

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD072223AR\
 Data File : FD046189.D
 Signal(s) : FID2B.ch
 Acq On : 22 Jul 2023 21:50
 Operator : YP/AJ
 Sample : 03670-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 N48909

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/24/2023
 Supervised By :Ankita Jodhani 07/24/2023

Integration File: autoint1.e
 Quant Time: Jul 24 04:06:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071923.M
 Quant Title : GC Extractables
 QLast Update : Thu Jul 20 03:07:14 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...	7.513	9876321	66.072 ug/ml
Spiked Amount 50.000		Recovery =	132.14%
6) S 2-Fluorobiphenyl (SURR)	8.370	6409438	68.468 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	136.94%#
11) S ortho-Terphenyl (SURR)	11.425	12686714	72.645 ug/mlm
Spiked Amount 50.000		Recovery =	145.29%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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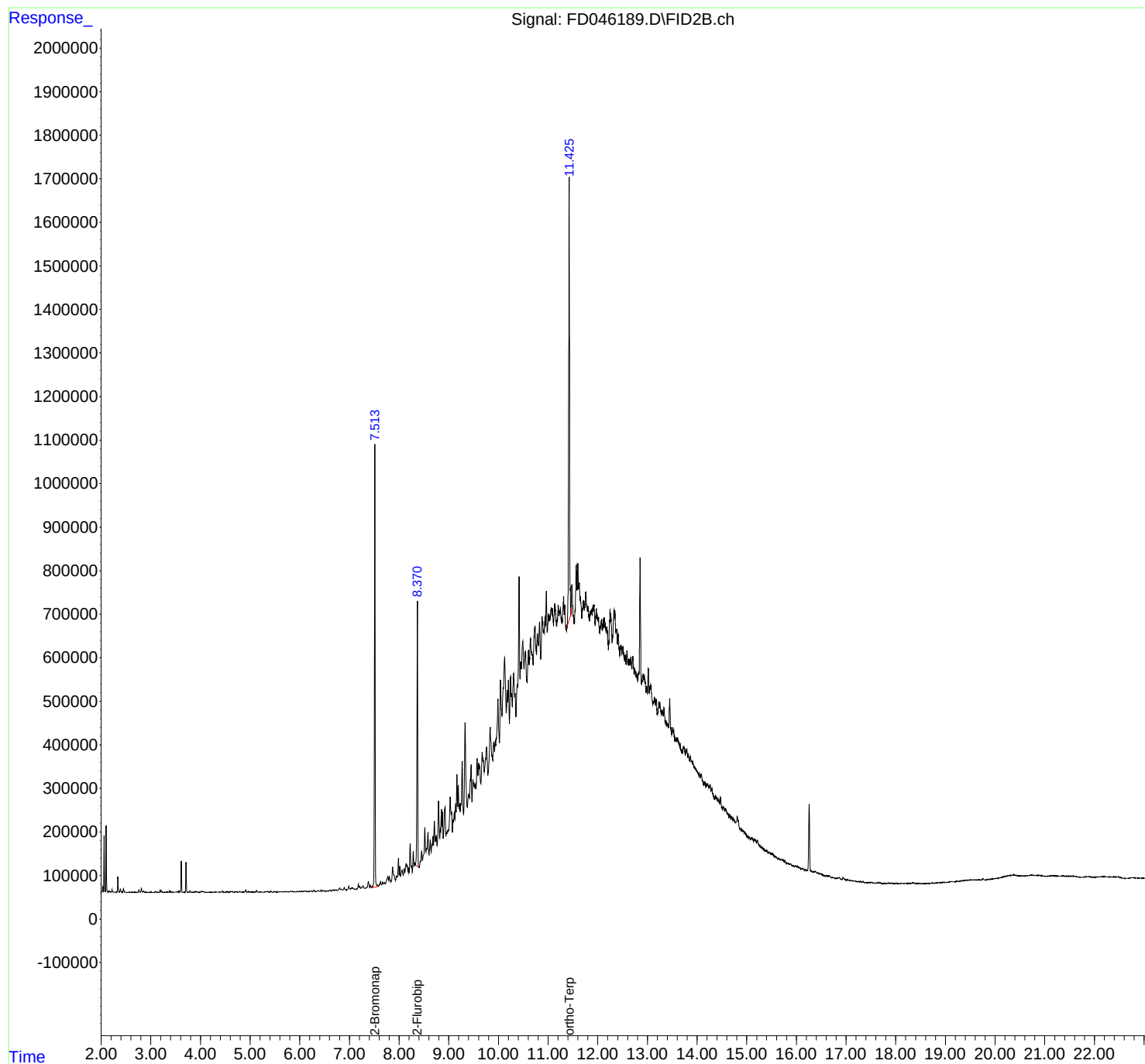
Instrument :
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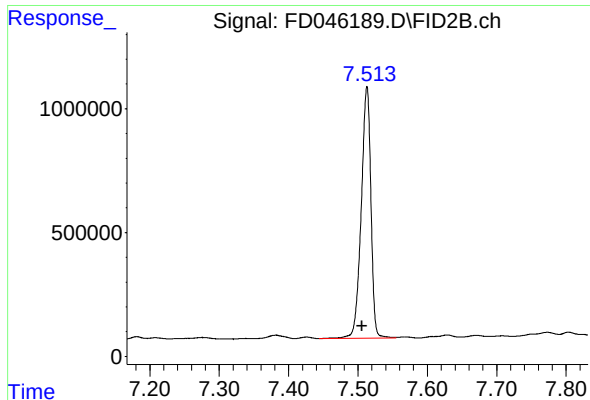
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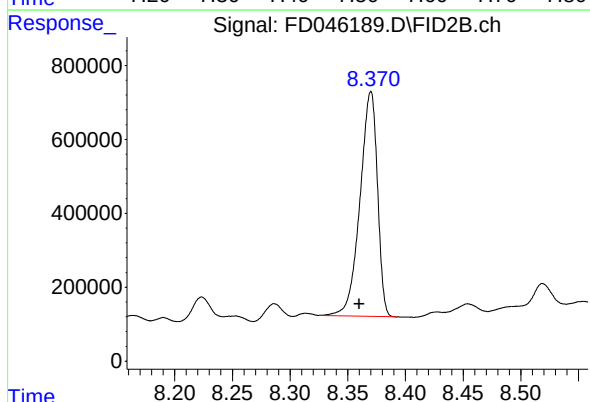
#4 2-Bromonaphthalene (SURR)

R.T.: 7.513 min
Delta R.T.: 0.007 min
Response: 9876321
Conc: 66.07 ug/ml

Instrument :
FID_D
ClientSampleId :
N48909

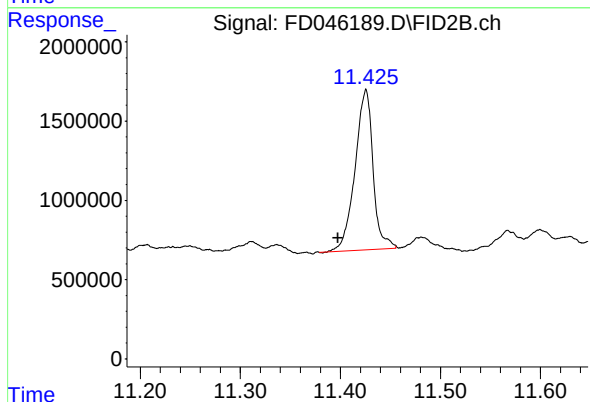
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.370 min
Delta R.T.: 0.010 min
Response: 6409438
Conc: 68.47 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: 0.028 min
Response: 12686714
Conc: 72.65 ug/ml m