

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047362.D
 Signal(s) : FID2B.ch
 Acq On : 28 Feb 2024 04:27
 Operator : YP/AJ
 Sample : P1539-01
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :

FID_D

ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01

Integration File: autoint1.e
 Quant Time: Feb 28 05:44:21 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	7170321	47.098 ug/ml
Spiked Amount 50.000		Recovery =	94.20%
6) S 2-Fluorobiphenyl (SURR)	8.317	4712789	46.625 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	93.25%
11) S ortho-Terphenyl (SURR)	11.354	6138403	34.804 ug/ml
Spiked Amount 50.000		Recovery =	69.61%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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ALS Vial : 76 Sample Multiplier: 1

Instrument :

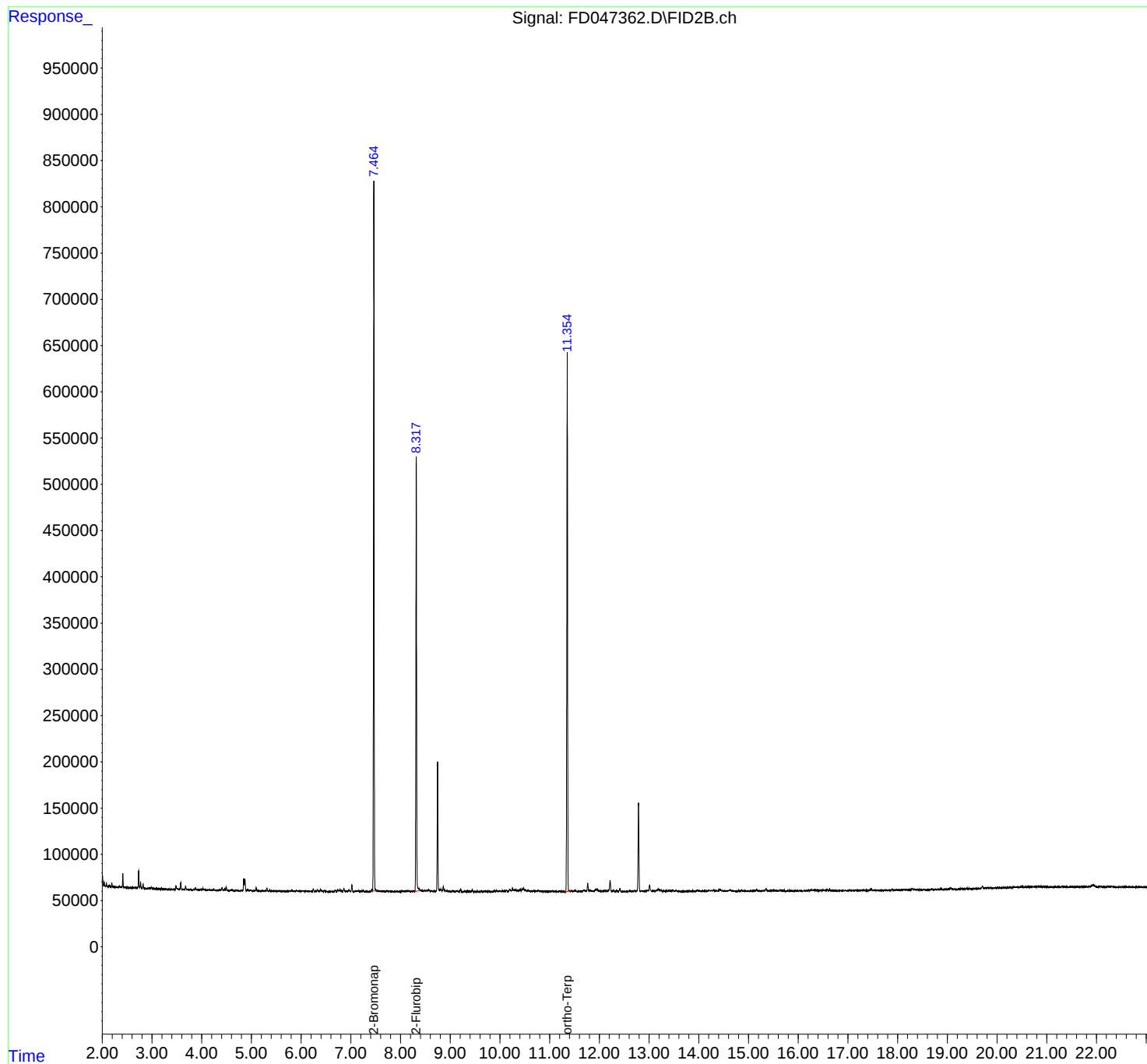
FID_D

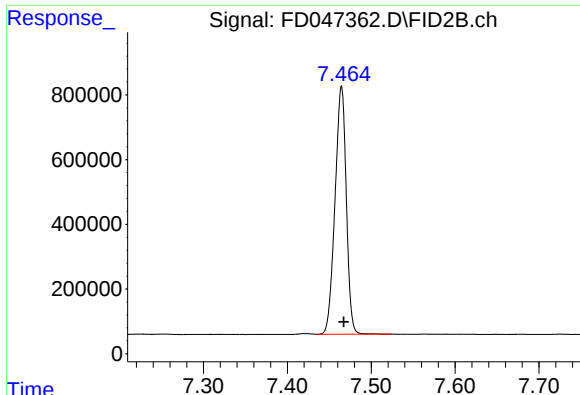
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#4 2-Bromonaphthalene (SURR)

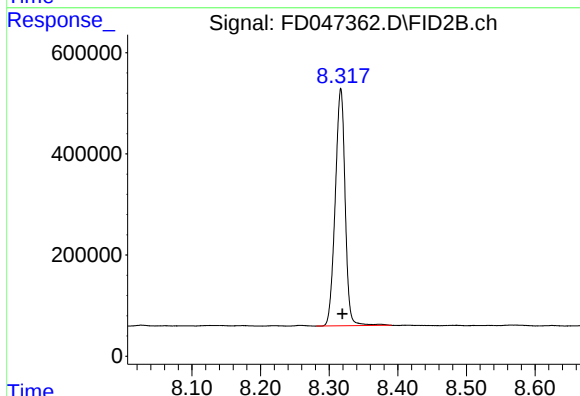
R.T.: 7.464 min
Delta R.T.: -0.003 min
Response: 7170321
Conc: 47.10 ug/ml

Instrument :

FID_D

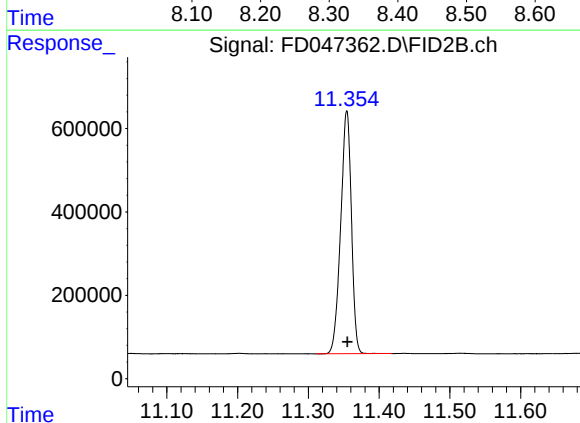
ClientSampleId :

20241102-AMENDED-COMPOSITE-35N-N-4-01



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.317 min
Delta R.T.: -0.002 min
Response: 4712789
Conc: 46.62 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.354 min
Delta R.T.: -0.001 min
Response: 6138403
Conc: 34.80 ug/ml