

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042222AR\
 Data File : FD042045.D
 Signal(s) : FID2B.CH
 Acq On : 22 Apr 2022 17:58
 Operator : UA/NP
 Sample : N2349-17
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 DEL-8D

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/25/2022
 Supervised By :mohammad ahmed 04/25/2022

Integration File: sample.E
 Quant Time: Apr 23 00:01:33 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...	7.331	5669780	40.450 ug/ml
Spiked Amount 50.000		Recovery =	80.90%
6) S 2-Fluorobiphenyl (SURR)	8.179	2678663	37.594 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	75.19%
11) S ortho-Terphenyl (SURR)	11.208	5189624	29.941 ug/ml
Spiked Amount 50.000		Recovery =	59.88%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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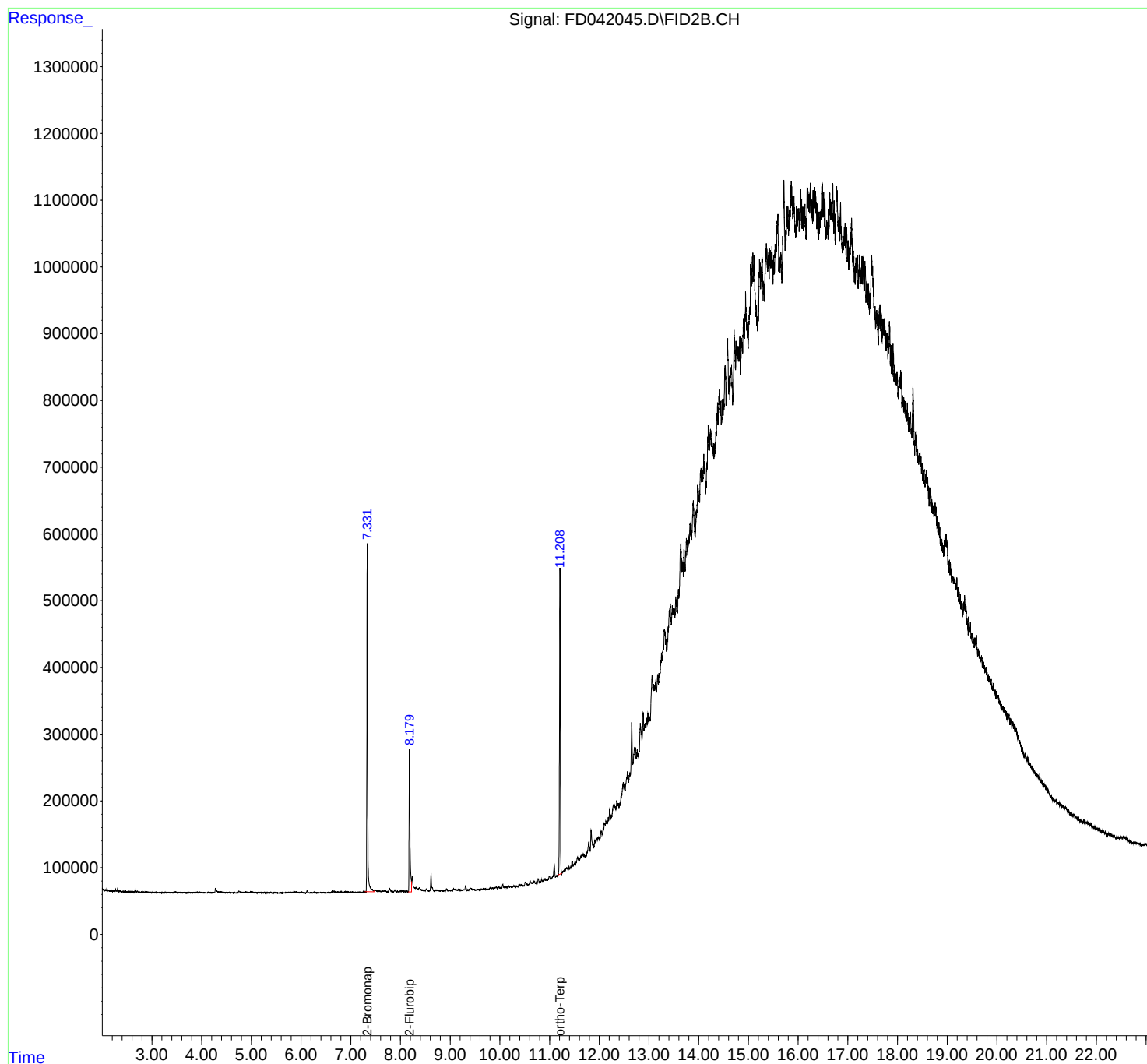
Instrument :
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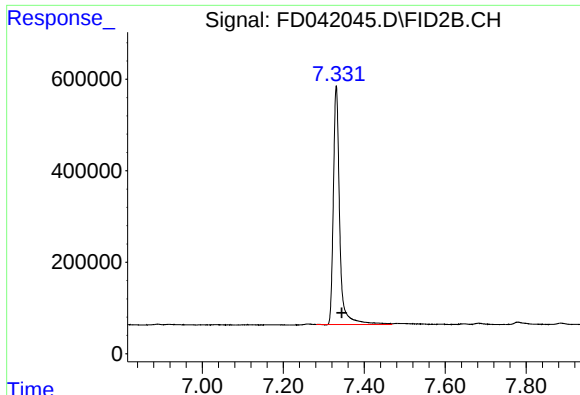
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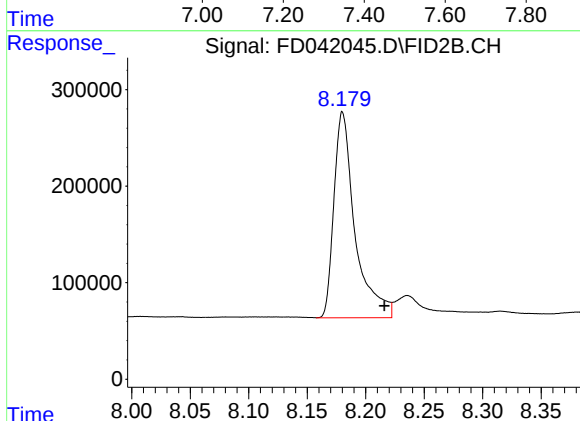
#4 2-Bromonaphthalene (SURR)

R.T.: 7.331 min
Delta R.T.: -0.014 min
Response: 5669780
Conc: 40.45 ug/ml

Instrument :
FID_D
ClientSampleId :
DEL-8D

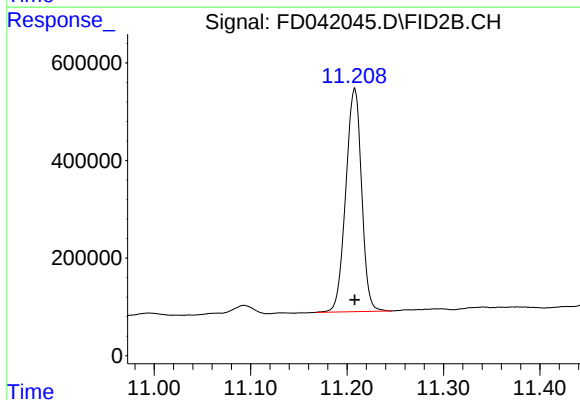
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.179 min
Delta R.T.: -0.036 min
Response: 2678663
Conc: 37.59 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.208 min
Delta R.T.: 0.000 min
Response: 5189624
Conc: 29.94 ug/ml