

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061623AR\
 Data File : FD045868.D
 Signal(s) : FID2B.ch
 Acq On : 17 Jun 2023 09:18
 Operator : YP/AJ
 Sample : 03261-01
 Misc :
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CONC-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2023
 Supervised By :Ankita Jodhani 06/19/2023

Integration File: autoint1.e
 Quant Time: Jun 19 01:16:14 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...	7.527	7334389	40.682 ug/ml
Spiked Amount 50.000		Recovery =	81.36%
6) S 2-Fluorobiphenyl (SURR)	8.383	4905463	40.802 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.60%
11) S ortho-Terphenyl (SURR)	11.433	9313049	41.694 ug/mlm
Spiked Amount 50.000		Recovery =	83.39%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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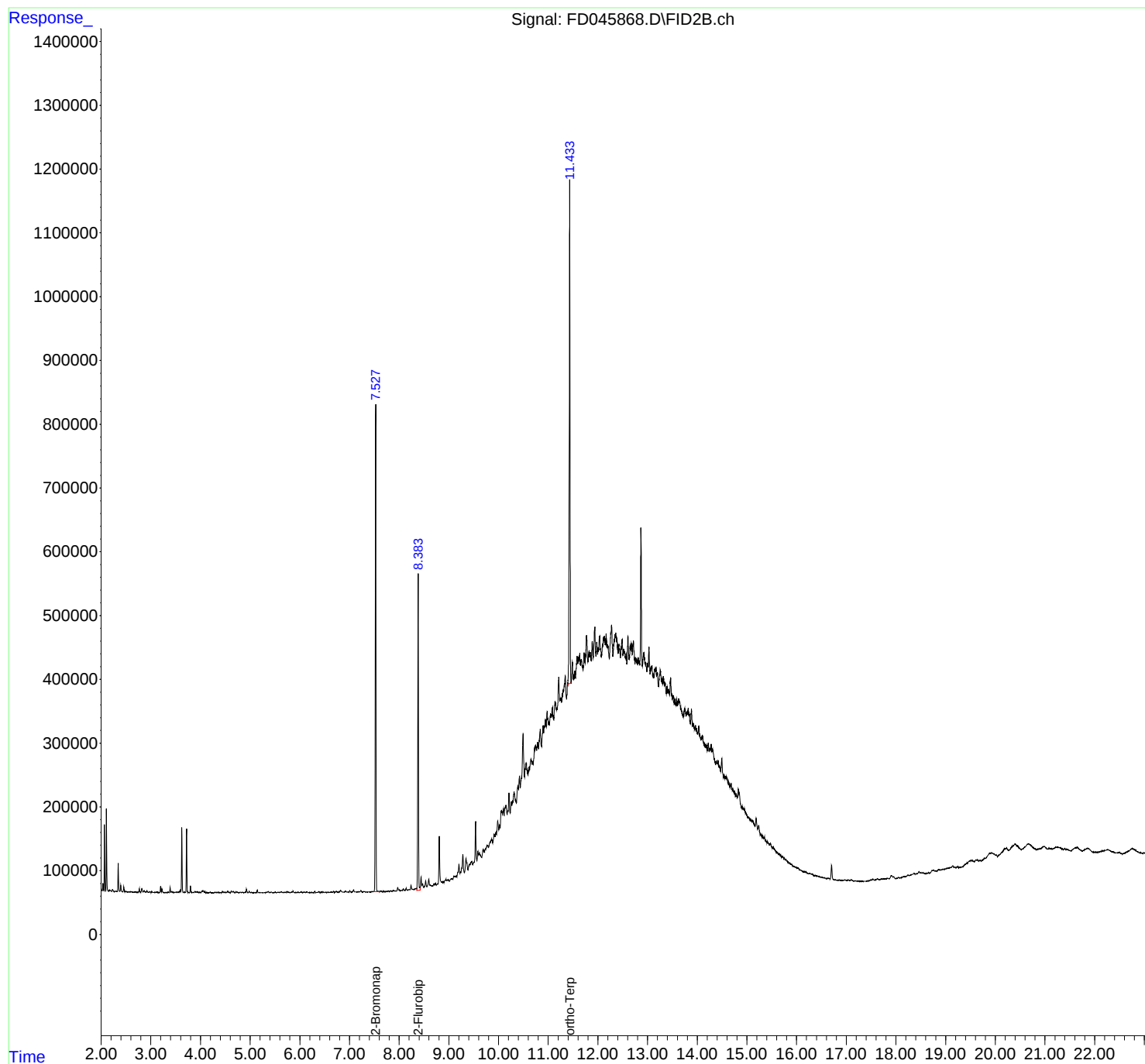
Instrument :
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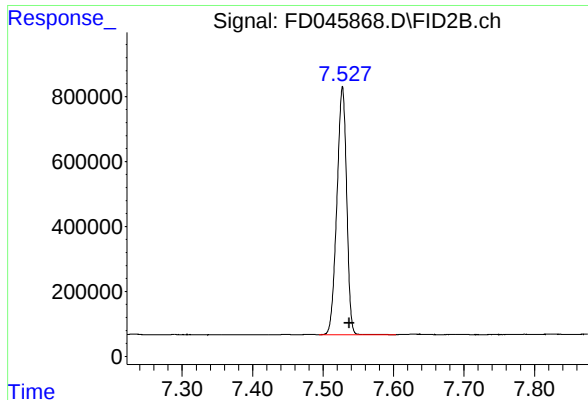
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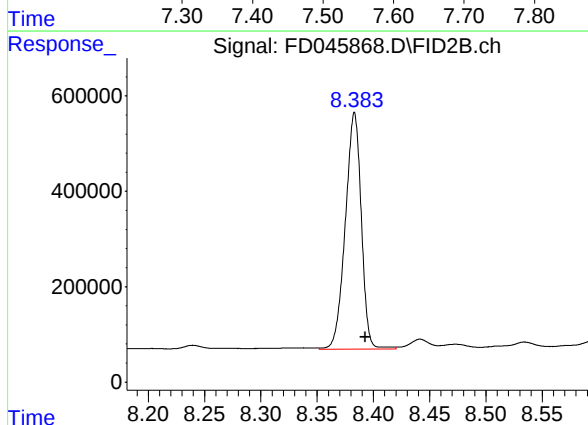
#4 2-Bromonaphthalene (SURR)

R.T.: 7.527 min
Delta R.T.: -0.010 min
Response: 7334389
Conc: 40.68 ug/ml

Instrument :
FID_D
ClientSampleId :
CONC-1

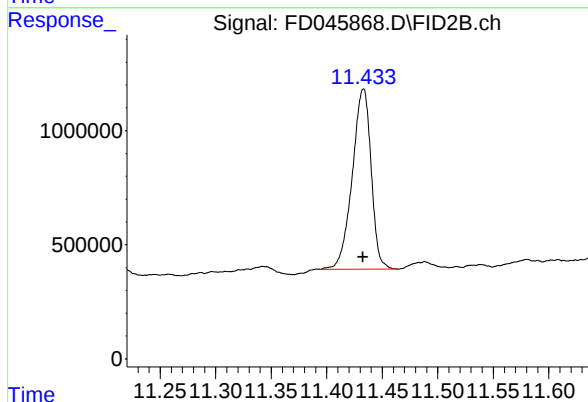
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.383 min
Delta R.T.: -0.010 min
Response: 4905463
Conc: 40.80 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 9313049
Conc: 41.69 ug/ml m