

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100223AR\
 Data File : FD046616.D
 Signal(s) : FID2B.ch
 Acq On : 03 Oct 2023 00:41
 Operator : YP/AJ
 Sample : 04686-01
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
ClientSampleId :
 WASTE

Manual Integrations
APPROVED
 Reviewed By :Yogesh Patel 10/03/2023
 Supervised By :Ankita Jodhani 10/03/2023

Integration File: autoint1.e
 Quant Time: Oct 03 03:35:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:47:22 2023
 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...	7.503	14238936	80.799 ug/mlm
Spiked Amount 50.000		Recovery =	161.60%
6) S 2-Fluorobiphenyl (SURR)	8.366	11317235	97.681 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	195.36%#
11) S ortho-Terphenyl (SURR)	11.403	13582815	66.671 ug/mlm
Spiked Amount 50.000		Recovery =	133.34%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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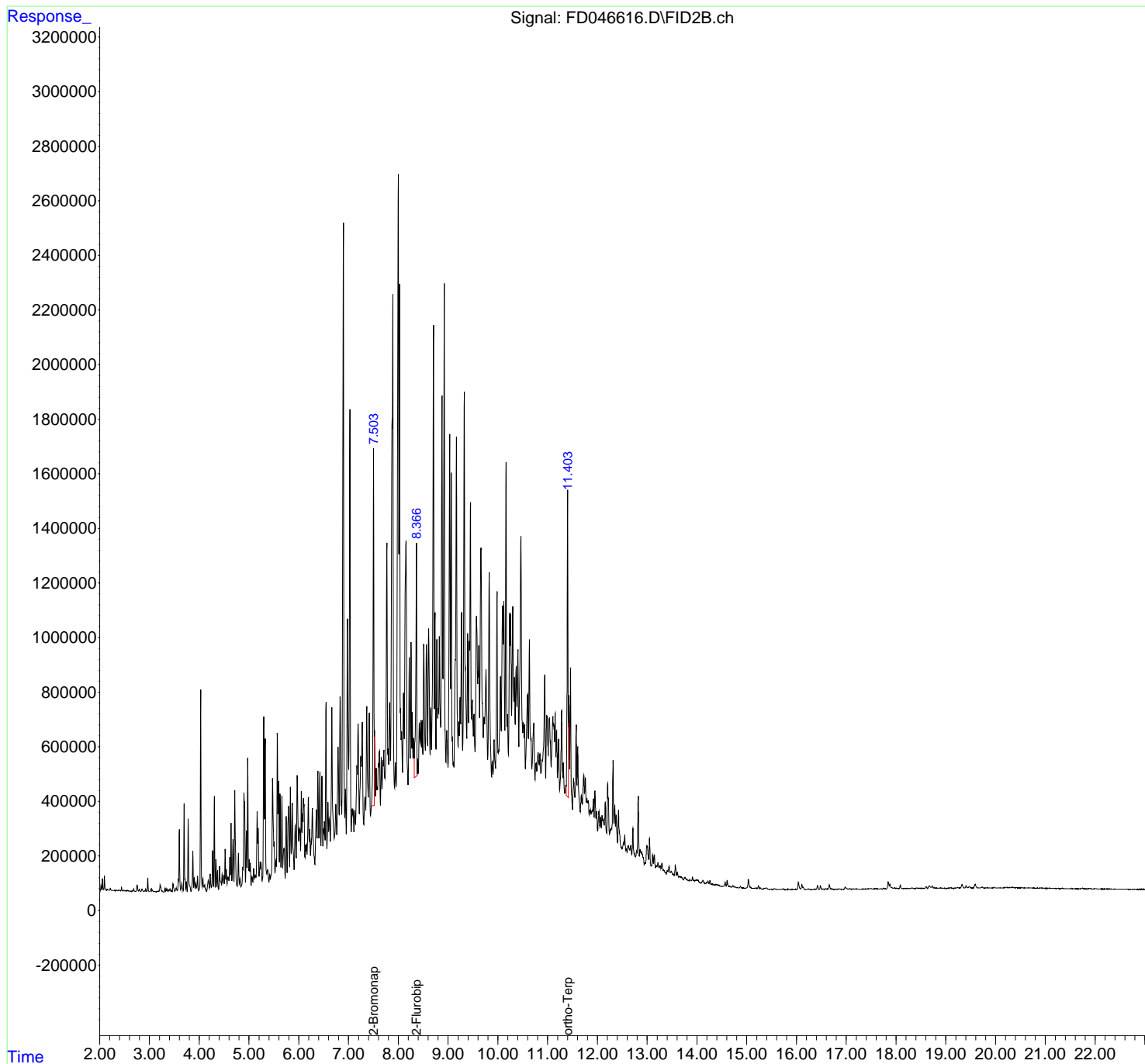
APPROVED

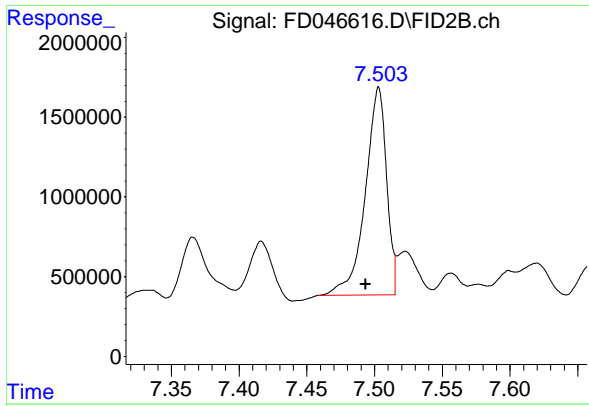
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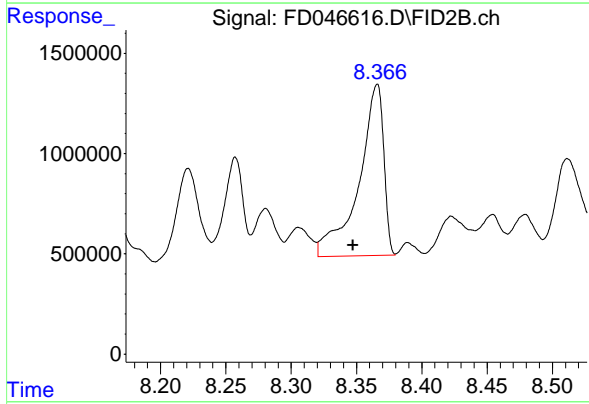
#4 2-Bromonaphthalene (SURR)

R.T.: 7.503 min
 Delta R.T.: 0.009 min
 Response: 14238936
 Conc: 80.80 ug/ml

Instrument : FID_D
 Client Sample Id : WASTE

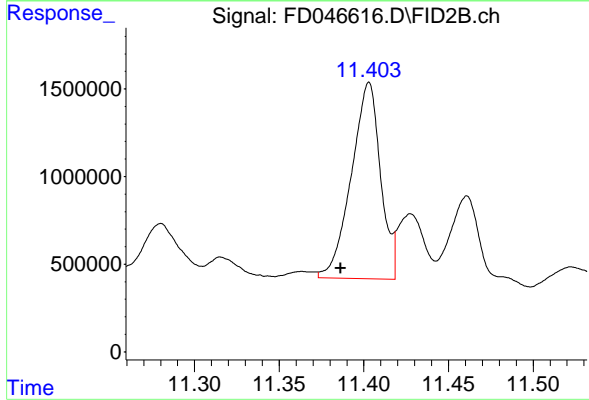
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.366 min
 Delta R.T.: 0.019 min
 Response: 11317235
 Conc: 97.68 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.403 min
 Delta R.T.: 0.016 min
 Response: 13582815
 Conc: 66.67 ug/ml m