

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060723AR\
 Data File : FD045817.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2023 19:19
 Operator : YP/AJ
 Sample : 03046-07DL 10X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 COMP-2-6-10DL

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 23:55:44 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...	7.528	1185087	6.573 ug/ml
Spiked Amount 50.000		Recovery =	13.15%
6) S 2-Fluorobiphenyl (SURR)	8.381	690876	5.746 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.49%
11) S ortho-Terphenyl (SURR)	11.422	873313	3.910 ug/mlm
Spiked Amount 50.000		Recovery =	7.82%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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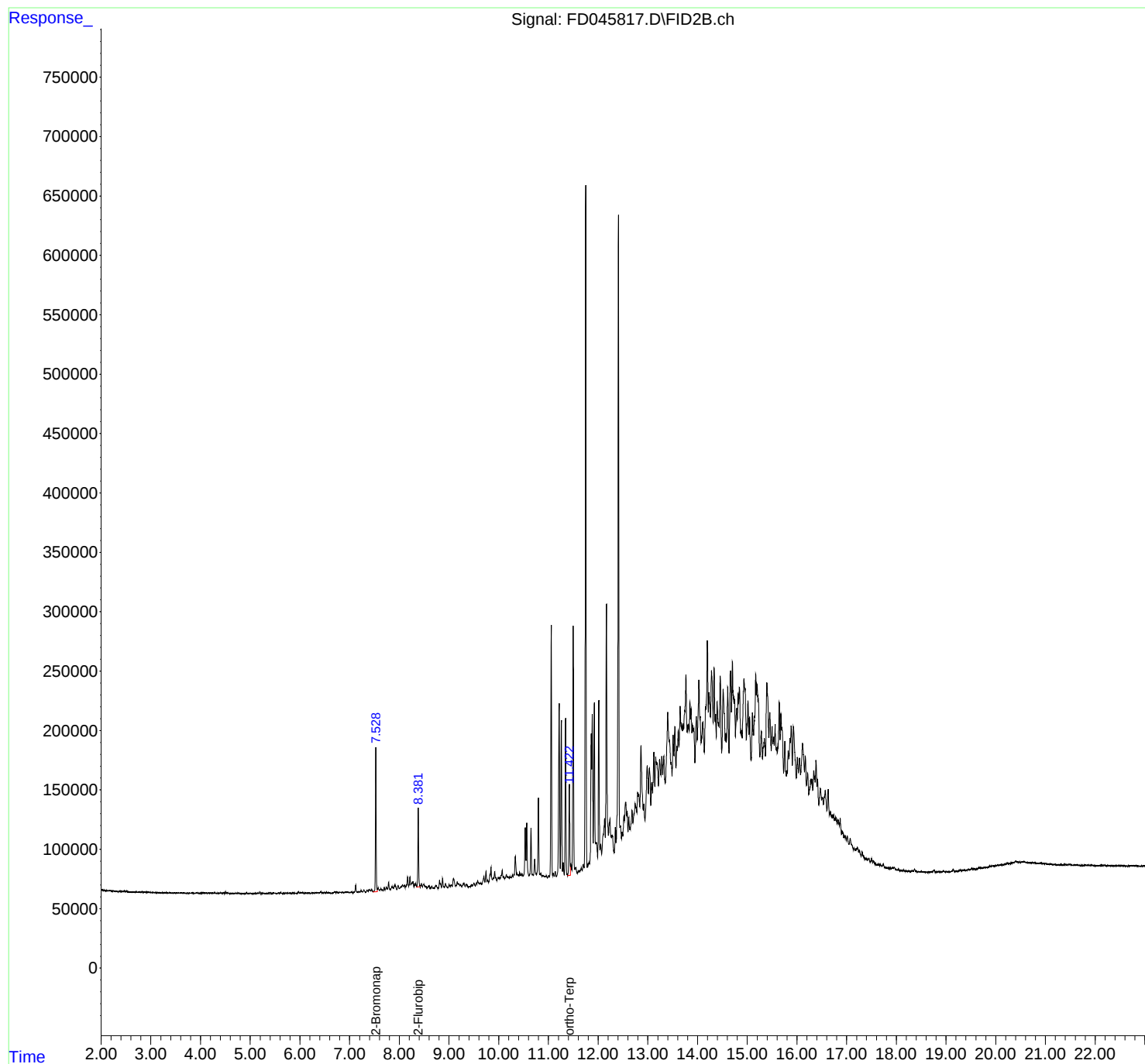
Instrument :
FID_D
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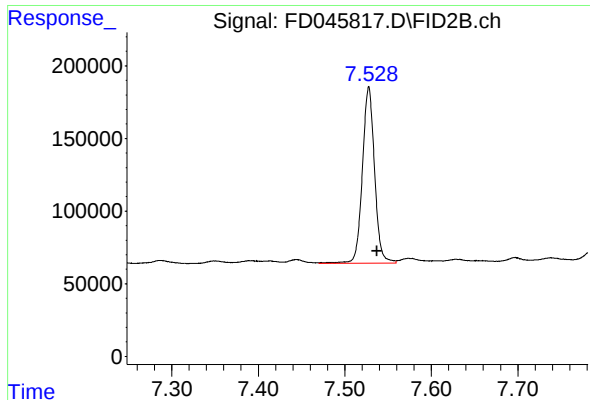
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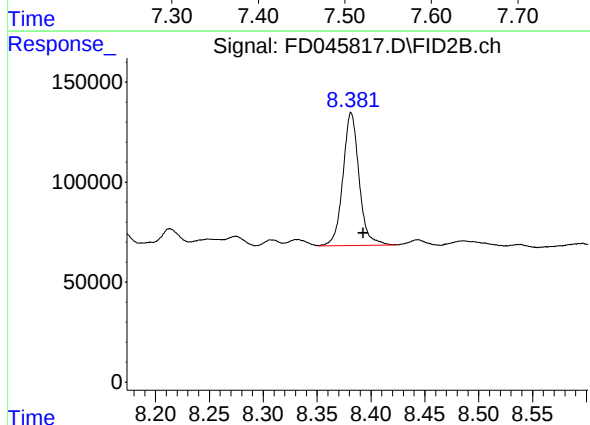
#4 2-Bromonaphthalene (SURR)

R.T.: 7.528 min
Delta R.T.: -0.010 min
Response: 1185087
Conc: 6.57 ug/ml

Instrument :
FID_D
ClientSampleId :
COMP-2-6-10DL

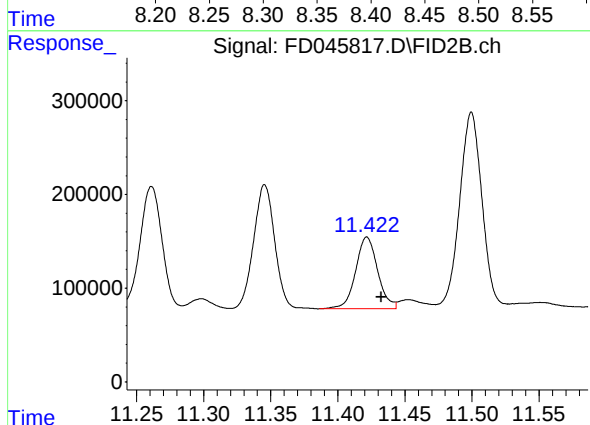
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.381 min
Delta R.T.: -0.012 min
Response: 690876
Conc: 5.75 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.422 min
Delta R.T.: -0.011 min
Response: 873313
Conc: 3.91 ug/ml m