

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD021822AR\
 Data File : FD041187.D
 Signal(s) : FID2B.CH
 Acq On : 18 Feb 2022 11:19
 Operator : YP\AJ
 Sample : N1466-10DL 10X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 A5-10-4.0DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/21/2022
 Supervised By :Ankita Jodhani 02/21/2022

Integration File: autoint1.e
 Quant Time: Feb 18 11:48:43 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020822.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 08 22:55:26 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...	7.357	105726	5.001 ug/ml
Spiked Amount 50.000		Recovery =	10.00%
6) S 2-Fluorobiphenyl (SURR)	8.210	18030	1.407 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	2.81%
11) S ortho-Terphenyl (SURR)	11.233	116396	4.011 ug/mlm
Spiked Amount 50.000		Recovery =	8.02%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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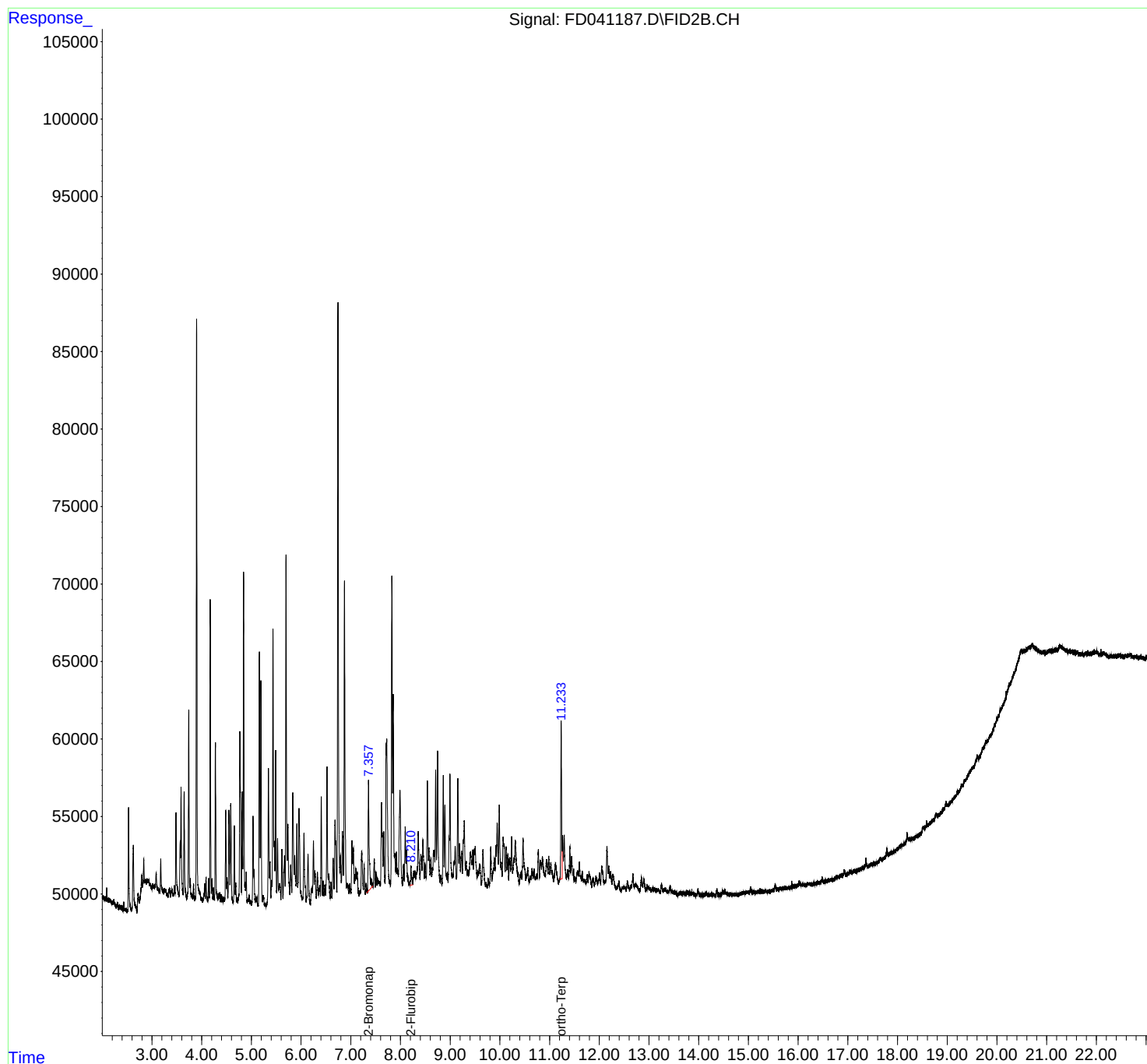
Instrument :
FID_D
ClientSampleId :
A5-10-4.0DL

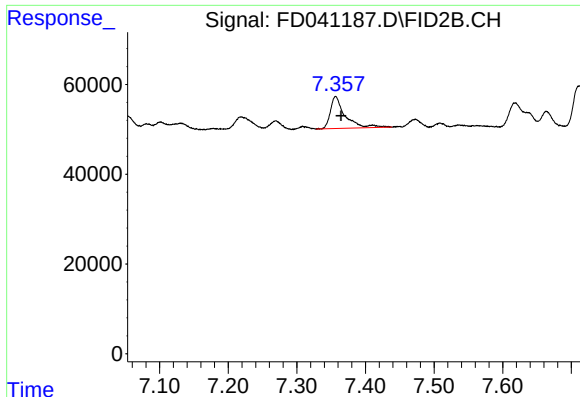
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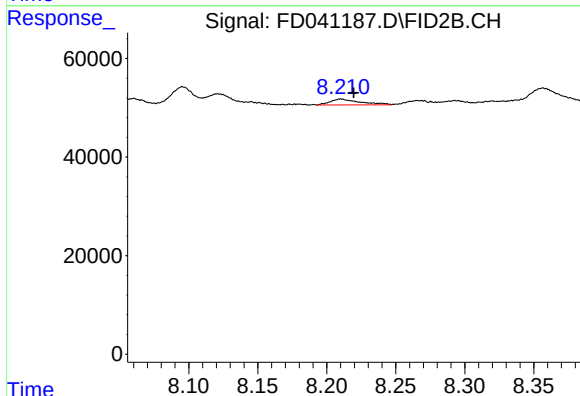
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.357 min
Delta R.T.: -0.007 min
Response: 105726
Conc: 5.00 ug/ml

Instrument :
FID_D
ClientSampleId :
A5-10-4.0DL

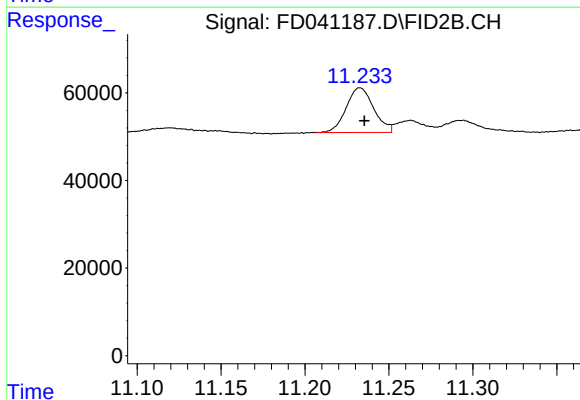
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.210 min
Delta R.T.: -0.010 min
Response: 18030
Conc: 1.41 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.233 min
Delta R.T.: -0.003 min
Response: 116396
Conc: 4.01 ug/ml m