

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062623AR\
 Data File : FD045986.D
 Signal(s) : FID2B.ch
 Acq On : 27 Jun 2023 06:13
 Operator : YP/AJ
 Sample : 03357-32
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-SCAN-EPH-12

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File: autoint1.e
 Quant Time: Jun 27 07:26:09 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 062423.M
 Quant Title : GC Extractables
 QLast Update : Sun Jun 25 04:38:13 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...	7.523	9691932	44.974 ug/ml
Spiked Amount 50.000		Recovery =	89.95%
6) S 2-Fluorobiphenyl (SURR)	8.378	6648544	48.038 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	96.08%
11) S ortho-Terphenyl (SURR)	11.423	17641259	69.585 ug/mlm
Spiked Amount 50.000		Recovery =	139.17%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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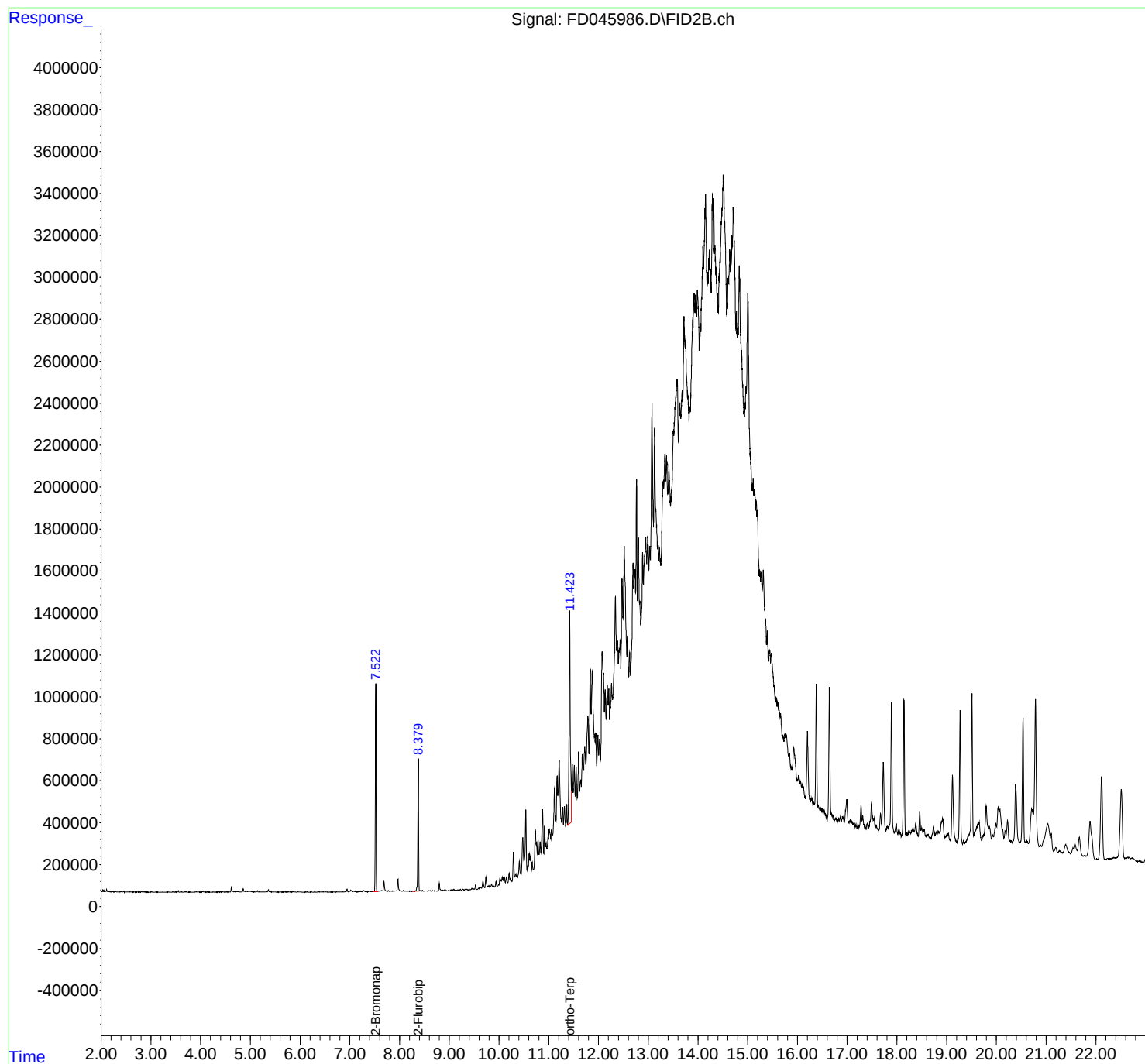
Instrument :
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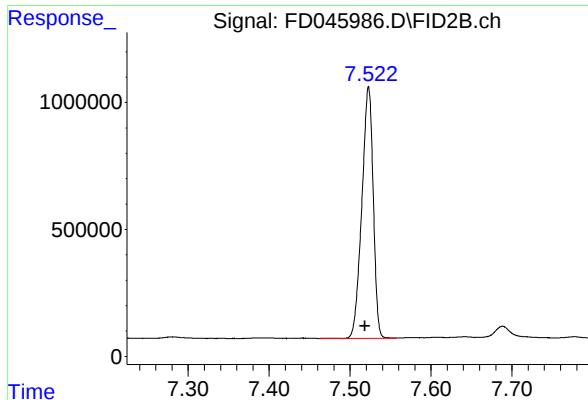
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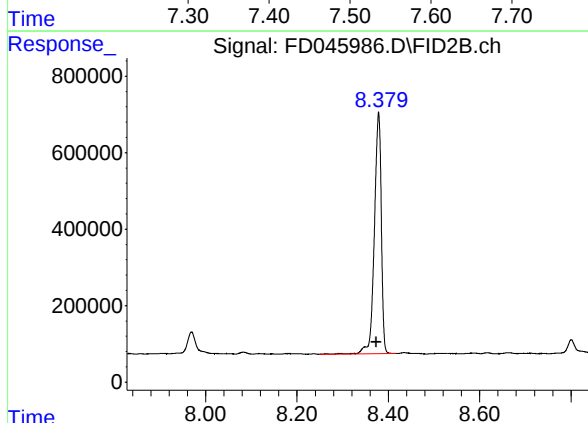
#4 2-Bromonaphthalene (SURR)

R.T.: 7.523 min
Delta R.T.: 0.004 min
Response: 9691932
Conc: 44.97 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-SCAN-EPH-12

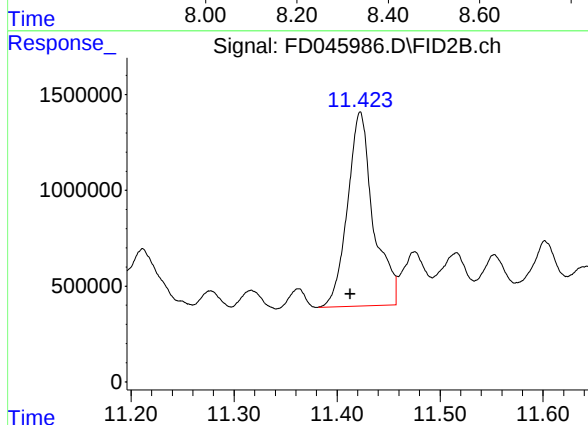
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.378 min
Delta R.T.: 0.005 min
Response: 6648544
Conc: 48.04 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.423 min
Delta R.T.: 0.010 min
Response: 17641259
Conc: 69.58 ug/ml m