

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083022AR\
 Data File : FD043771.D
 Signal(s) : FID2B.ch
 Acq On : 30 Aug 2022 22:24
 Operator : YP/AJ
 Sample : N4421-09
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-PALM-SP-02-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/31/2022
 Supervised By :Ankita Jodhani 08/31/2022

Integration File: autoint1.e
 Quant Time: Aug 31 03:55:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082322.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 25 11:00:10 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...	7.445	6806857	39.396 ug/ml
Spiked Amount 50.000		Recovery =	78.79%
6) S 2-Fluorobiphenyl (SURR)	8.299	3759976	37.378 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	74.76%
11) S ortho-Terphenyl (SURR)	11.339	4340897	20.749 ug/ml
Spiked Amount 50.000		Recovery =	41.50%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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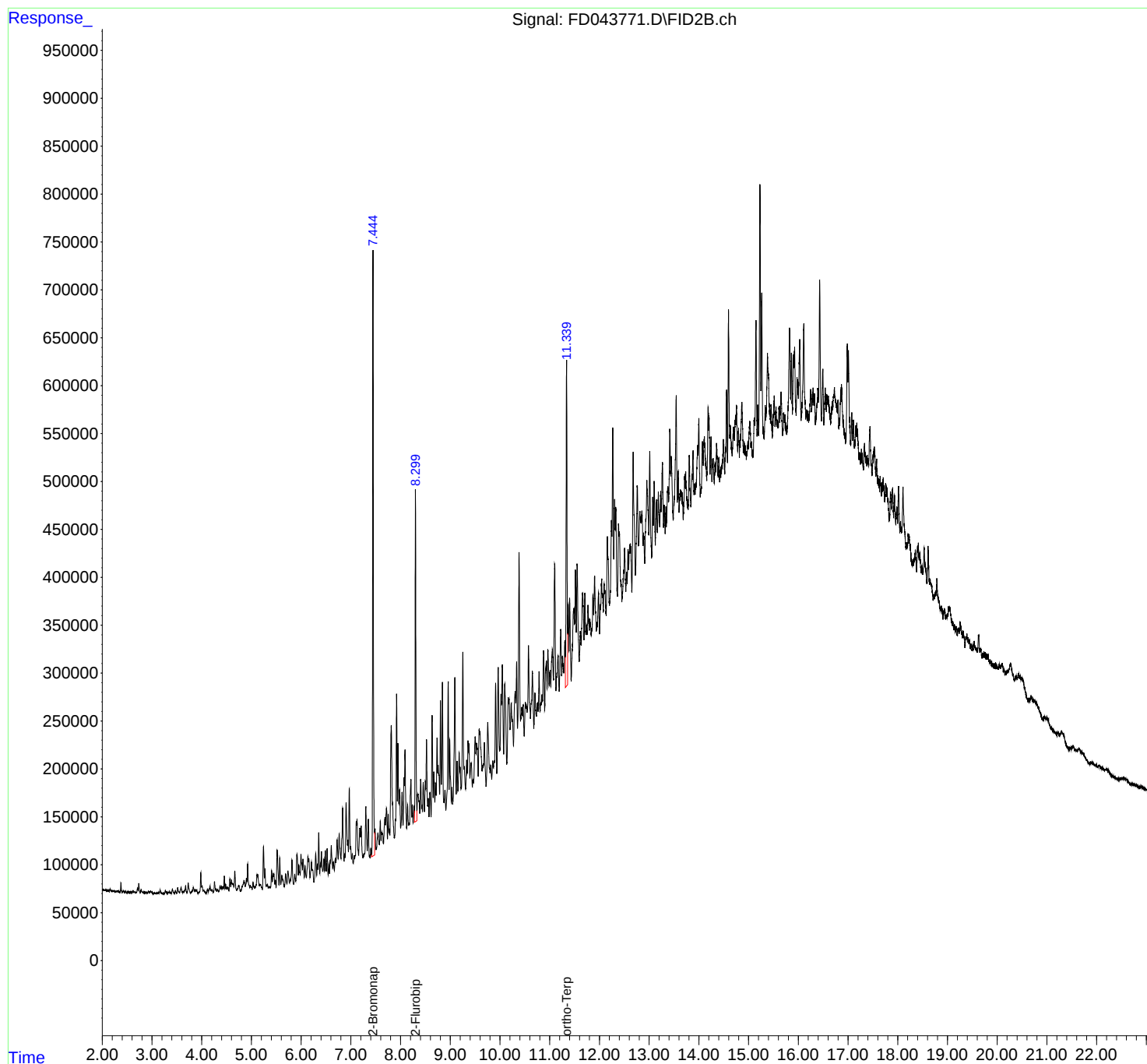
Instrument :
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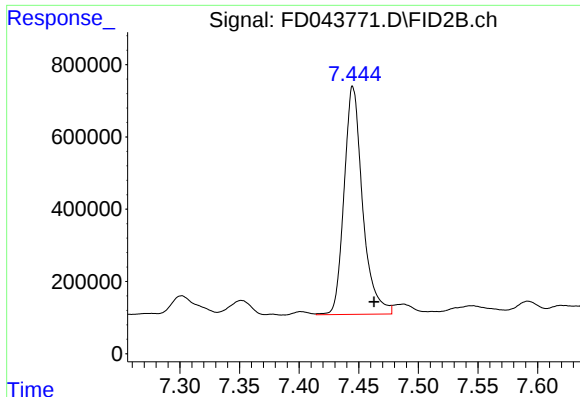
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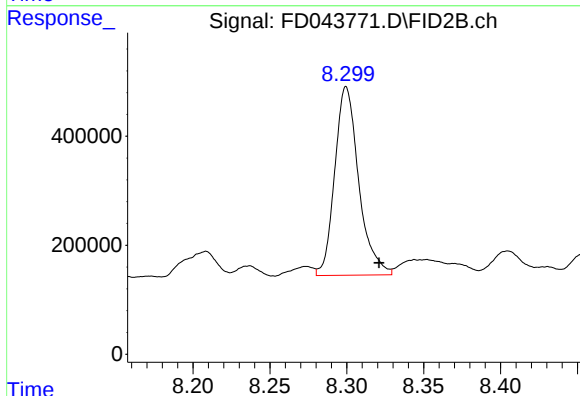
#4 2-Bromonaphthalene (SURR)

R.T.: 7.445 min
Delta R.T.: -0.018 min
Response: 6806857
Conc: 39.40 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-PALM-SP-02-GR

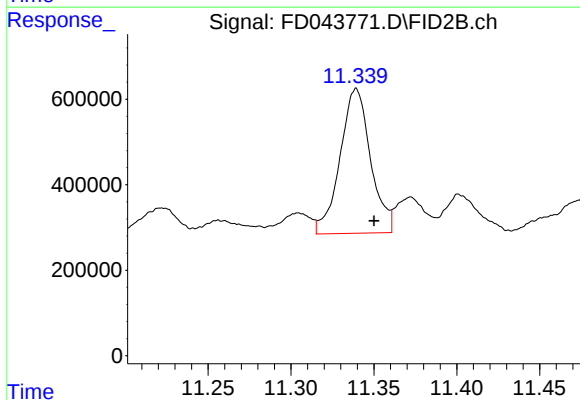
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.299 min
Delta R.T.: -0.022 min
Response: 3759976
Conc: 37.38 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.339 min
Delta R.T.: -0.011 min
Response: 4340897
Conc: 20.75 ug/ml