

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047349.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2024 19:23
 Operator : YP/AJ
 Sample : P1583-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MANHOLE-COMP

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 02:02:55 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	6401277	42.047 ug/mlm
Spiked Amount 50.000		Recovery =	84.09%
6) S 2-Fluorobiphenyl (SURR)	8.316	4047282	40.041 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.08%
11) S ortho-Terphenyl (SURR)	11.355	6814294	38.636 ug/ml
Spiked Amount 50.000		Recovery =	77.27%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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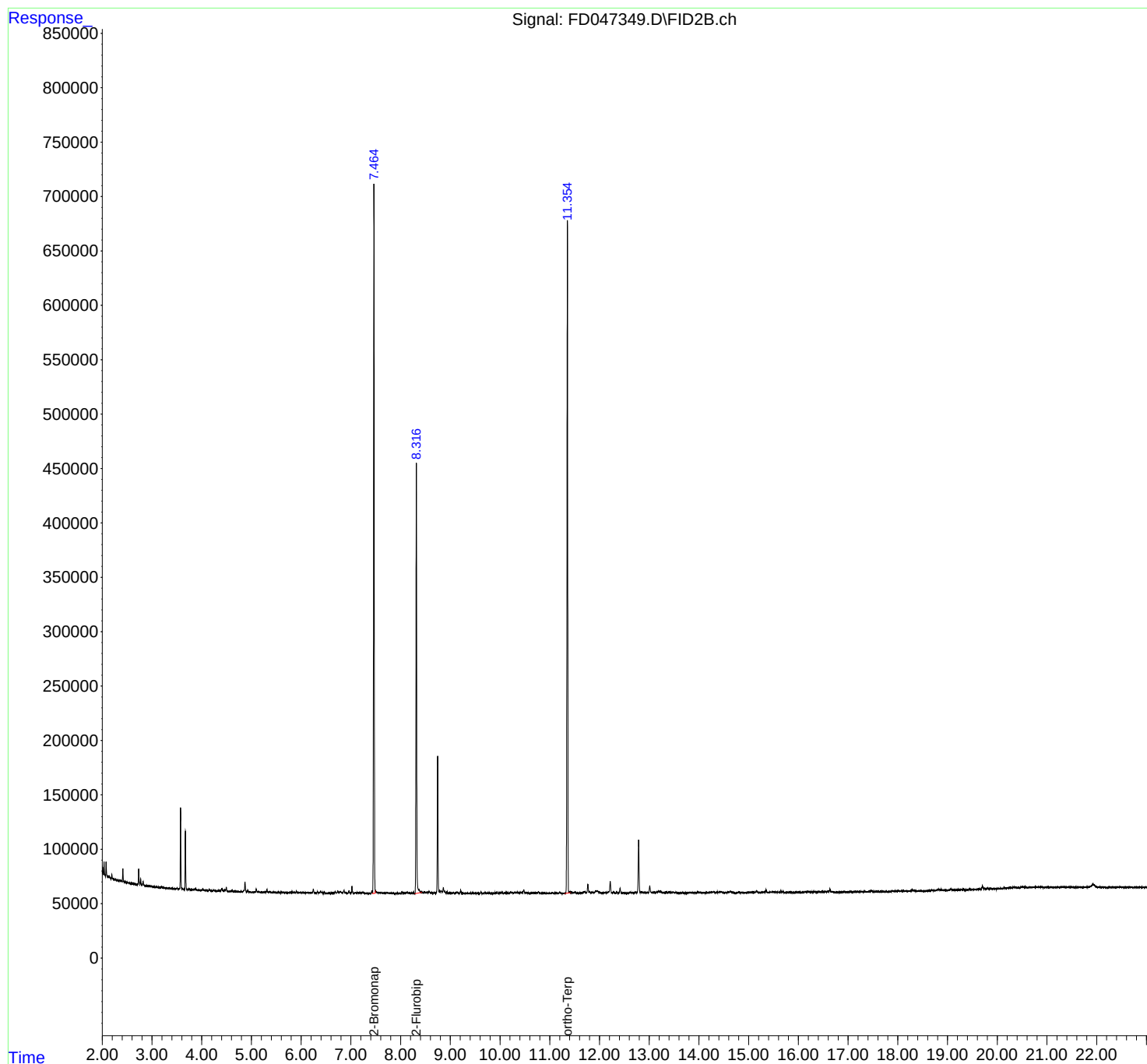
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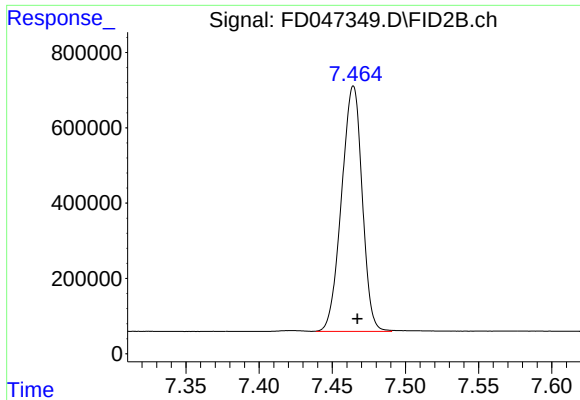
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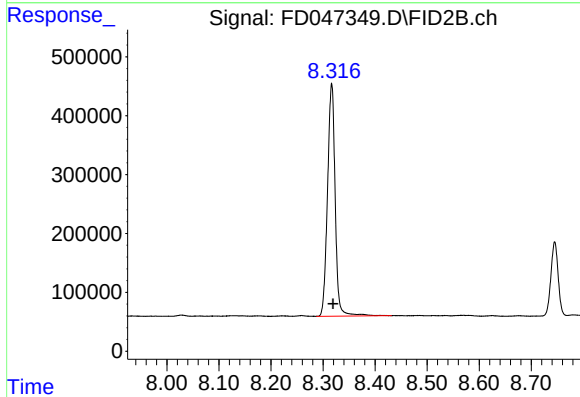
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 6401277
Conc: 42.05 ug/ml

Instrument :
FID_D
ClientSampleId :
MANHOLE-COMP

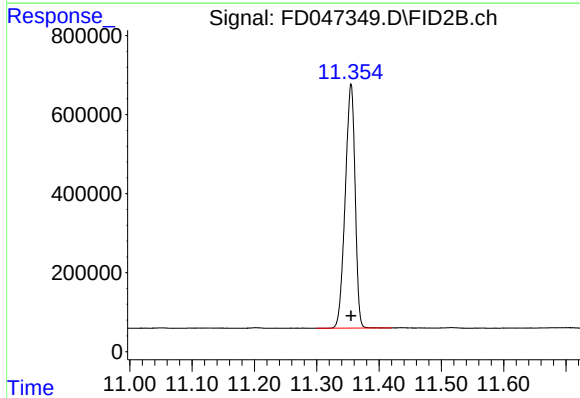
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.316 min
Delta R.T.: -0.003 min
Response: 4047282
Conc: 40.04 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.355 min
Delta R.T.: 0.000 min
Response: 6814294
Conc: 38.64 ug/ml