

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082422AR\
 Data File : FD043736.D
 Signal(s) : FID2B.ch
 Acq On : 24 Aug 2022 21:03
 Operator : YP/AJ
 Sample : N4296-01
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2022
 Supervised By :Ankita Jodhani 08/25/2022

Integration File: sample.E
 Quant Time: Aug 25 03:30:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 24 02:39:46 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...	7.475	9574683	55.415 ug/mlm
Spiked Amount 50.000		Recovery =	110.83%
6) S 2-Fluorobiphenyl (SURR)	8.337	3387741	33.678 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	67.36%
11) S ortho-Terphenyl (SURR)	11.380	8047481	38.466 ug/mlm
Spiked Amount 50.000		Recovery =	76.93%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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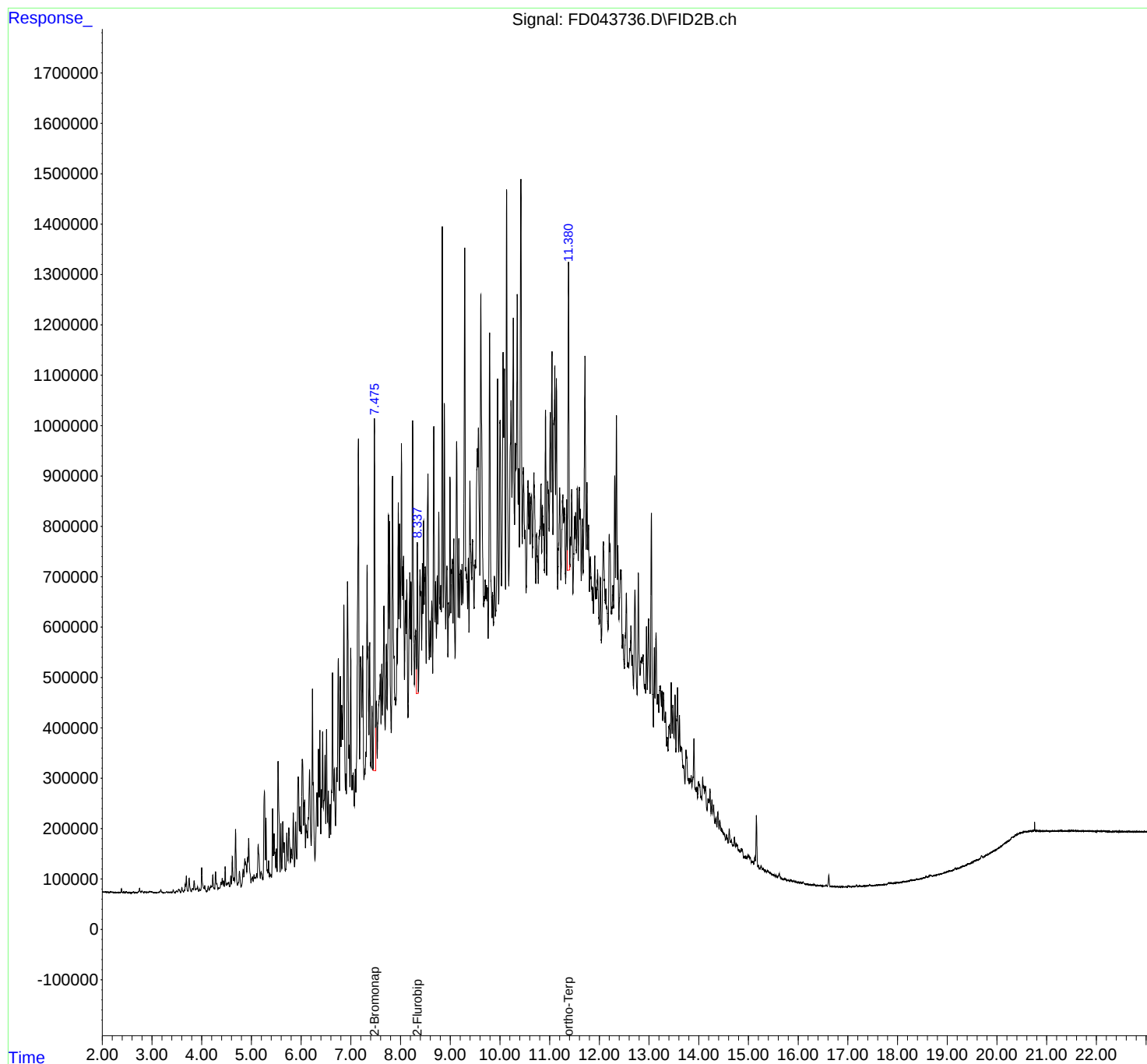
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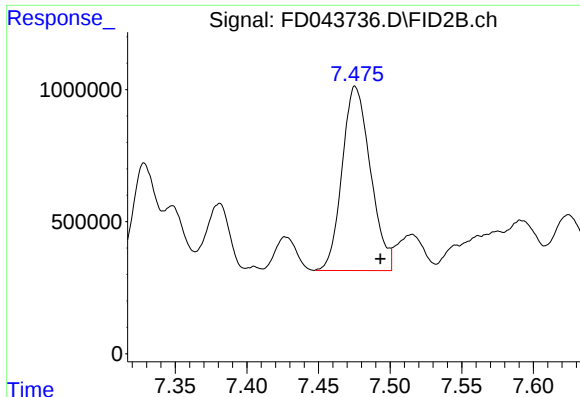
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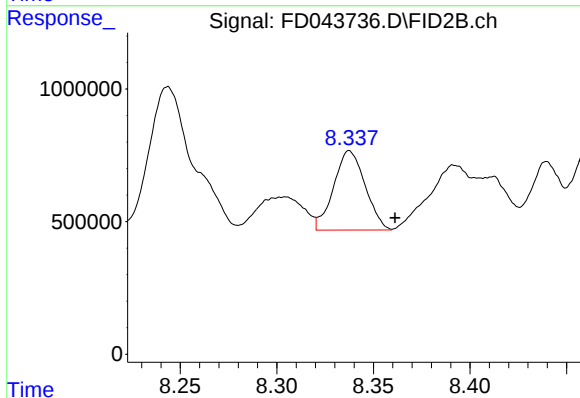
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.475 min
Delta R.T.: -0.018 min
Response: 9574683
Conc: 55.42 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

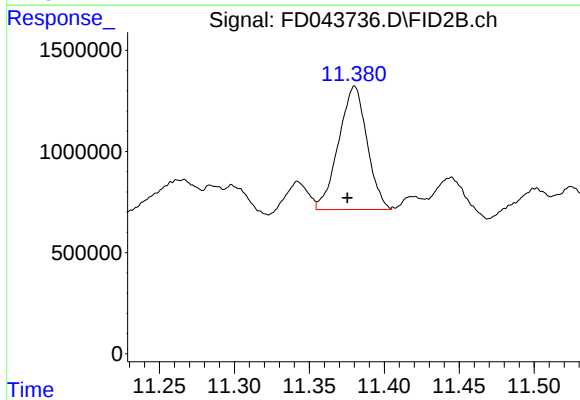
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.337 min
Delta R.T.: -0.024 min
Response: 3387741
Conc: 33.68 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.380 min
Delta R.T.: 0.004 min
Response: 8047481
Conc: 38.47 ug/ml m