

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102722AR\
 Data File : FD044287.D
 Signal(s) : FID2B.ch
 Acq On : 27 Oct 2022 19:22
 Operator : YP/AJ
 Sample : N5250-03
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-3

Manual Integrations
 APPROVED

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

Integration File: autoint1.e
 Quant Time: Oct 28 07:15:48 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...	7.410	4514588	36.362 ug/mlm
Spiked Amount 50.000		Recovery =	72.72%
6) S 2-Fluorobiphenyl (SURR)	8.267	2894279	38.437 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	76.87%
11) S ortho-Terphenyl (SURR)	11.294	4365284	25.790 ug/ml
Spiked Amount 50.000		Recovery =	51.58%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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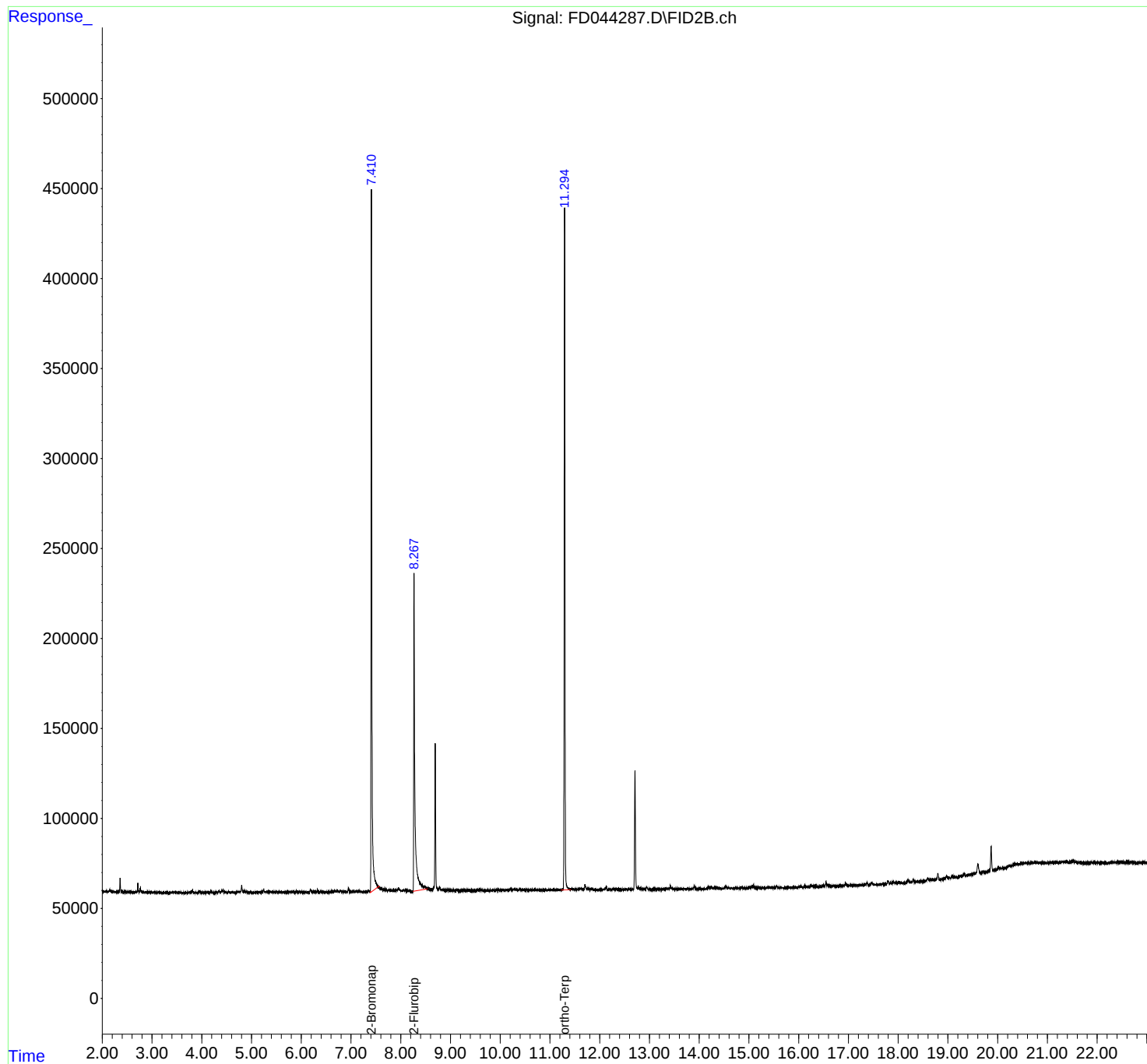
Instrument :
FID_D
ClientSampleId :
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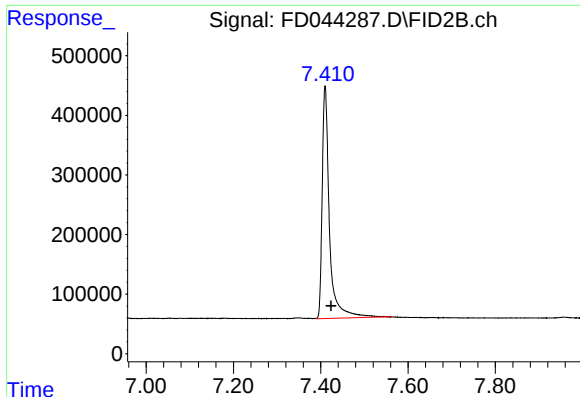
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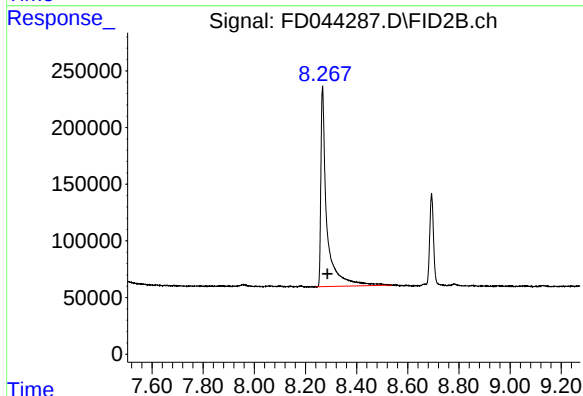
#4 2-Bromonaphthalene (SURR)

R.T.: 7.410 min
Delta R.T.: -0.014 min
Response: 4514588
Conc: 36.36 ug/ml

Instrument :
FID_D
ClientSampleId :
T-3

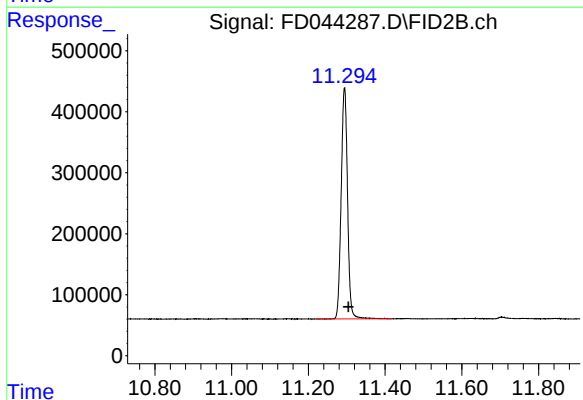
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.267 min
Delta R.T.: -0.019 min
Response: 2894279
Conc: 38.44 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.294 min
Delta R.T.: -0.010 min
Response: 4365284
Conc: 25.79 ug/ml