

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060723AR\
 Data File : FD045815.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2023 18:02
 Operator : YP/AJ
 Sample : 03041-01
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CONC-WC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/08/2023
 Supervised By :Ankita Jodhani 06/08/2023

Integration File: autoint1.e
 Quant Time: Jun 07 23:55:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 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...	7.531	8446390	46.850 ug/ml
Spiked Amount 50.000		Recovery =	93.70%
6) S 2-Fluorobiphenyl (SURR)	8.386	5461482	45.426 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.85%
11) S ortho-Terphenyl (SURR)	11.433	7584378	33.955 ug/mlm
Spiked Amount 50.000		Recovery =	67.91%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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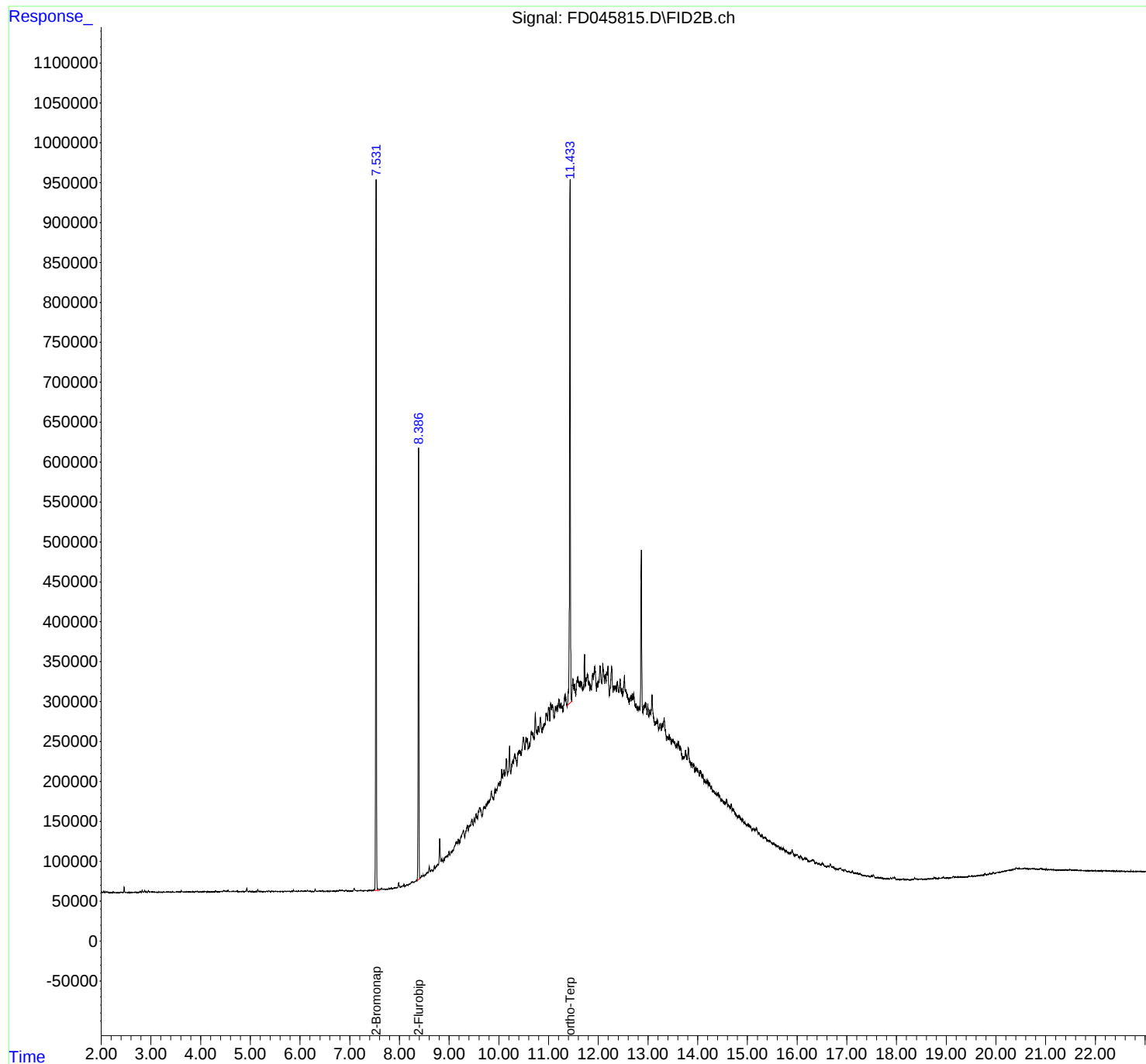
Response via : Initial Calibration

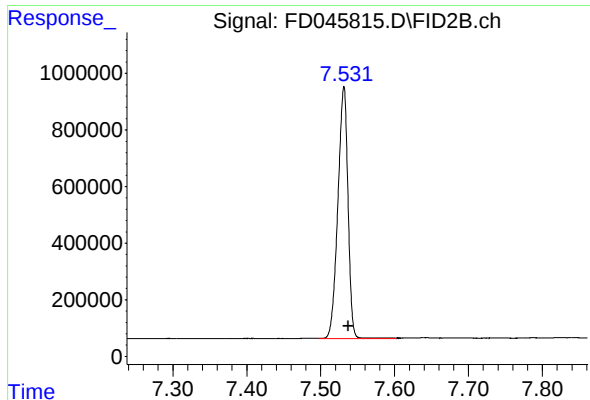
Integrator: ChemStation

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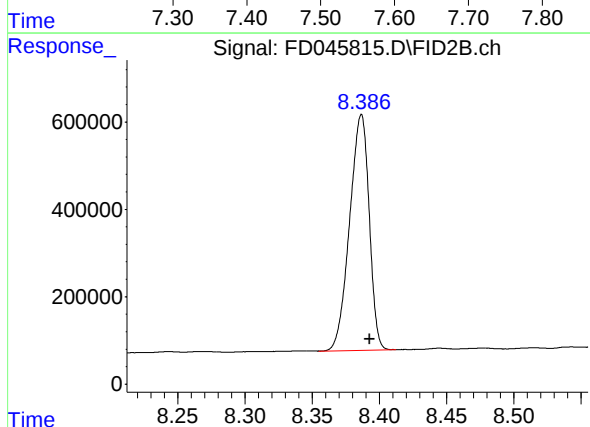
#4 2-Bromonaphthalene (SURR)

R.T.: 7.531 min
Delta R.T.: -0.006 min
Response: 8446390
Conc: 46.85 ug/ml

Instrument :
FID_D
ClientSampleId :
CONC-WC-1

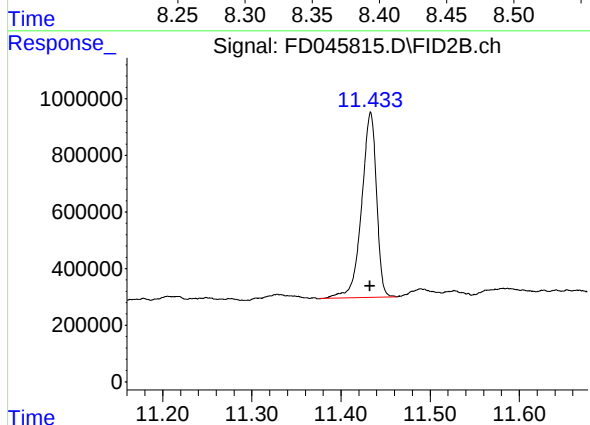
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.386 min
Delta R.T.: -0.006 min
Response: 5461482
Conc: 45.43 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 7584378
Conc: 33.95 ug/ml m