

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047338.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2024 11:36
 Operator : YP/AJ
 Sample : P1538-10
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

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 01:54:30 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...	7.464	6771114	44.476 ug/mlm
Spiked Amount 50.000		Recovery =	88.95%
6) S 2-Fluorobiphenyl (SURR)	8.316	4241734	41.964 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	83.93%
11) S ortho-Terphenyl (SURR)	11.353	5582759	31.654 ug/ml
Spiked Amount 50.000		Recovery =	63.31%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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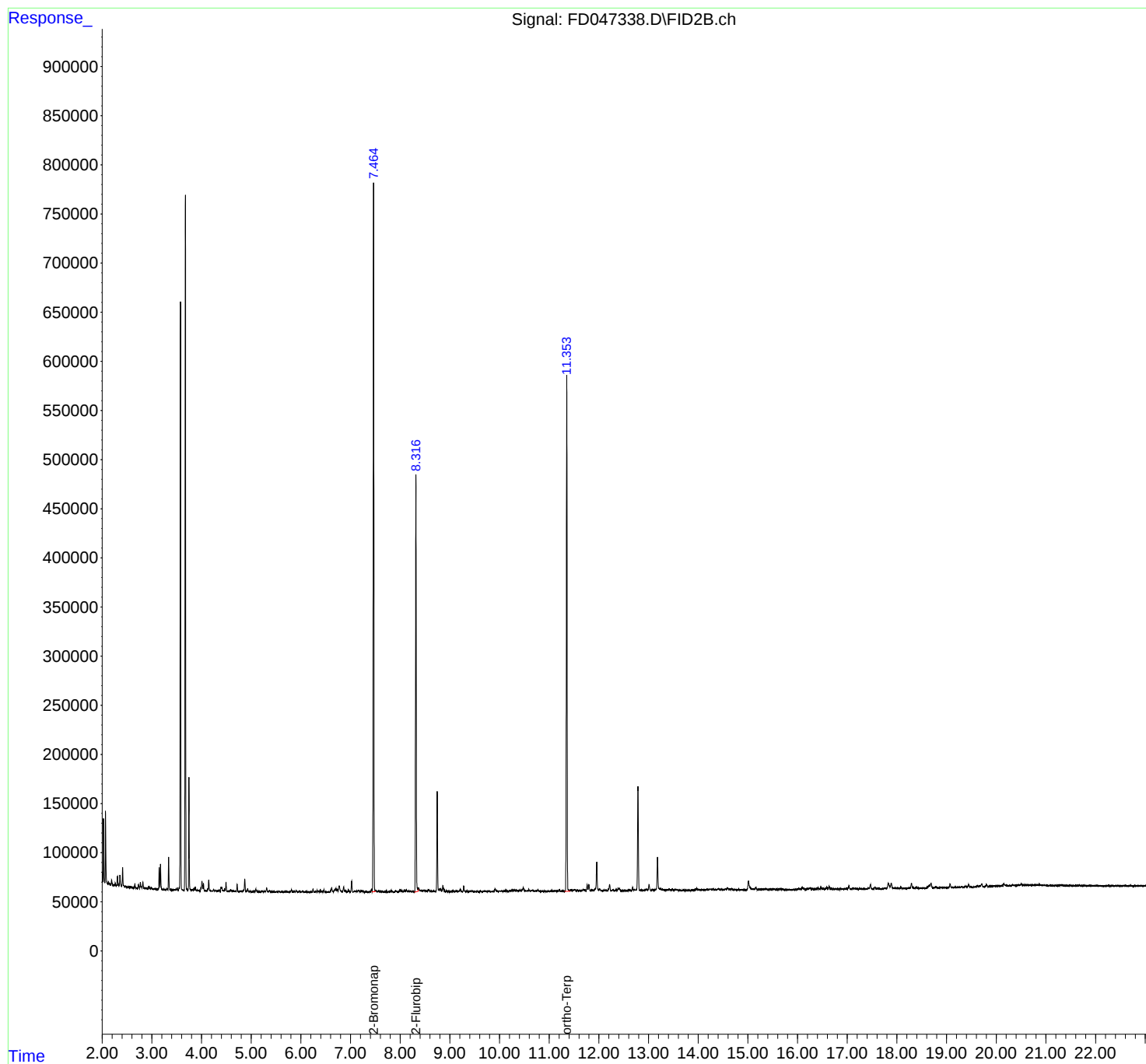
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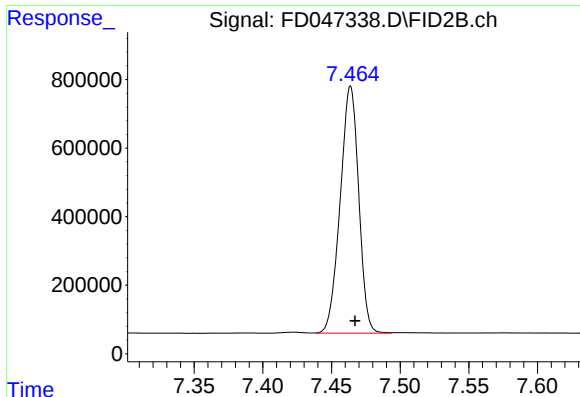
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#4 2-Bromonaphthalene (SURR)

R.T.: 7.464 min
Delta R.T.: -0.004 min
Response: 6771114
Conc: 44.48 ug/ml

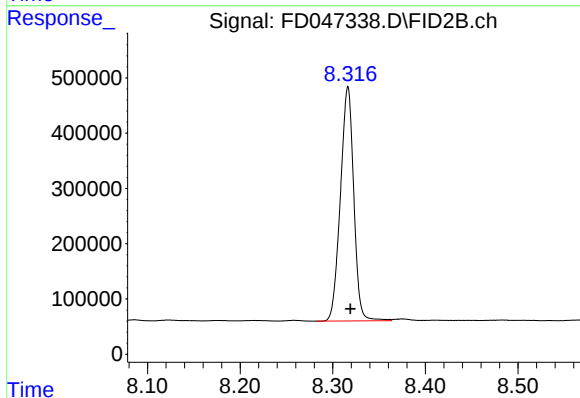
Instrument :
FID_D
ClientSampleId :

Manual Integrations
APPROVED

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Patel

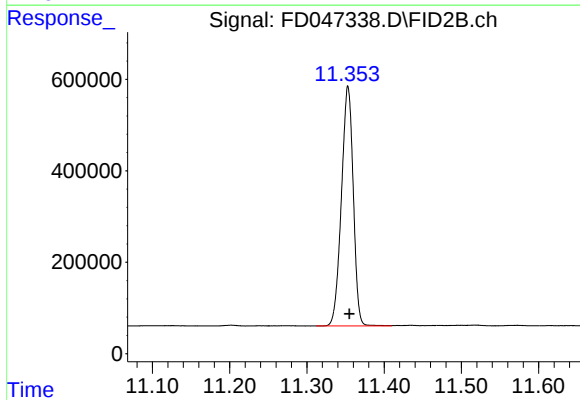
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 4241734
Conc: 41.96 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.353 min
Delta R.T.: -0.002 min
Response: 5582759
Conc: 31.65 ug/ml