

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050422AR\
 Data File : FD042300.D
 Signal(s) : FID2B.CH
 Acq On : 05 May 2022 1:00
 Operator : UA/NP
 Sample : N2666-01
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/05/2022
 Supervised By :mohammad ahmed 05/06/2022

Integration File: autoint1.e
 Quant Time: May 05 01:59:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.356	18835488	134.378 ug/ml
Spiked Amount 50.000		Recovery	= 268.76%
6) S 2-Fluorobiphenyl (SURR)	8.215	8776793	123.179 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery	= 246.36%#
11) S ortho-Terphenyl (SURR)	11.251	13846451	79.885 ug/mlm
Spiked Amount 50.000		Recovery	= 159.77%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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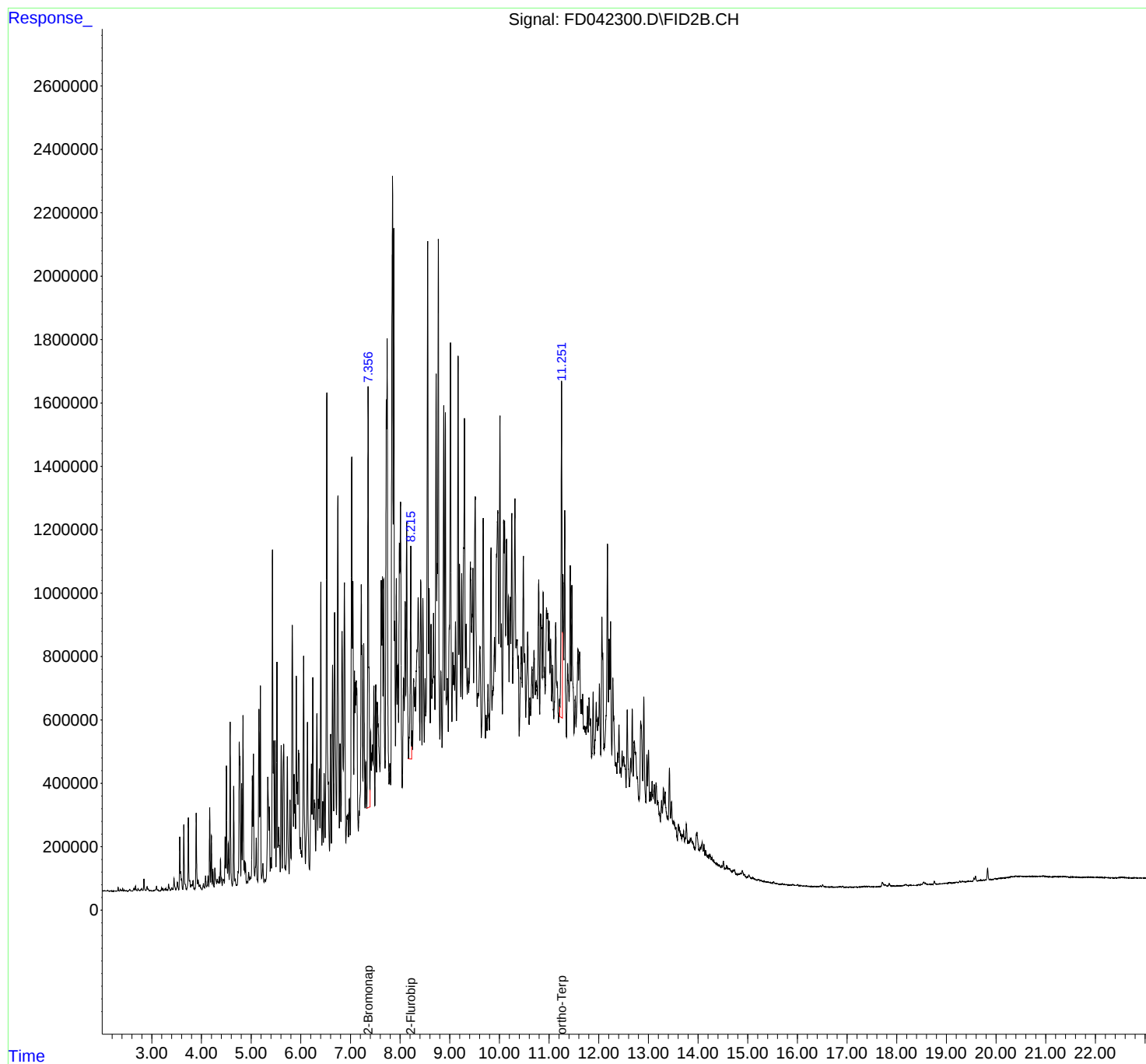
Instrument :
FID_D
ClientSampleId :
WASTE

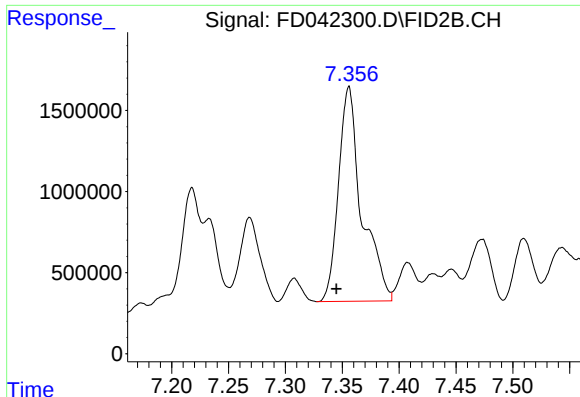
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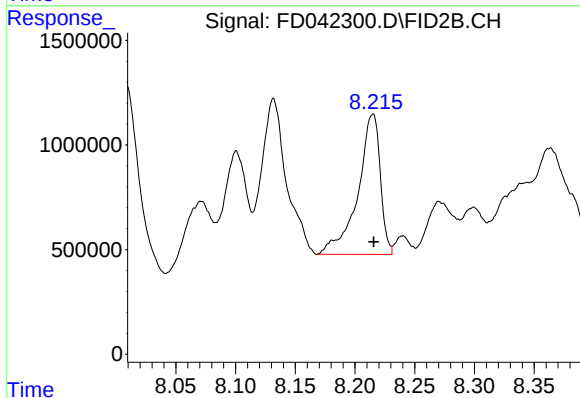
#4 2-Bromonaphthalene (SURR)

R.T.: 7.356 min
Delta R.T.: 0.011 min
Response: 18835488
Conc: 134.38 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

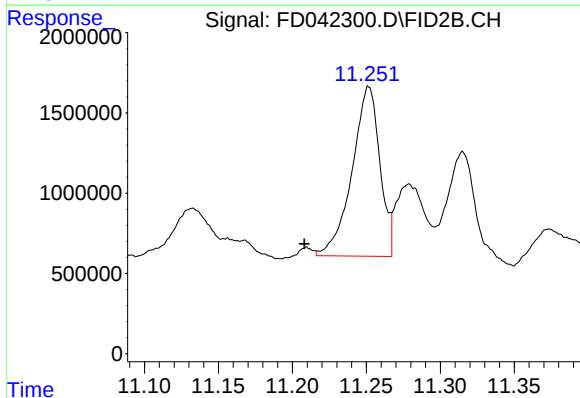
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: 0.000 min
Response: 8776793
Conc: 123.18 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: 0.043 min
Response: 13846451
Conc: 79.88 ug/ml m