

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD060724AR\
 Data File : FD047886.D
 Signal(s) : FID2B.ch
 Acq On : 07 Jun 2024 18:54
 Operator : YP/AJ
 Sample : P2757-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2024
 Supervised By :Ankita Jodhani 06/10/2024

Integration File: autoint1.e
 Quant Time: Jun 08 04:02:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052124.M
 Quant Title : GC Extractables
 QLast Update : Tue May 21 19:00:48 2024
 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...	7.433	6176536	43.995 ug/mlm
Spiked Amount 50.000		Recovery =	87.99%
6) S 2-Fluorobiphenyl (SURR)	8.290	3081141	33.269 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	66.54%
11) S ortho-Terphenyl (SURR)	11.350	9693336	60.626 ug/mlm
Spiked Amount 50.000		Recovery =	121.25%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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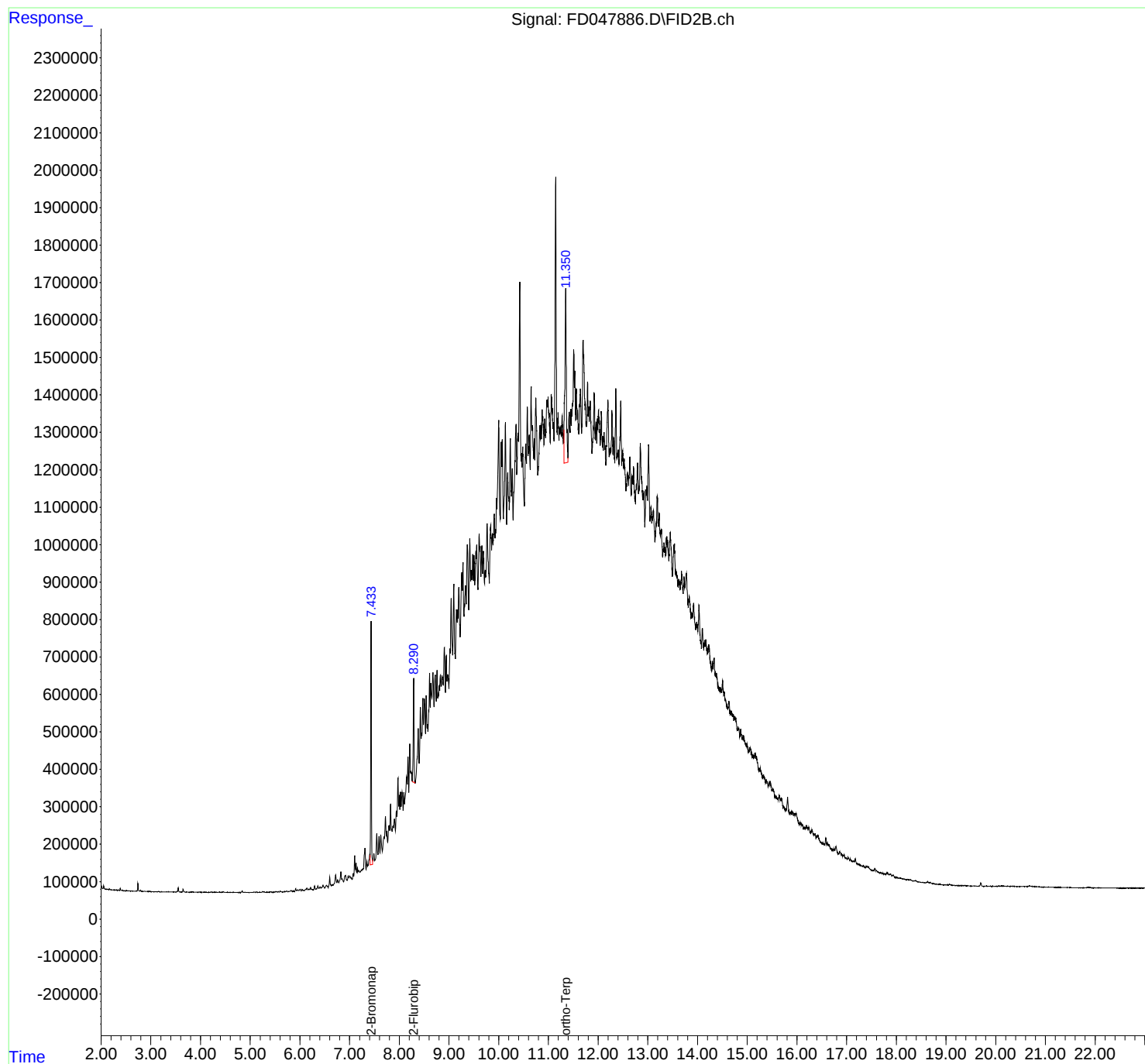
Instrument :
FID_D
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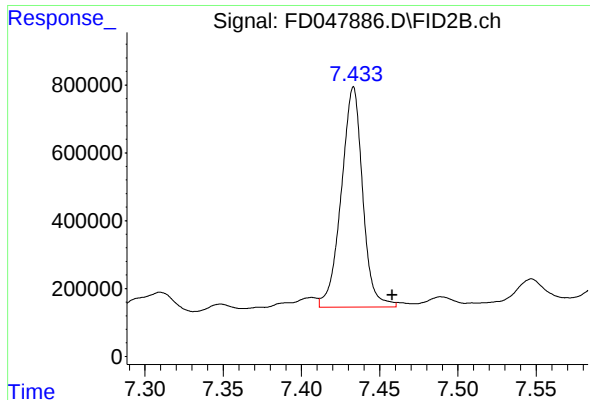
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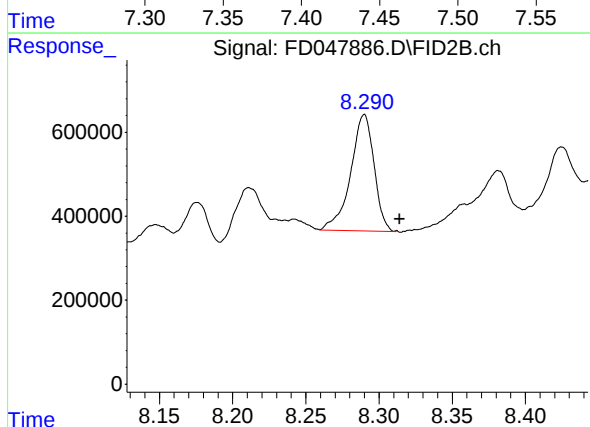
#4 2-Bromonaphthalene (SURR)

R.T.: 7.433 min
Delta R.T.: -0.025 min
Response: 6176536
Conc: 44.00 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-4

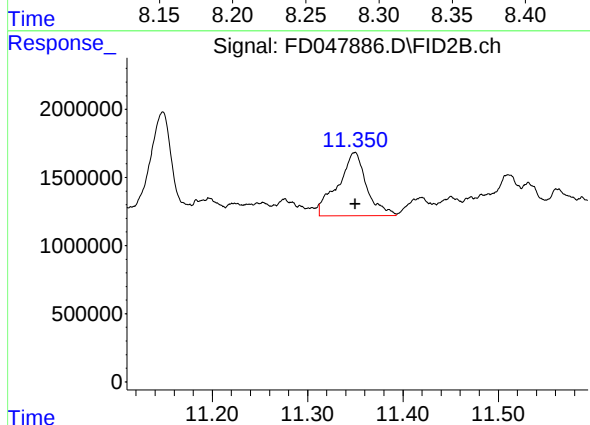
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.290 min
Delta R.T.: -0.024 min
Response: 3081141
Conc: 33.27 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.350 min
Delta R.T.: 0.000 min
Response: 9693336
Conc: 60.63 ug/ml m