

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD083022AR\
 Data File : FD043775.D
 Signal(s) : FID2B.ch
 Acq On : 31 Aug 2022 01:39
 Operator : YP/AJ
 Sample : N4421-14
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-PALM-SP-03-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 03:56:17 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	7362142	42.610 ug/ml
Spiked Amount 50.000		Recovery =	85.22%
6) S 2-Fluorobiphenyl (SURR)	8.299	4499182	44.726 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	89.45%
11) S ortho-Terphenyl (SURR)	11.336	4334979	20.721 ug/mlm
Spiked Amount 50.000		Recovery =	41.44%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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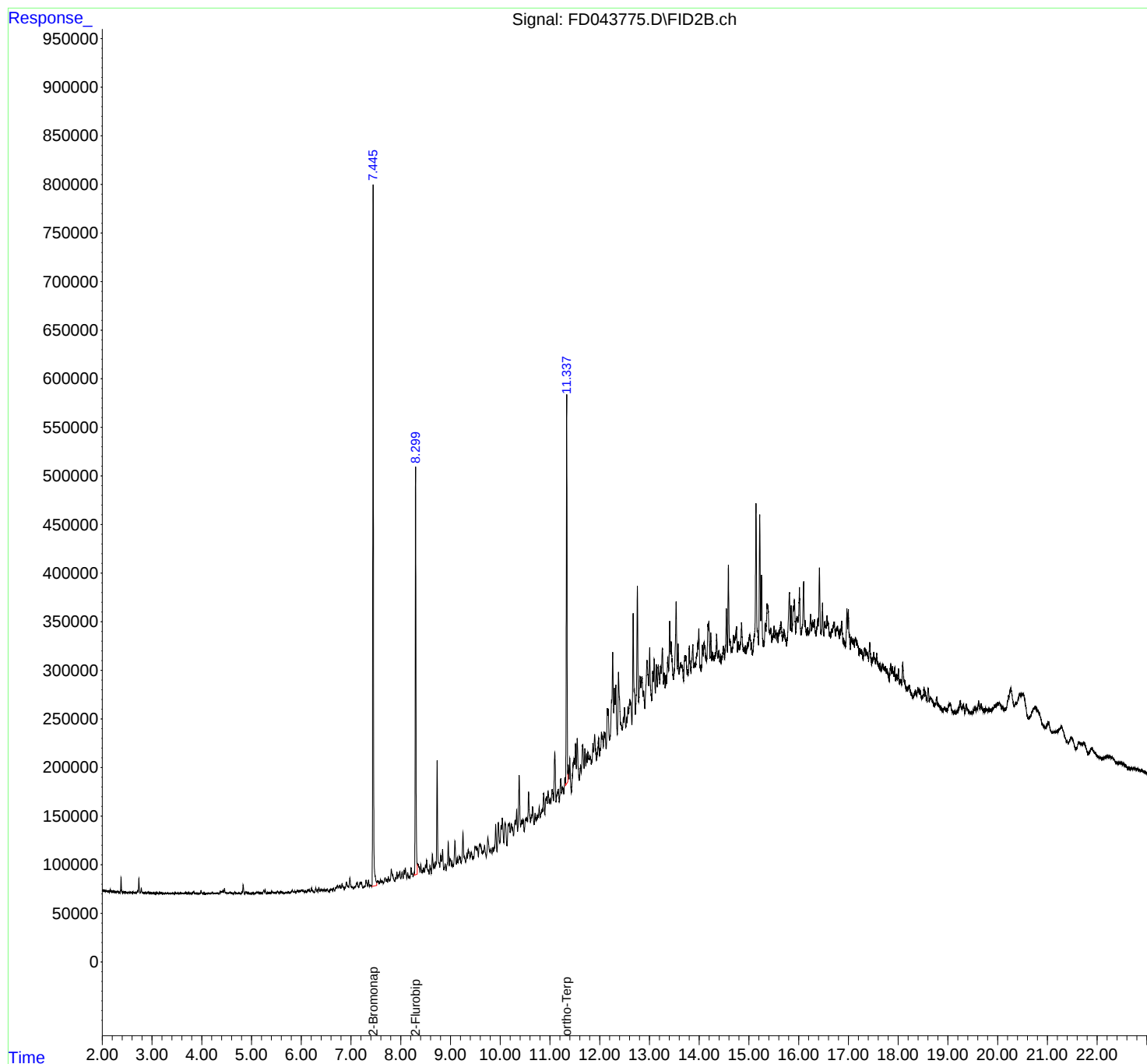
Instrument :
FID_D
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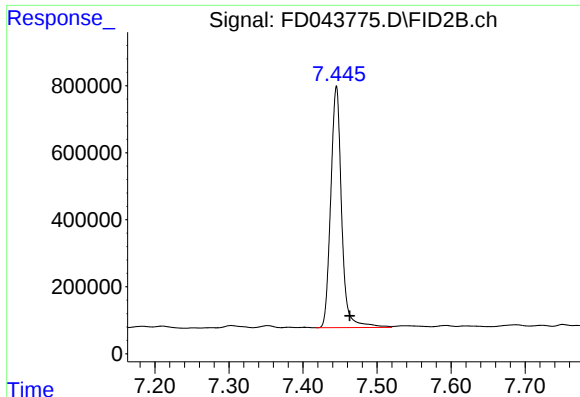
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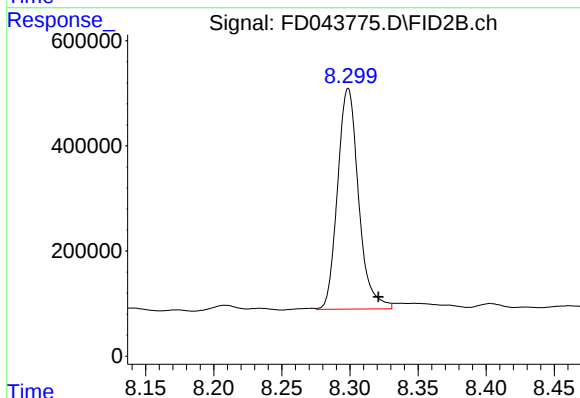
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.445 min
Delta R.T.: -0.018 min
Response: 7362142
Conc: 42.61 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-PALM-SP-03-GR

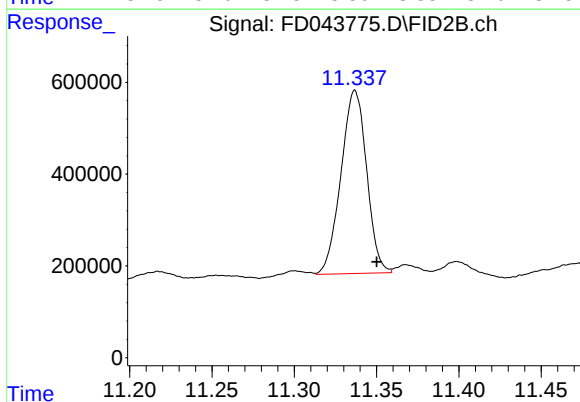
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.299 min
Delta R.T.: -0.022 min
Response: 4499182
Conc: 44.73 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.336 min
Delta R.T.: -0.014 min
Response: 4334979
Conc: 20.72 ug/ml m