

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022724AR\
 Data File : FD047344.D
 Signal(s) : FID2B.ch
 Acq On : 27 Feb 2024 16:08
 Operator : YP/AJ
 Sample : P1524-06
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 20240766-AMENDED-COMP-39N-N-3-01

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 01:59:43 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	9294107	61.048 ug/mlm
Spiked Amount 50.000		Recovery =	122.10%
6) S 2-Fluorobiphenyl (SURR)	8.318	6177557	61.116 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	122.23%
11) S ortho-Terphenyl (SURR)	11.357	9305540	52.762 ug/ml
Spiked Amount 50.000		Recovery =	105.52%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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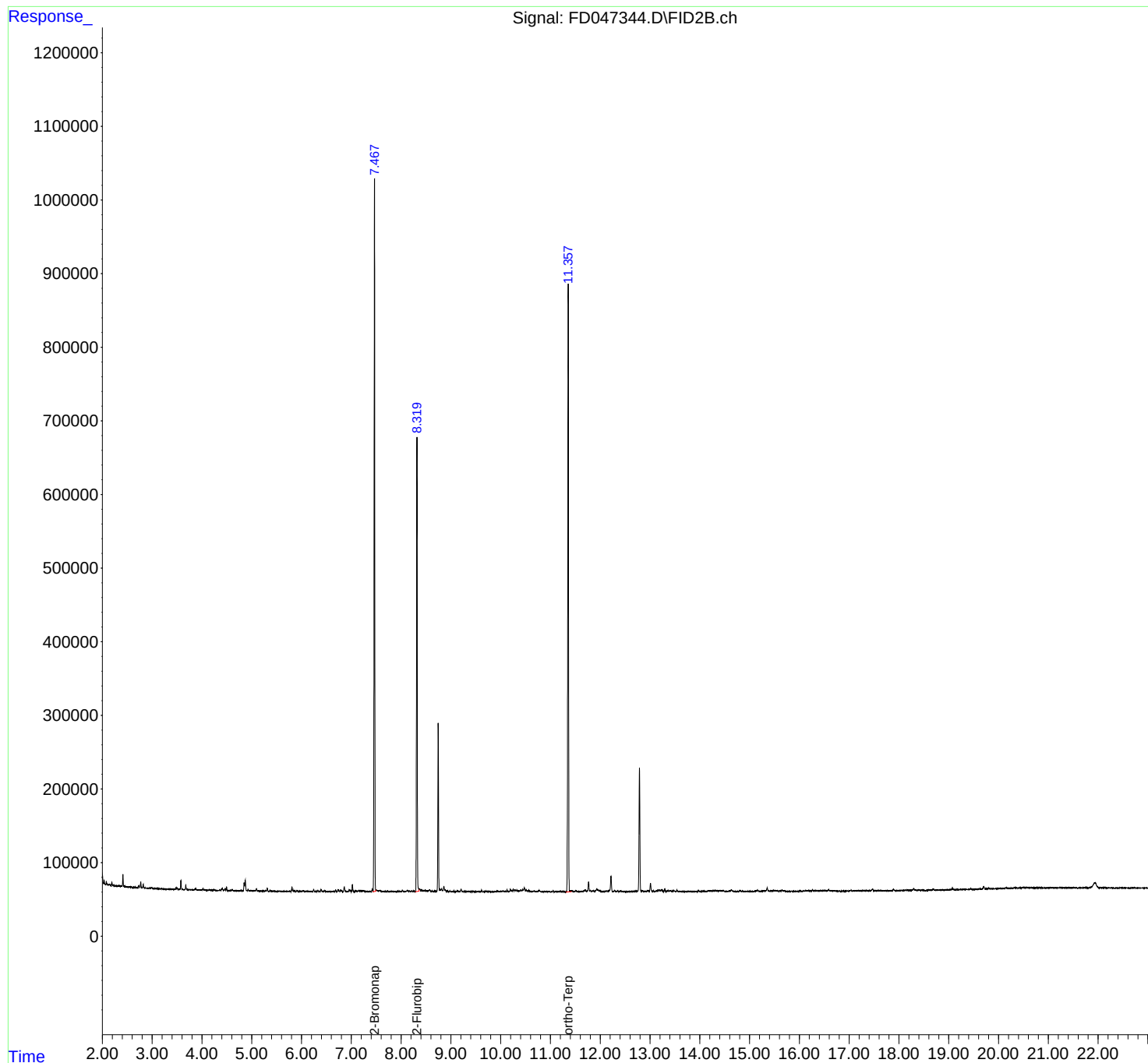
Response via : Initial Calibration

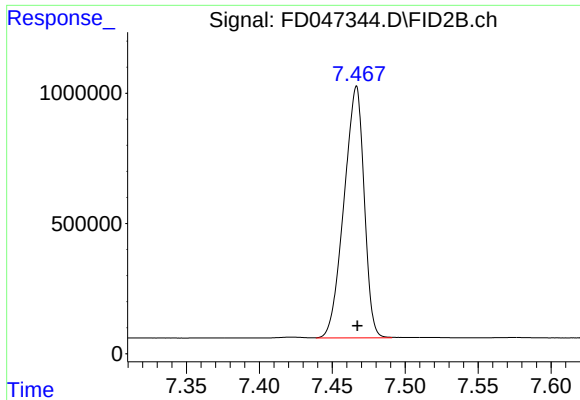
Integrator: ChemStation

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Signal Info : 20M x 0.18mm x 0.18µm





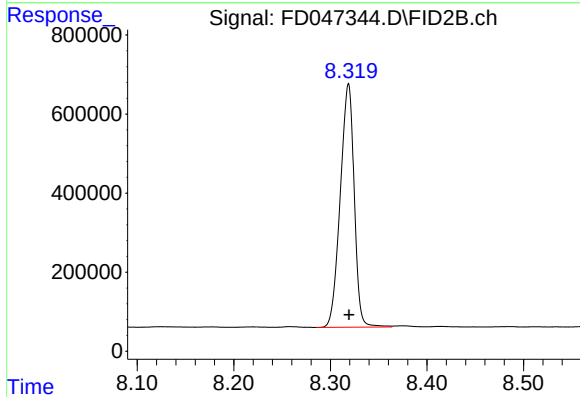
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 9294107
Conc: 61.05 ug/ml

Instrument :
FID_D
ClientSampleId :
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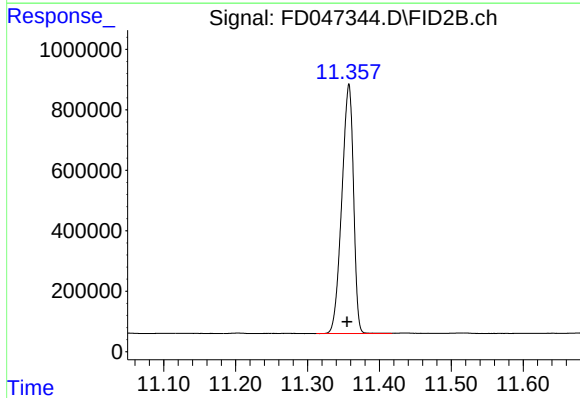
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 6177557
Conc: 61.12 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.357 min
Delta R.T.: 0.002 min
Response: 9305540
Conc: 52.76 ug/ml