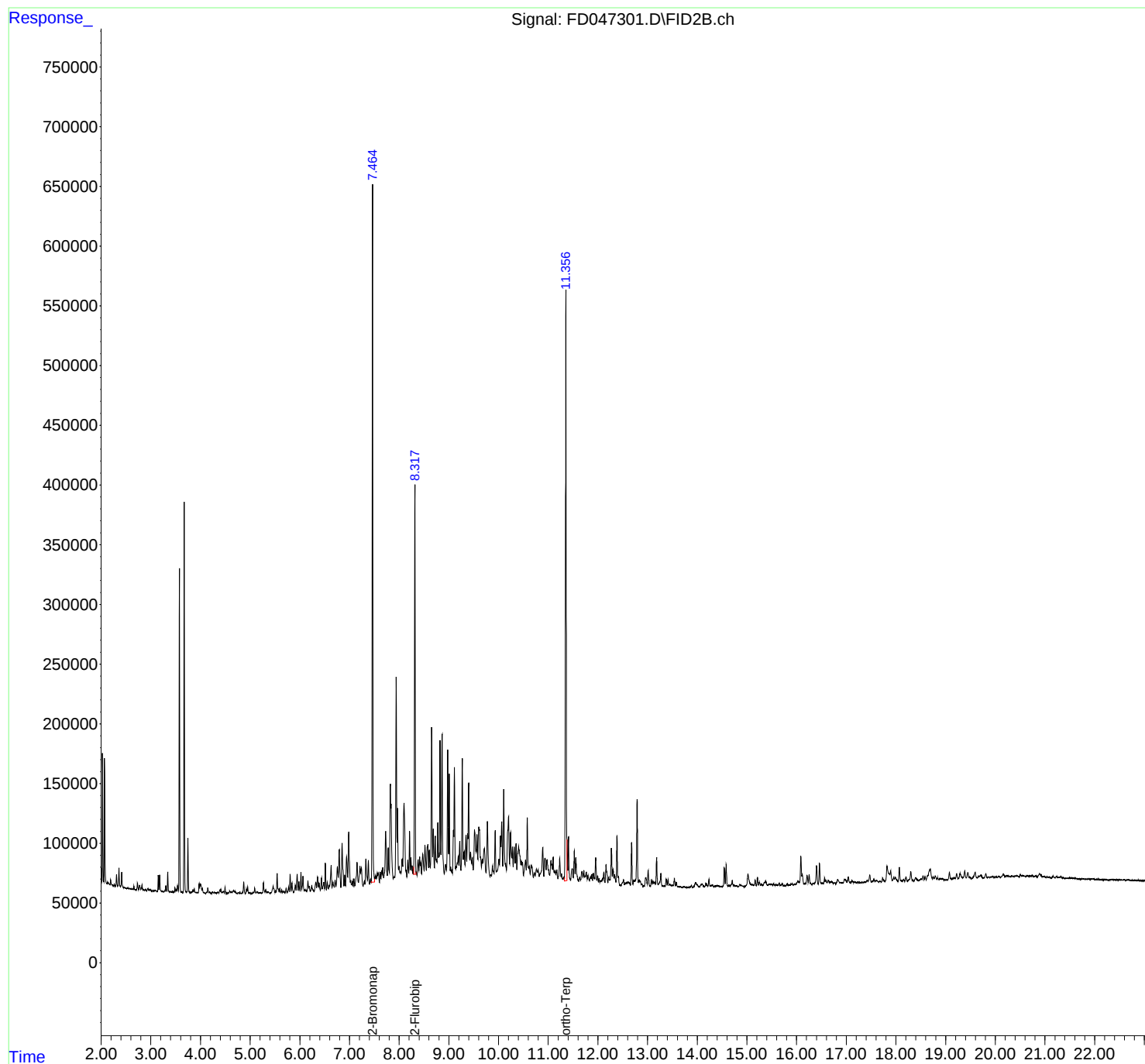
Instrument :
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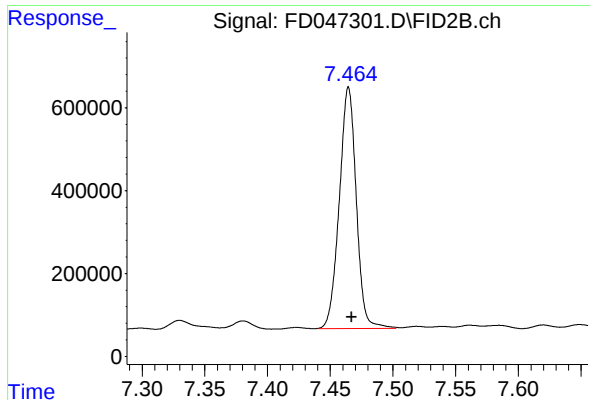
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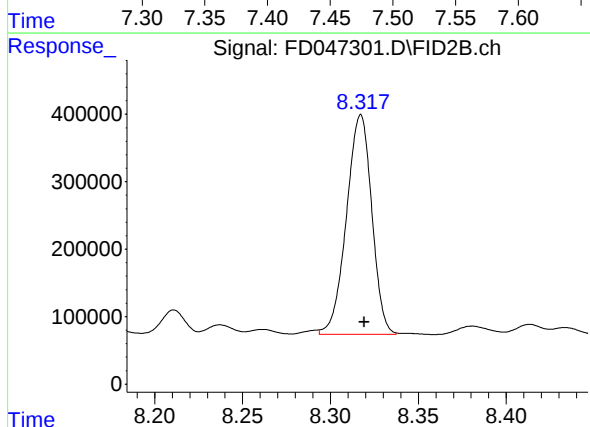
#4 2-Bromonaphthalene (SURR)

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 5487230
Conc: 36.04 ug/ml

Instrument :
FID_D
ClientSampleId :
PN-2(NORTH-AREA)DL

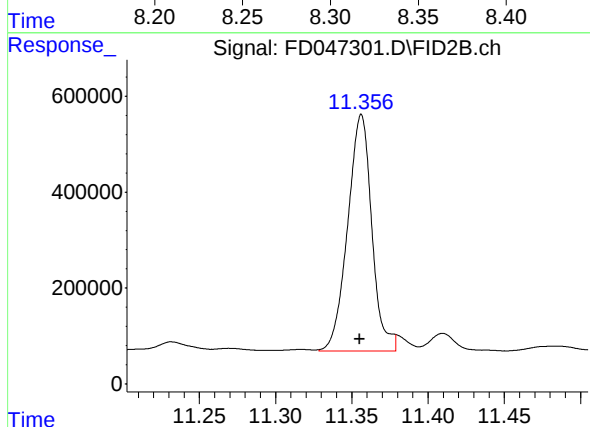
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 3259870
Conc: 32.25 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: 0.000 min
Response: 5438834
Conc: 30.84 ug/ml m