

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091522AR\
 Data File : FD043879.D
 Signal(s) : FID2B.ch
 Acq On : 14 Sep 2022 20:48
 Operator : YP/AJ
 Sample : N4550-01DL 10X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 D-CRTE-SLAB-1DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2022
 Supervised By :Ankita Jodhani 09/15/2022

Integration File: autoint1.e
 Quant Time: Sep 14 21:13:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091522.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 14 19:37:45 2022
 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...	7.438	533705	4.056 ug/ml
Spiked Amount 50.000		Recovery =	8.11%
6) S 2-Fluorobiphenyl (SURR)	8.305	326561	4.527 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	9.05%
11) S ortho-Terphenyl (SURR)	11.314	595538	3.197 ug/mlm
Spiked Amount 50.000		Recovery =	6.39%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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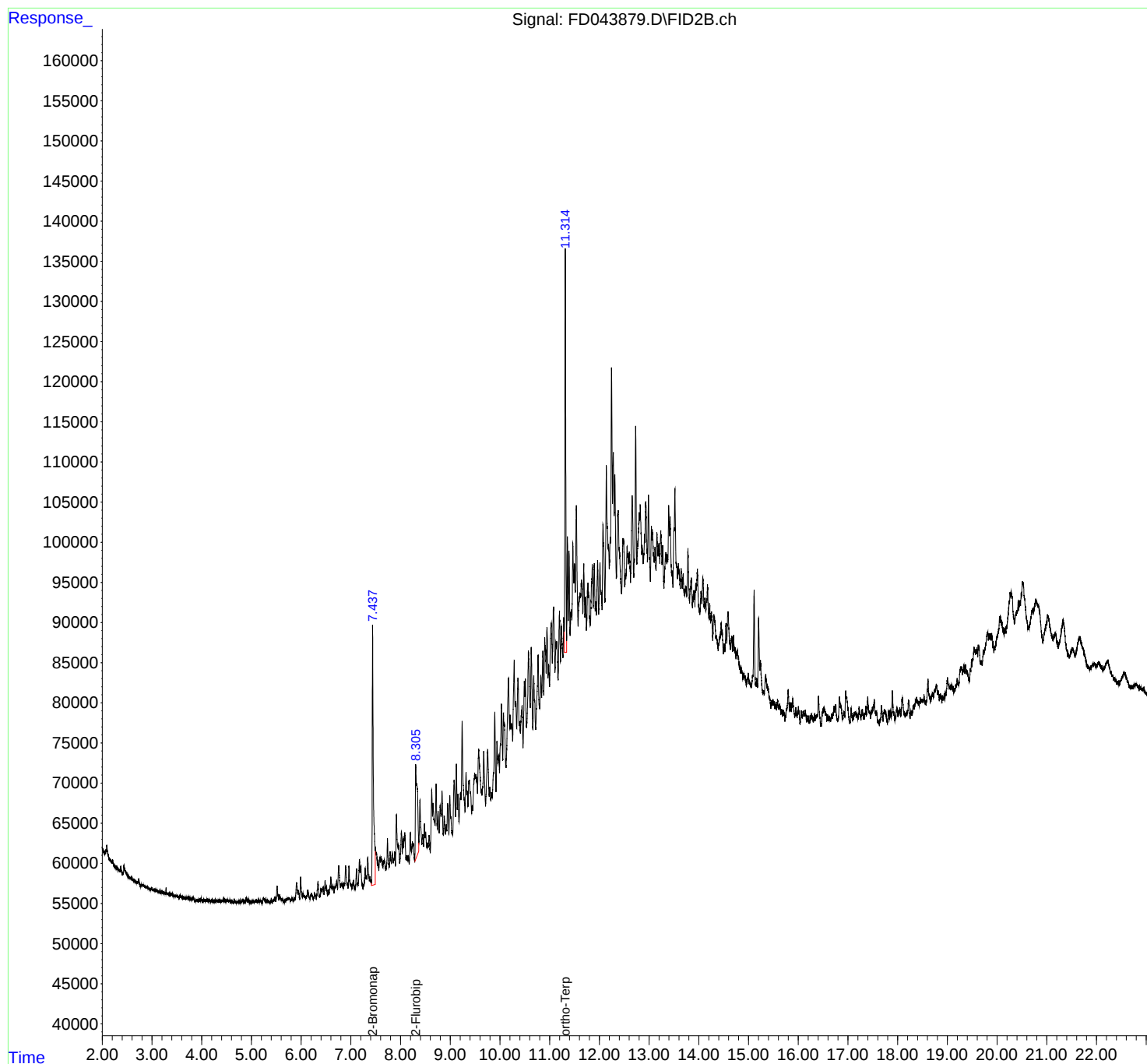
Instrument :
FID_D
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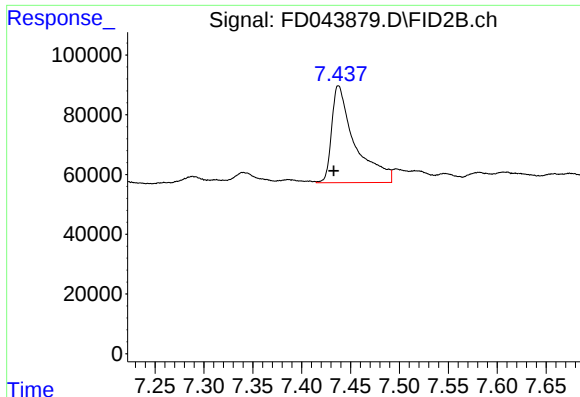
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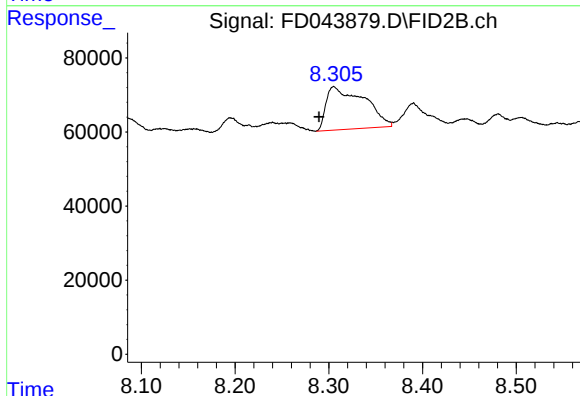
#4 2-Bromonaphthalene (SURR)

R.T.: 7.438 min
Delta R.T.: 0.005 min
Response: 533705
Conc: 4.06 ug/ml

Instrument :
FID_D
ClientSampleId :
D-CRTE-SLAB-1DL

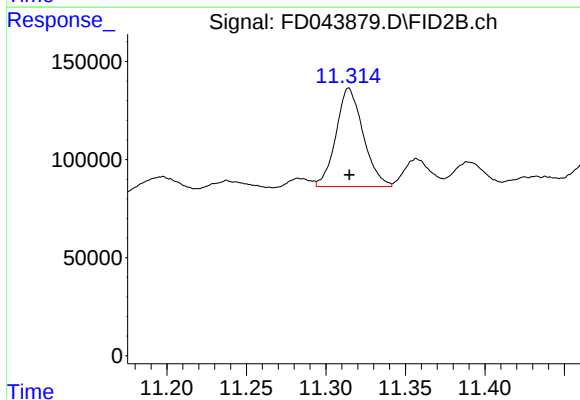
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.305 min
Delta R.T.: 0.015 min
Response: 326561
Conc: 4.53 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.314 min
Delta R.T.: 0.000 min
Response: 595538
Conc: 3.20 ug/ml m