

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD071724AR\
 Data File : FD048058.D
 Signal(s) : FID2B.ch
 Acq On : 18 Jul 2024 02:27
 Operator : YP/AJ
 Sample : P3248-02
 Misc :
 ALS Vial : 76 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-120-SB02

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/18/2024
 Supervised By :Ankita Jodhani 07/19/2024

Integration File: autoint1.e
 Quant Time: Jul 18 03:39:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.410	6924172	46.588 ug/ml
Spiked Amount 50.000		Recovery =	93.18%
6) S 2-Fluorobiphenyl (SURR)	8.260	4286169	45.289 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.58%
11) S ortho-Terphenyl (SURR)	11.301	8295291	49.578 ug/ml
Spiked Amount 50.000		Recovery =	99.16%
Target Compounds			

(f)=RT Delta > 1/2 Window

(m)=manual int.

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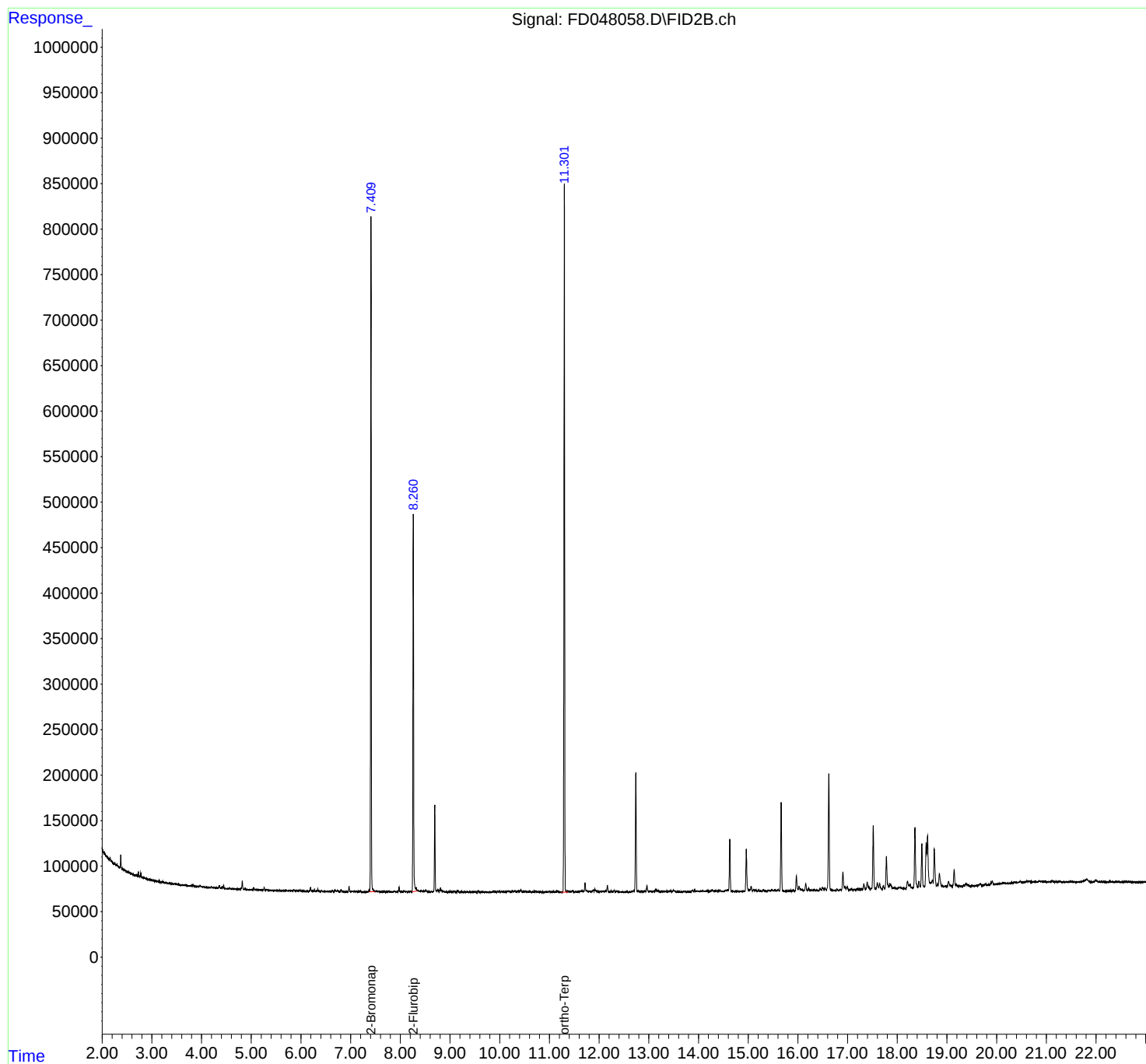
Instrument :
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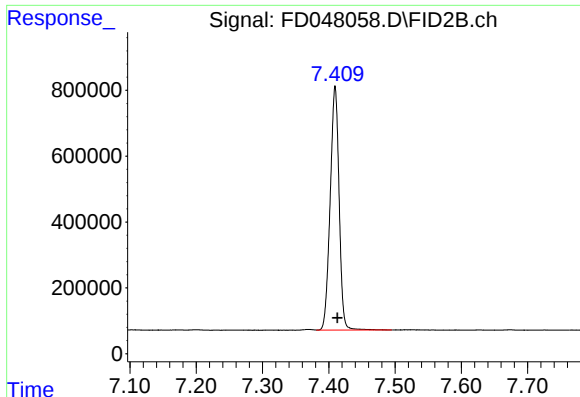
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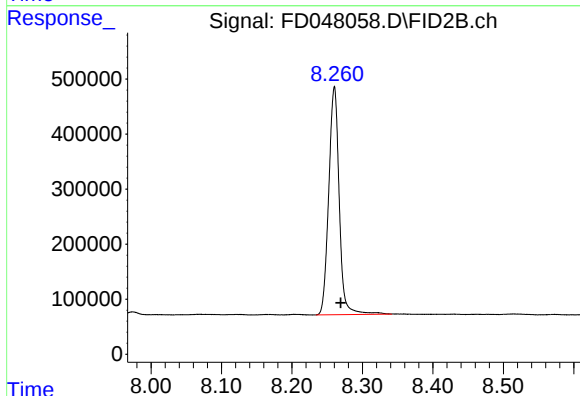
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.410 min
Delta R.T.: -0.004 min
Response: 6924172
Conc: 46.59 ug/ml

Instrument :
FID_D
ClientSampleId :
B-120-SB02

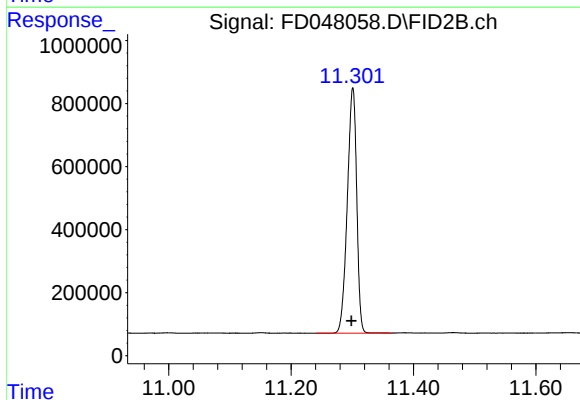
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#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.260 min
Delta R.T.: -0.009 min
Response: 4286169
Conc: 45.29 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.301 min
Delta R.T.: 0.002 min
Response: 8295291
Conc: 49.58 ug/ml