

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040623AR\
 Data File : FD045421.D
 Signal(s) : FID2B.ch
 Acq On : 06 Apr 2023 22:51
 Operator : YP/AJ
 Sample : 02139-01
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/07/2023
 Supervised By :Ankita Jodhani 04/07/2023

Integration File: autoint1.e
 Quant Time: Apr 07 07:14:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 0302823.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 28 05:56:14 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...	7.569	15581230	113.724 ug/mlm
Spiked Amount 50.000		Recovery =	227.45%
6) S 2-Fluorobiphenyl (SURR)	8.431	11431489	127.516 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	255.03%#
11) S ortho-Terphenyl (SURR)	11.466	9238598	53.100 ug/mlm
Spiked Amount 50.000		Recovery =	106.20%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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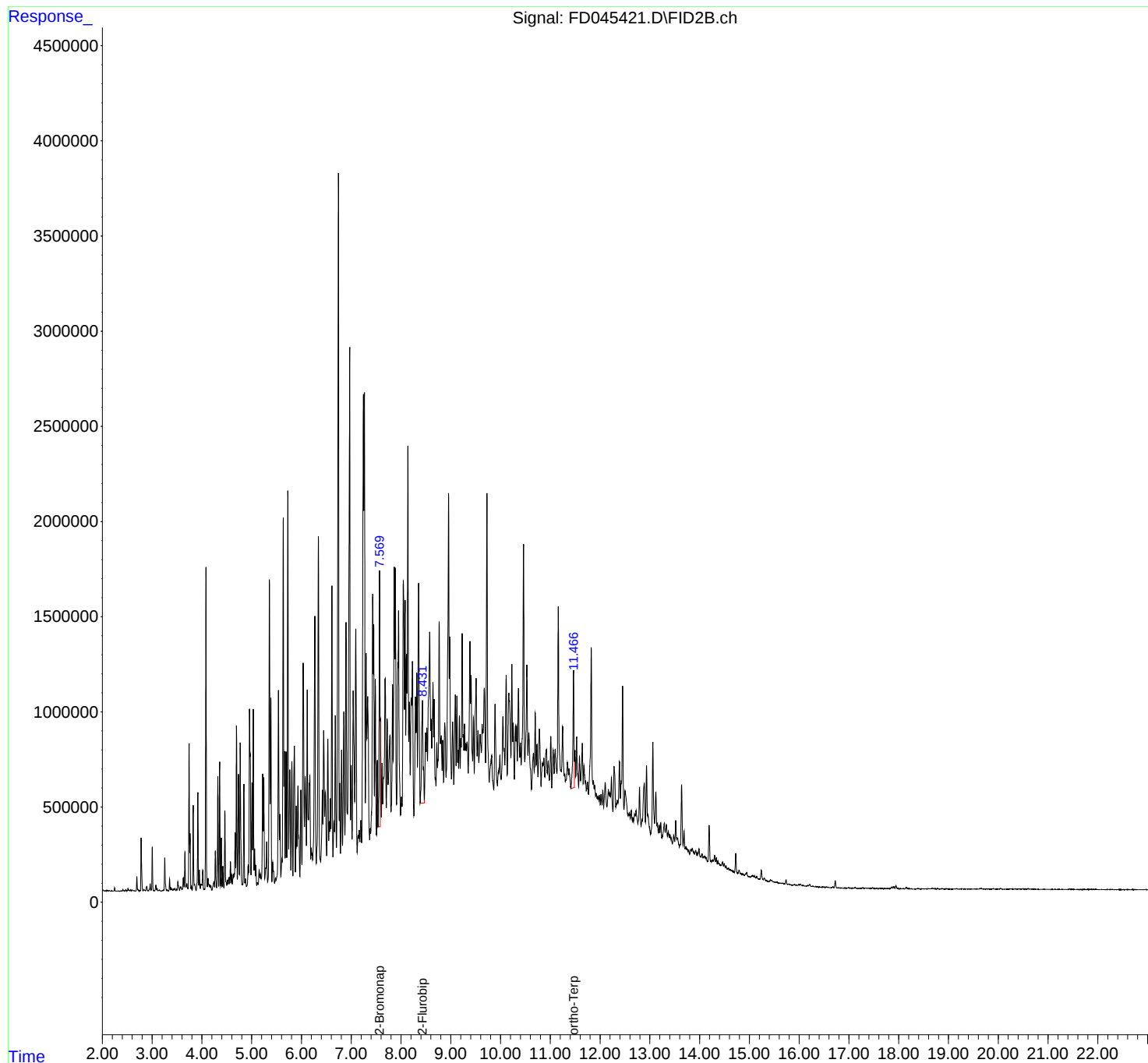
Instrument :
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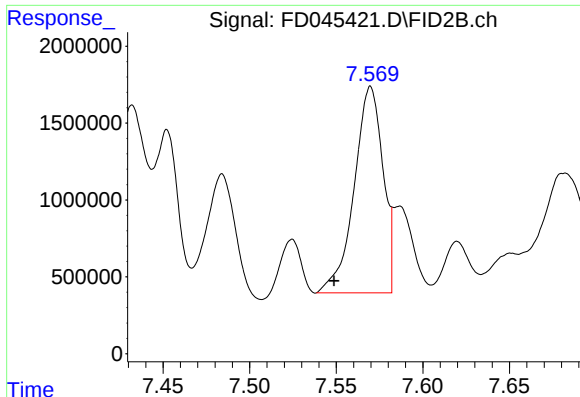
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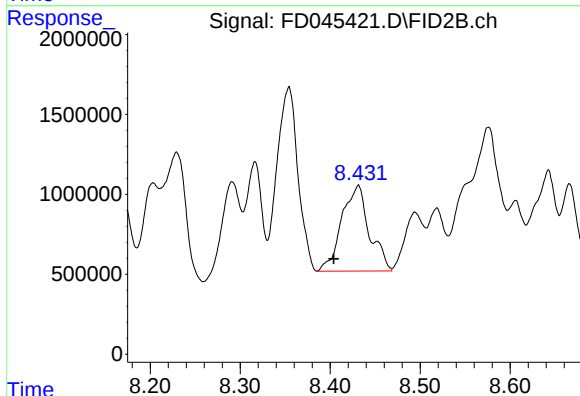
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.569 min
Delta R.T.: 0.021 min
Response: 15581230
Conc: 113.72 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

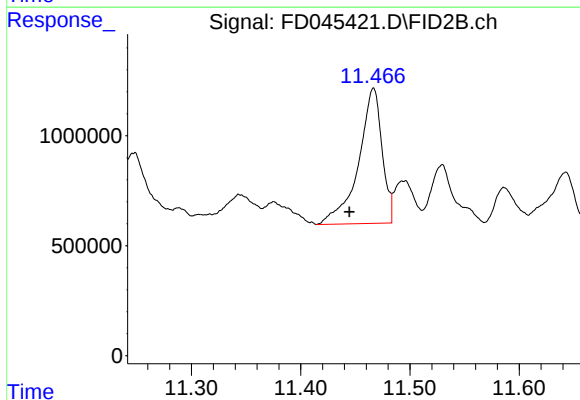
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.431 min
Delta R.T.: 0.027 min
Response: 11431489
Conc: 127.52 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.466 min
Delta R.T.: 0.022 min
Response: 9238598
Conc: 53.10 ug/ml m