

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022224AR\
 Data File : FD047278.D
 Signal(s) : FID2B.ch
 Acq On : 22 Feb 2024 19:06
 Operator : YP/AJ
 Sample : P1464-03
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PN-3(SMALL-STOCK-PILE)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024
 Supervised By :Ankita Jodhani 02/23/2024

Integration File: autoint1.e
 Quant Time: Feb 23 03:45:37 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...	7.467	8589871	56.422 ug/mlm
Spiked Amount 50.000		Recovery =	112.84%
6) S 2-Fluorobiphenyl (SURR)	8.319	5324437	52.676 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.35%
11) S ortho-Terphenyl (SURR)	11.356	6260322	35.495 ug/mlm
Spiked Amount 50.000		Recovery =	70.99%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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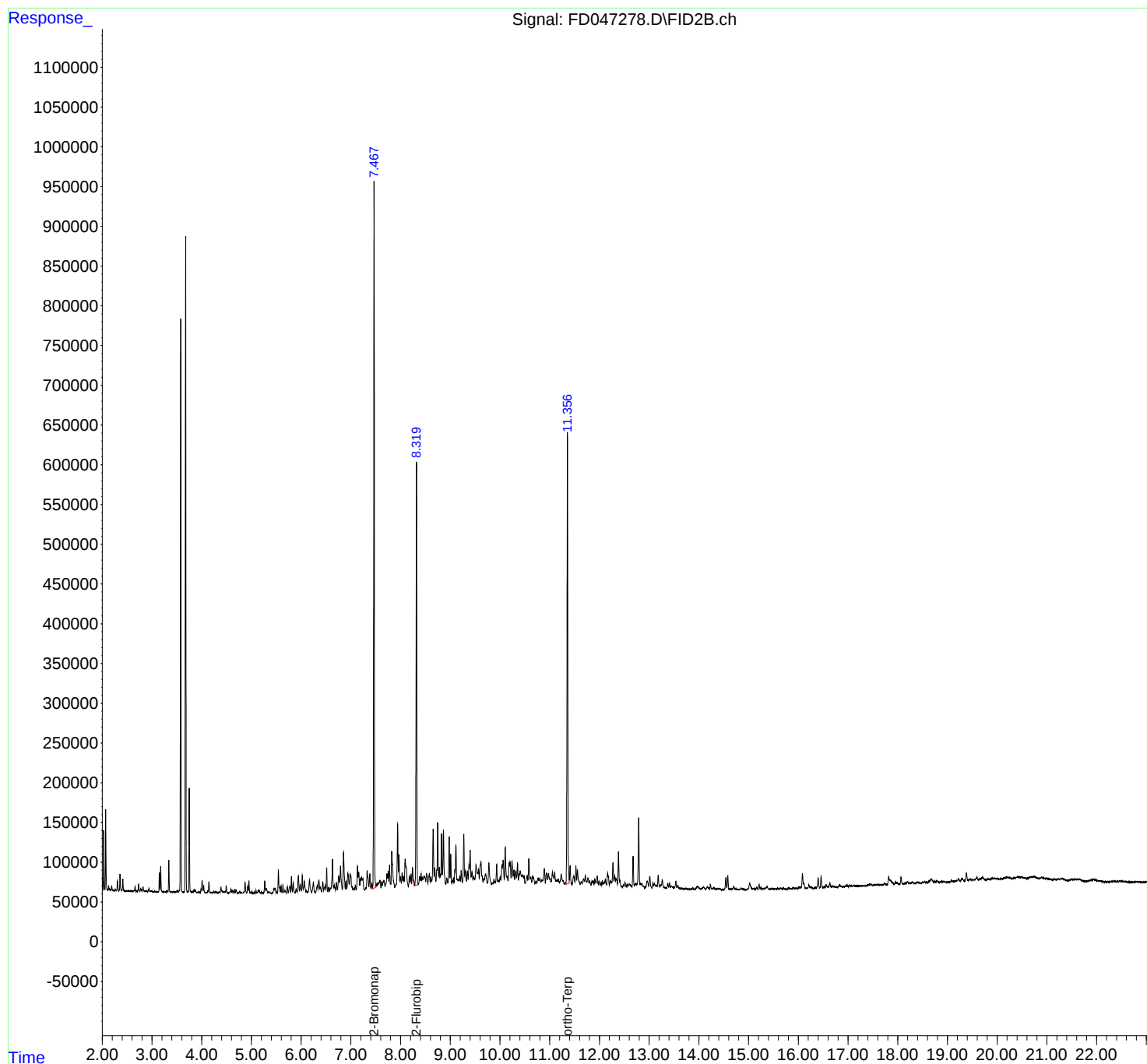
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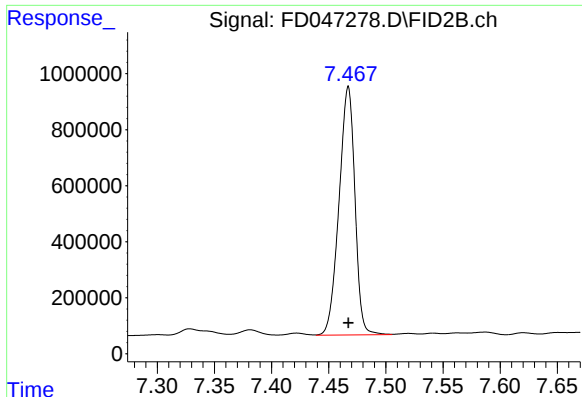
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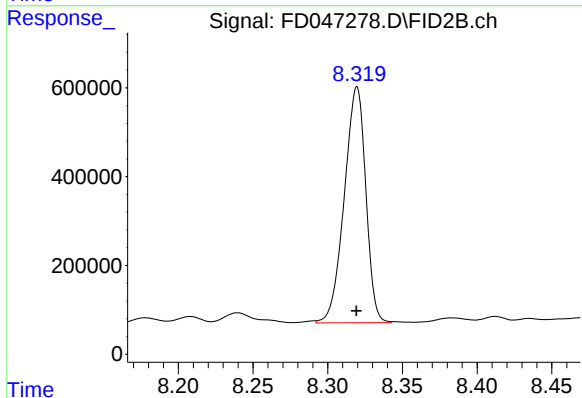
#4 2-Bromonaphthalene (SURR)

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 8589871
Conc: 56.42 ug/ml

Instrument :
FID_D
ClientSampleId :
PN-3(SMALL-STOCK-PILE)

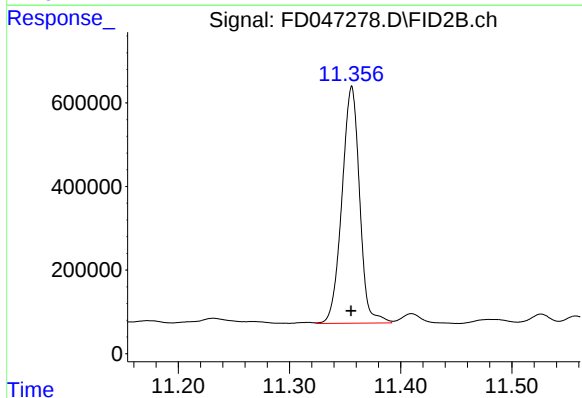
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.319 min
Delta R.T.: 0.000 min
Response: 5324437
Conc: 52.68 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: 0.000 min
Response: 6260322
Conc: 35.50 ug/ml m