

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091323AR\
 Data File : FD046471.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2023 18:46
 Operator : YP/AJ
 Sample : 04392-01D
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WASTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/14/2023
 Supervised By :Ankita Jodhani 09/14/2023

Integration File: autoint1.e
 Quant Time: Sep 14 02:59:13 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 082223.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 22 12:26:56 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...	7.498	7027780	41.613 ug/mlm
Spiked Amount 50.000		Recovery =	83.23%
6) S 2-Fluorobiphenyl (SURR)	8.341	83011385	745.902 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	1491.80%#
11) S ortho-Terphenyl (SURR)	11.381	9116722	46.484 ug/mlm
Spiked Amount 50.000		Recovery =	92.97%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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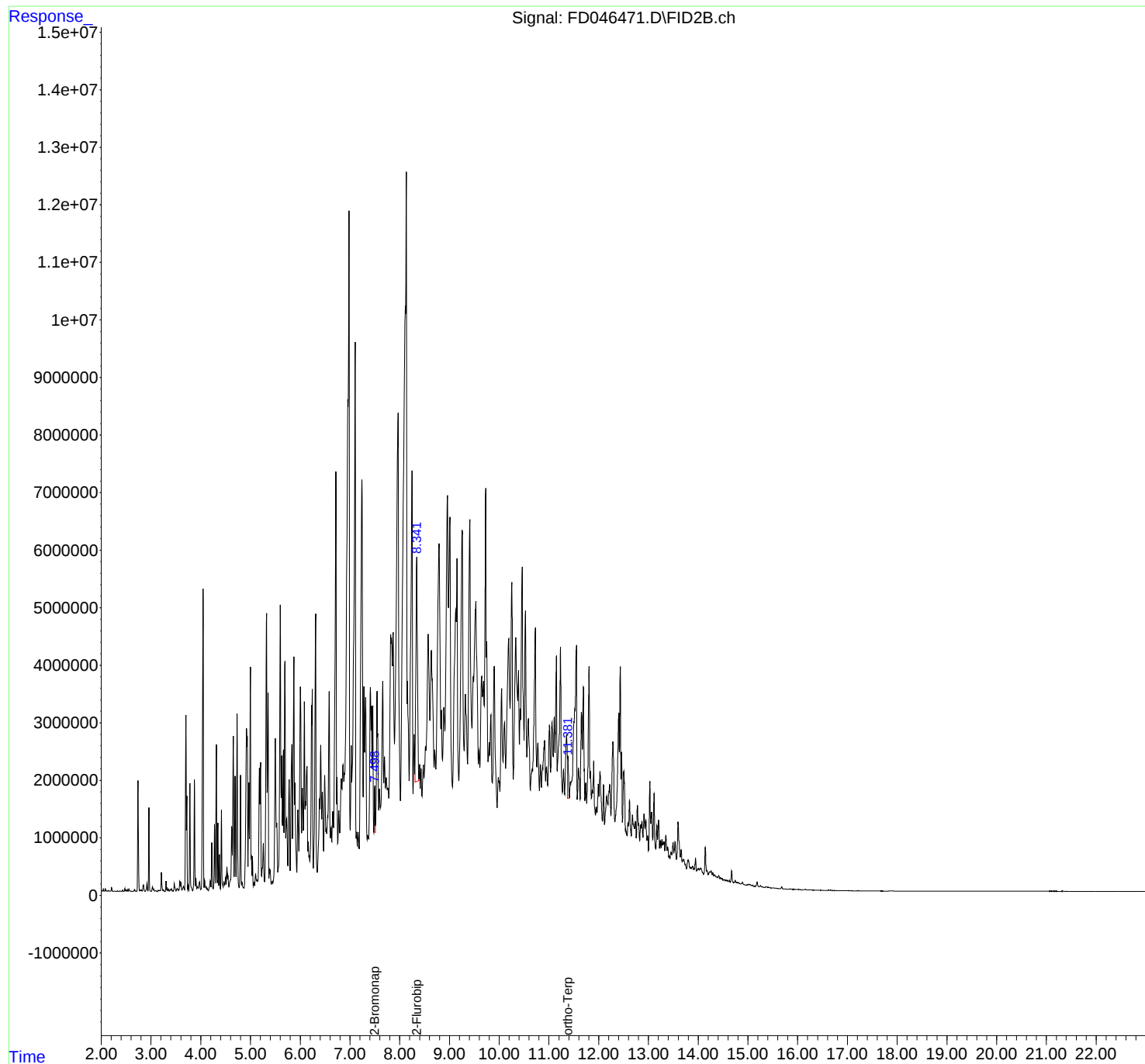
Response via : Initial Calibration

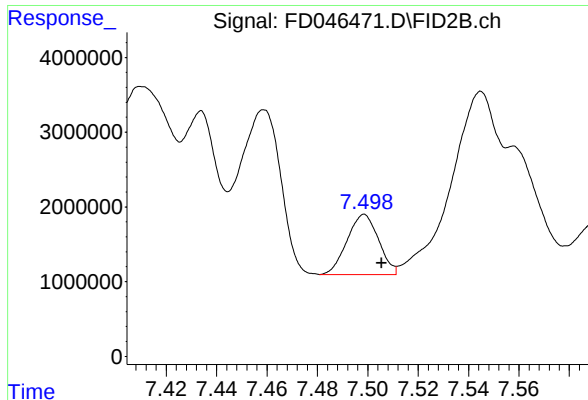
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Signal Info : 20M x 0.18mm x 0.18µm





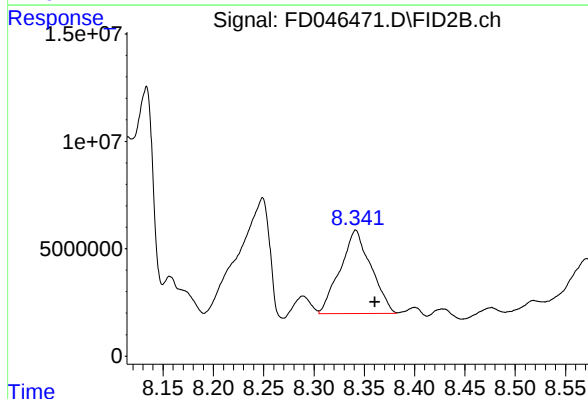
#4 2-Bromonaphthalene (SURR)

R.T.: 7.498 min
Delta R.T.: -0.007 min
Response: 7027780
Conc: 41.61 ug/ml

Instrument :
FID_D
ClientSampleId :
WASTE

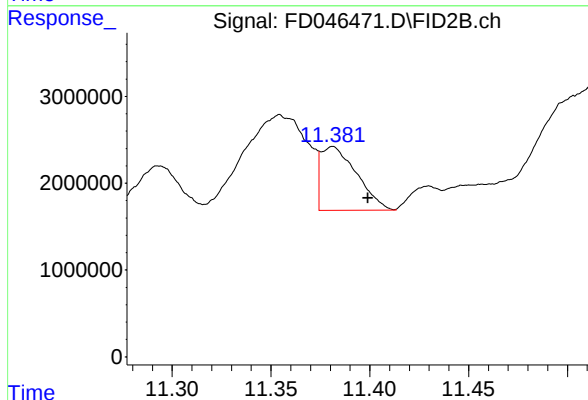
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.341 min
Delta R.T.: -0.020 min
Response: 83011385
Conc: 745.90 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.381 min
Delta R.T.: -0.018 min
Response: 9116722
Conc: 46.48 ug/ml m