

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD061923AR\
 Data File : FD045879.D
 Signal(s) : FID2B.ch
 Acq On : 19 Jun 2023 09:48
 Operator : YP/AJ
 Sample : 03261-01DL 10X
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 CONC-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/20/2023
 Supervised By :Ankita Jodhani 06/20/2023

Integration File: autoint1.e
 Quant Time: Jun 19 12:39:32 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...	7.522	769811	4.270 ug/mlm
Spiked Amount 50.000		Recovery =	8.54%
6) S 2-Fluorobiphenyl (SURR)	8.377	451774	3.758 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.52%
11) S ortho-Terphenyl (SURR)	11.416	1066723	4.776 ug/mlm
Spiked Amount 50.000		Recovery =	9.55%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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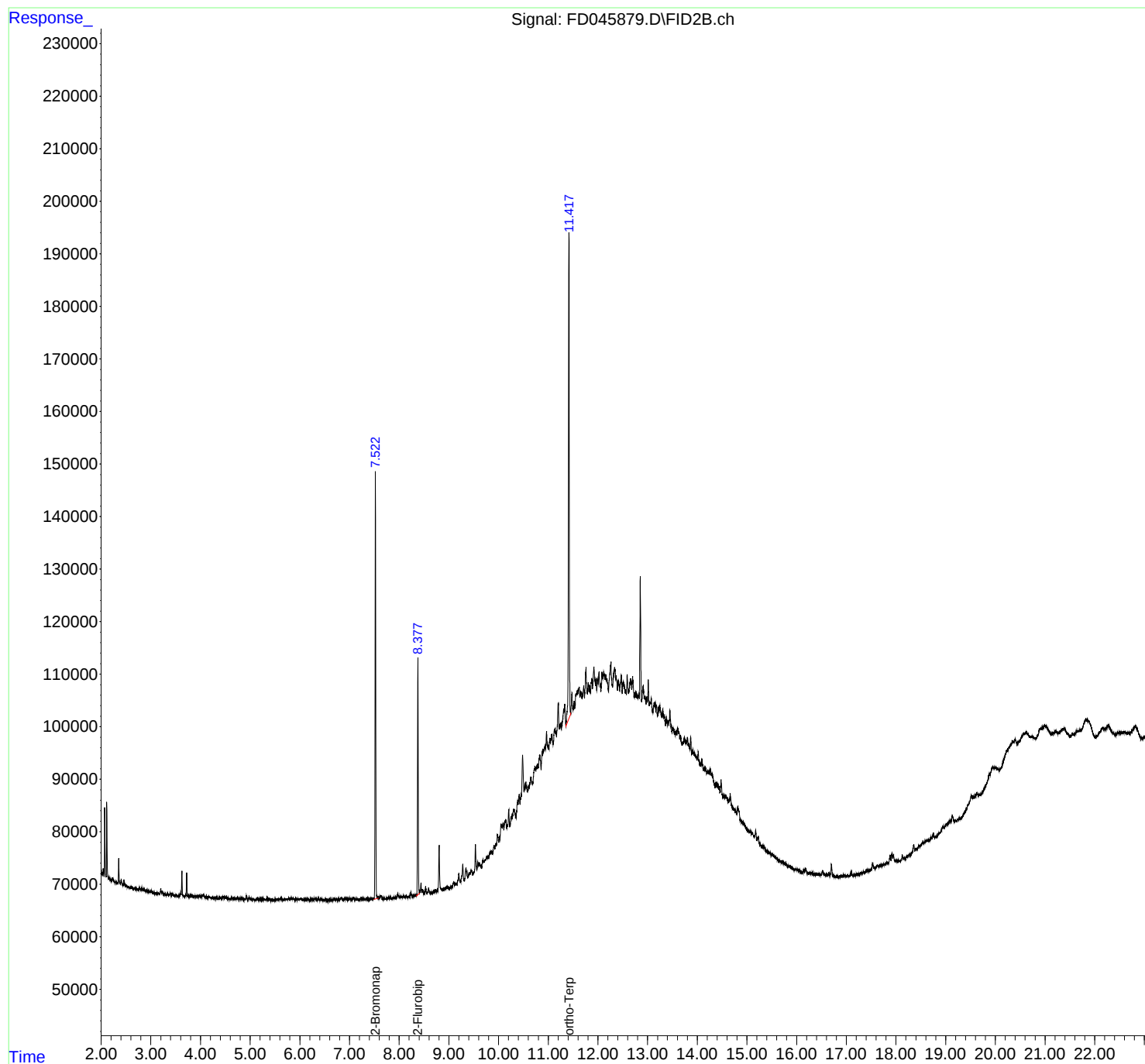
Instrument :
FID_D
ClientSampleId :
CONC-1DL

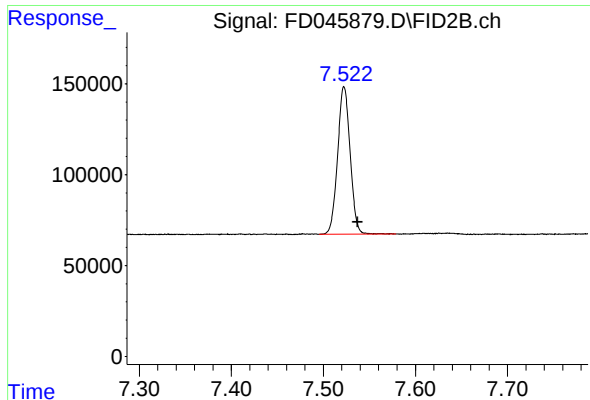
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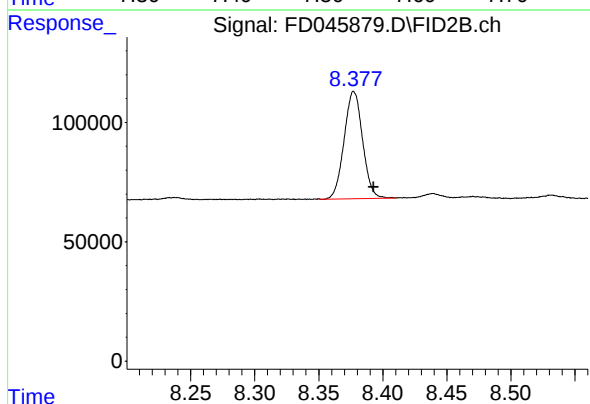
#4 2-Bromonaphthalene (SURR)

R.T.: 7.522 min
Delta R.T.: -0.015 min
Response: 769811
Conc: 4.27 ug/ml

Instrument :
FID_D
ClientSampleId :
CONC-1DL

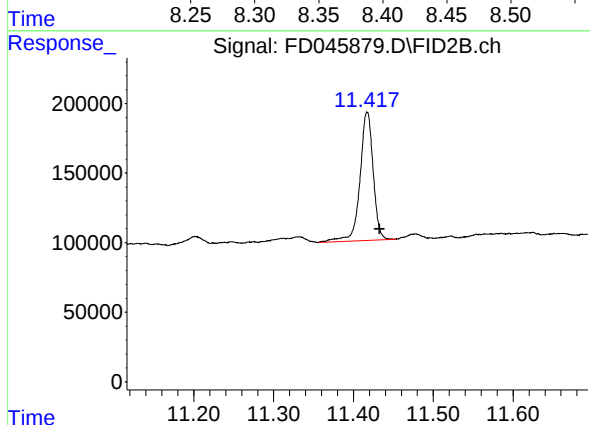
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.377 min
Delta R.T.: -0.016 min
Response: 451774
Conc: 3.76 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.416 min
Delta R.T.: -0.016 min
Response: 1066723
Conc: 4.78 ug/ml m