

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD092822AR\
 Data File : FD043999.D
 Signal(s) : FID2B.ch
 Acq On : 29 Sep 2022 03:06
 Operator : YP/AJ
 Sample : N4850-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-14B-SP-2-GR

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File: autoint1.e
 Quant Time: Sep 29 03:59:44 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...	7.421	5919958	44.992 ug/ml
Spiked Amount 50.000		Recovery =	89.98%
6) S 2-Fluorobiphenyl (SURR)	8.275	3418891	47.394 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	94.79%
11) S ortho-Terphenyl (SURR)	11.308	3773109	20.254 ug/mlm
Spiked Amount 50.000		Recovery =	40.51%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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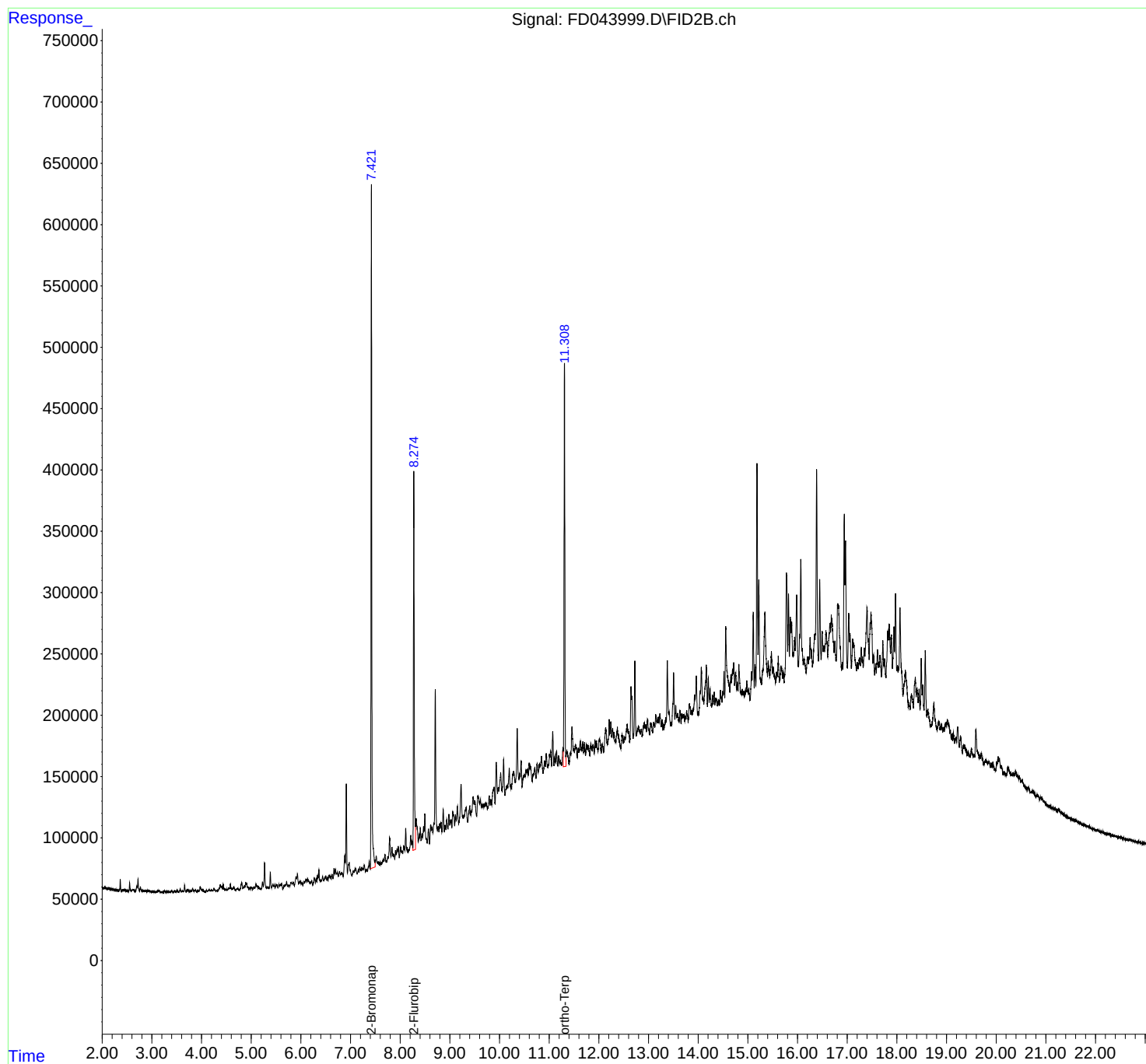
Instrument :
FID_D
ClientSampleId :
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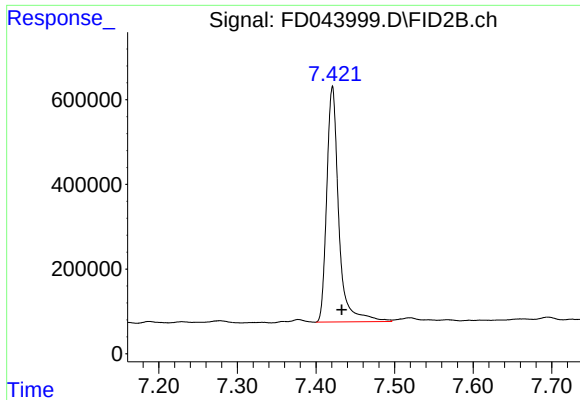
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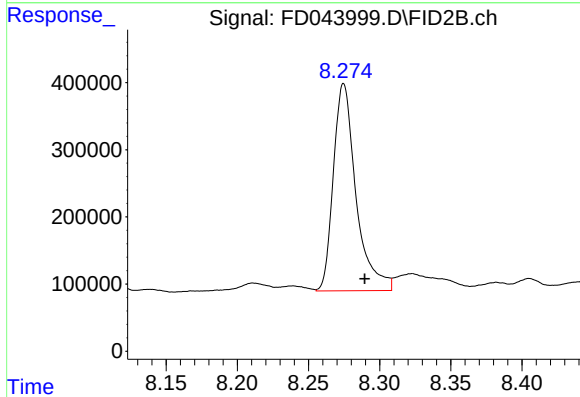
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.421 min
Delta R.T.: -0.012 min
Response: 5919958
Conc: 44.99 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-14B-SP-2-GR

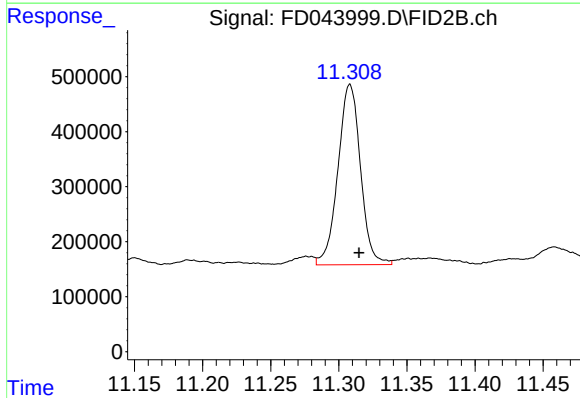
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.275 min
Delta R.T.: -0.015 min
Response: 3418891
Conc: 47.39 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.308 min
Delta R.T.: -0.007 min
Response: 3773109
Conc: 20.25 ug/ml m