

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050823AR\
 Data File : FD045626.D
 Signal(s) : FID2B.ch
 Acq On : 08 May 2023 18:52
 Operator : YP/AJ
 Sample : 02628-01
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/09/2023
 Supervised By :Ankita Jodhani 05/09/2023

Integration File: autoint1.e
 Quant Time: May 09 03:43:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:09:33 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...	7.549	9489142	55.631 ug/mlm
Spiked Amount 50.000		Recovery =	111.26%
6) S 2-Fluorobiphenyl (SURR)	8.408	6288900	54.698 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	109.40%
11) S ortho-Terphenyl (SURR)	11.457	11197054	53.036 ug/mlm
Spiked Amount 50.000		Recovery =	106.07%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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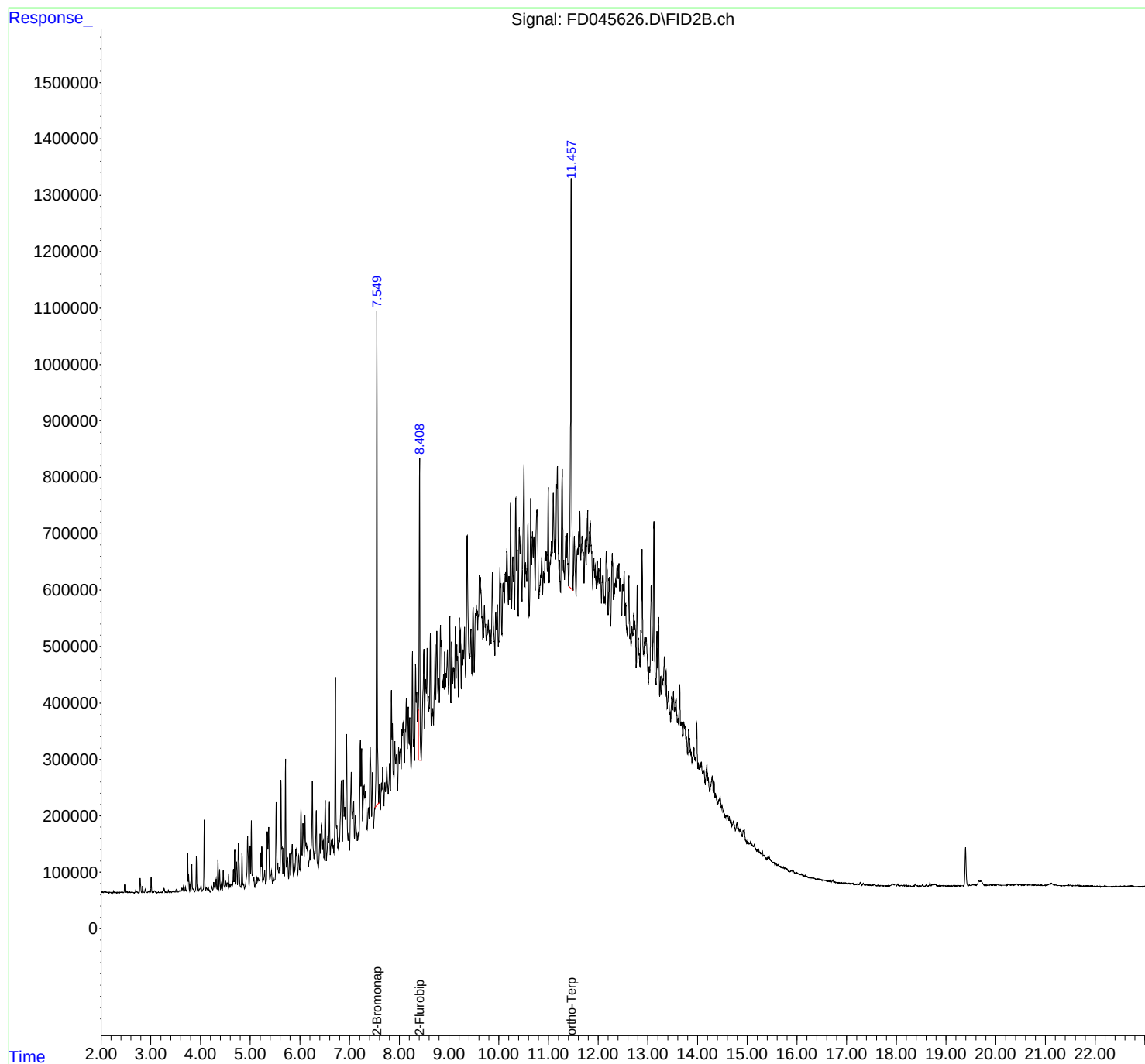
Instrument :
FID_D
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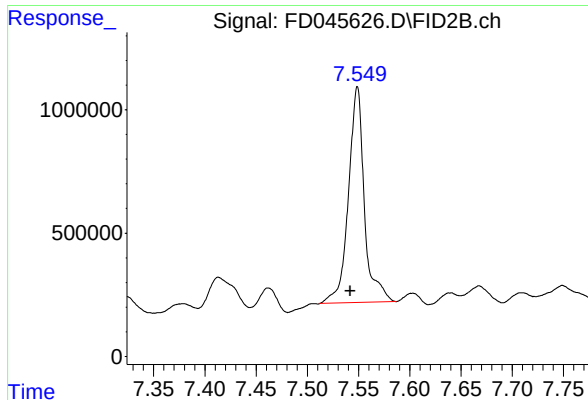
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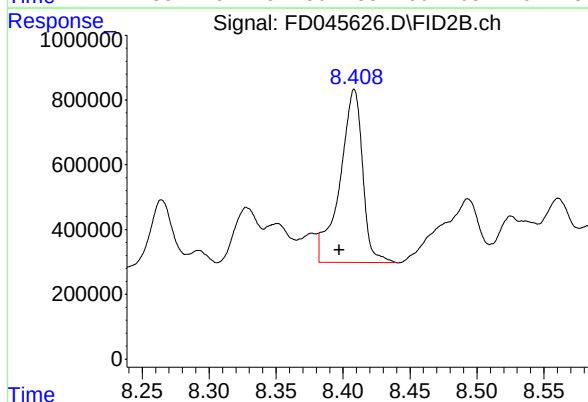
#4 2-Bromonaphthalene (SURR)

R.T.: 7.549 min
Delta R.T.: 0.006 min
Response: 9489142
Conc: 55.63 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

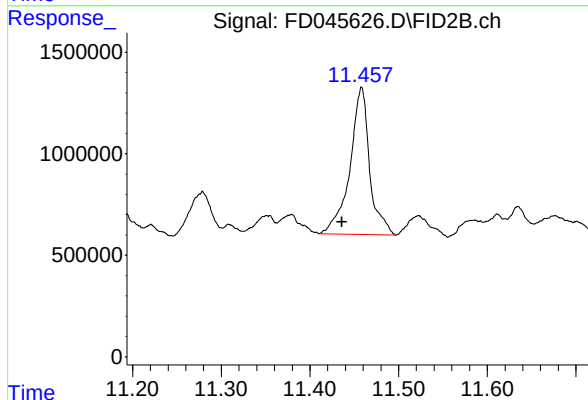
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.408 min
Delta R.T.: 0.011 min
Response: 6288900
Conc: 54.70 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.457 min
Delta R.T.: 0.021 min
Response: 11197054
Conc: 53.04 ug/ml m