

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102822AR\
 Data File : FD044298.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2022 11:36
 Operator : YP/AJ
 Sample : N5251-03RE
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-3RE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File: sample.E
 Quant Time: Oct 28 12:32:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 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...	7.412	2865056	23.076 ug/ml
Spiked Amount 50.000		Recovery =	46.15%
6) S 2-Fluorobiphenyl (SURR)	8.284	843111	11.197 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	22.39%
11) S ortho-Terphenyl (SURR)	11.291	4062680	24.003 ug/ml
Spiked Amount 50.000		Recovery =	48.01%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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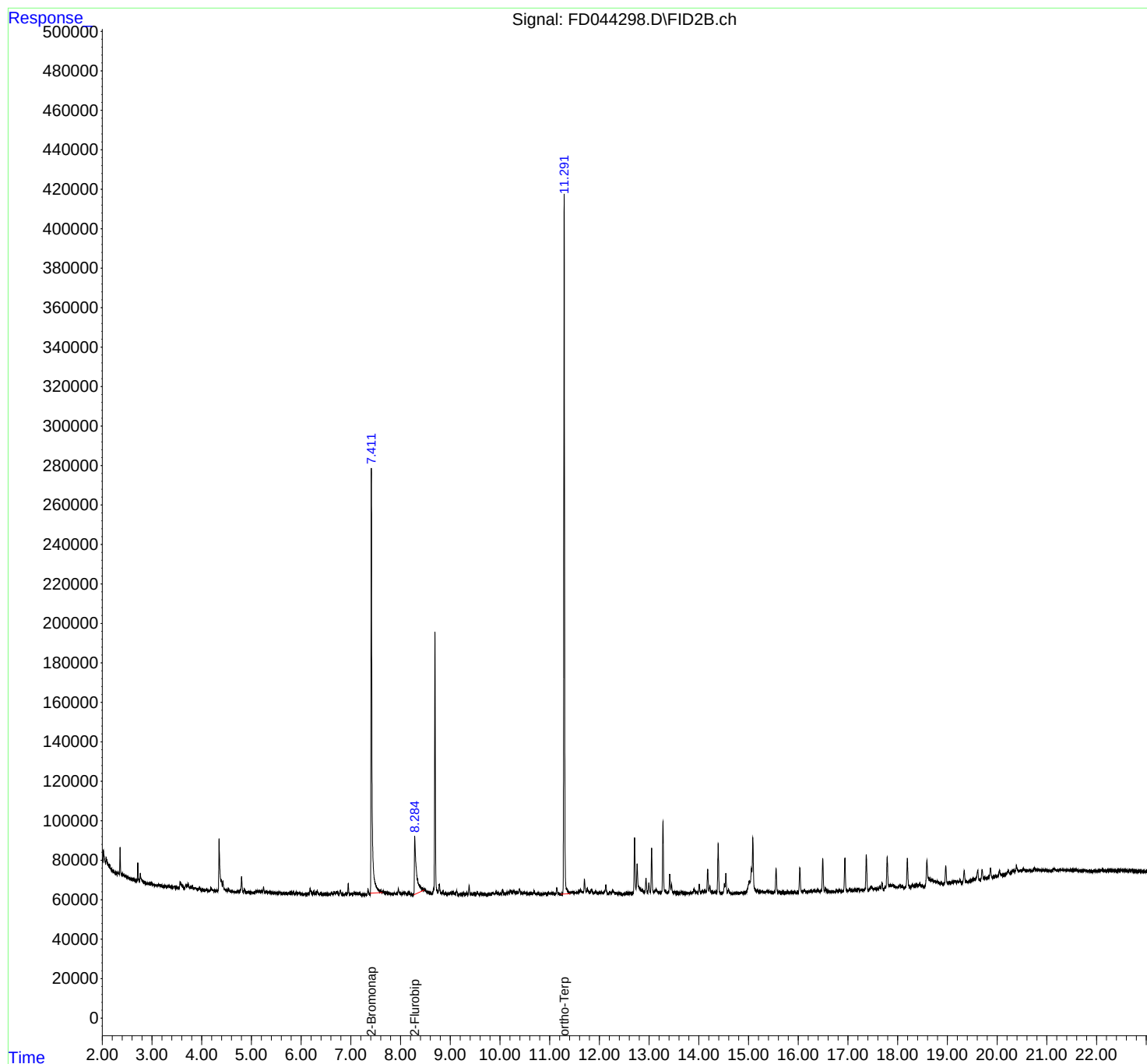
Instrument :
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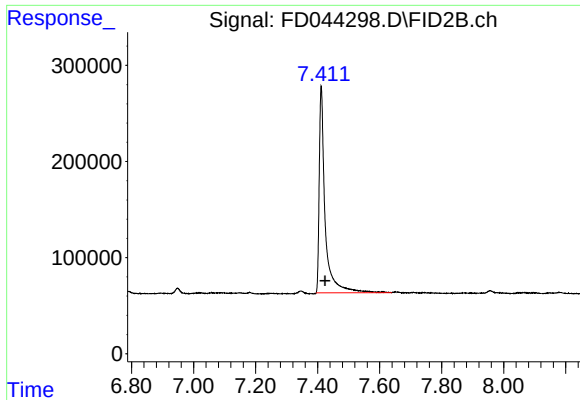
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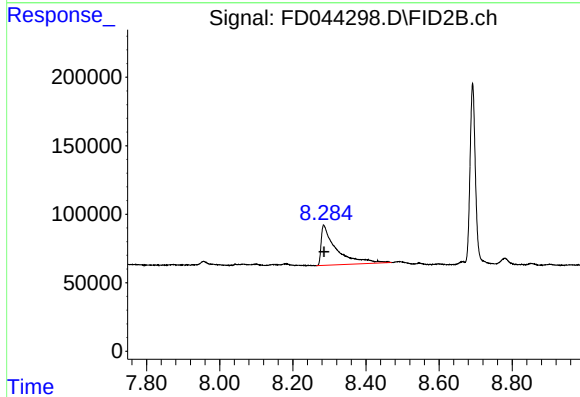
#4 2-Bromonaphthalene (SURR)

R.T.: 7.412 min
Delta R.T.: -0.012 min
Response: 2865056
Conc: 23.08 ug/ml

Instrument :
FID_D
ClientSampleId :
T-3RE

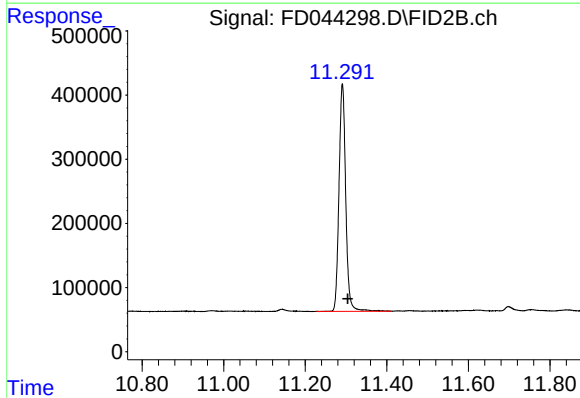
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.284 min
Delta R.T.: -0.002 min
Response: 843111
Conc: 11.20 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.291 min
Delta R.T.: -0.013 min
Response: 4062680
Conc: 24.00 ug/ml