

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032124AR\
 Data File : FD047413.D
 Signal(s) : FID2B.ch
 Acq On : 21 Mar 2024 21:21
 Operator : YP/AJ
 Sample : P1817-02
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 B-148-SB03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2024
 Supervised By :Ankita Jodhani 03/22/2024

Integration File: autoint1.e
 Quant Time: Mar 22 03:29:38 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030424.M
 Quant Title : GC Extractables
 QLast Update : Mon Mar 04 13:13:44 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...	7.454	6883551	41.677 ug/ml
Spiked Amount 50.000		Recovery =	83.35%
6) S 2-Fluorobiphenyl (SURR)	8.305	4305161	40.460 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	80.92%
11) S ortho-Terphenyl (SURR)	11.339	5673436	30.400 ug/mlm
Spiked Amount 50.000		Recovery =	60.80%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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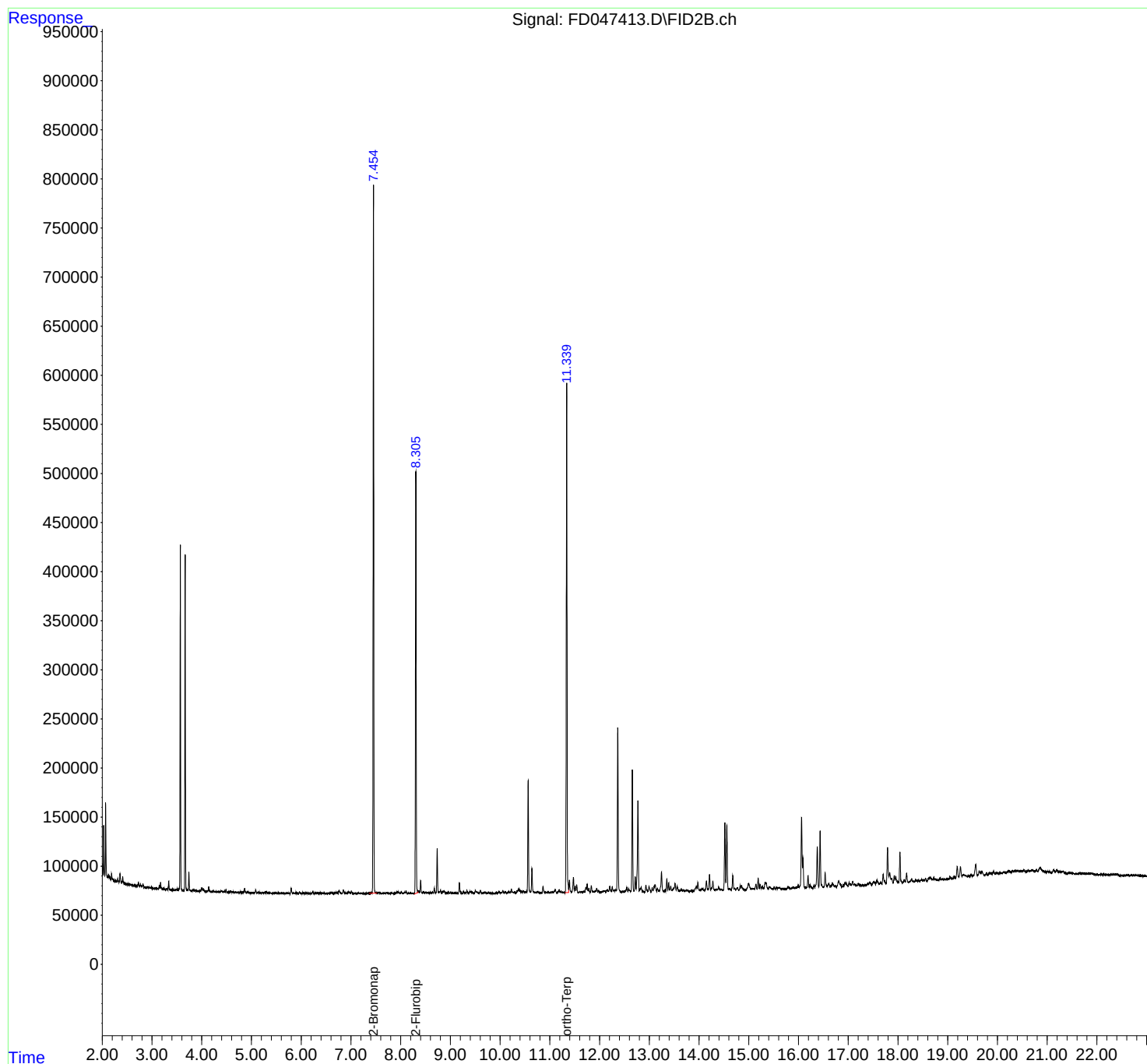
Instrument :
FID_D
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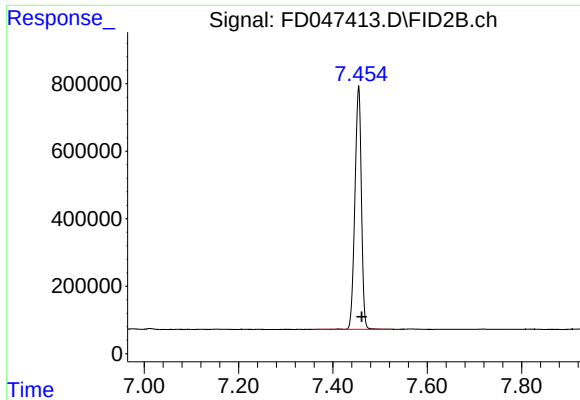
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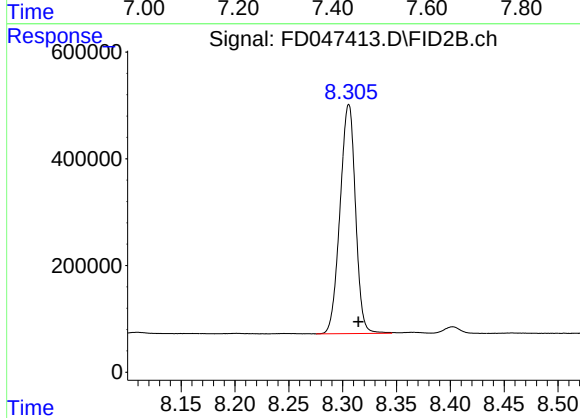
#4 2-Bromonaphthalene (SURR)

R.T.: 7.454 min
Delta R.T.: -0.007 min
Response: 6883551
Conc: 41.68 ug/ml

Instrument :
FID_D
ClientSampleId :
B-148-SB03

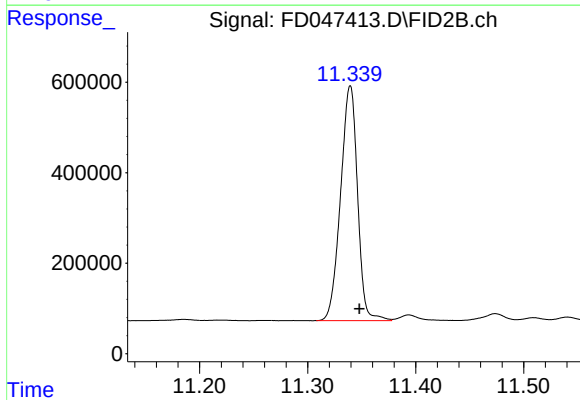
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.305 min
Delta R.T.: -0.009 min
Response: 4305161
Conc: 40.46 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.339 min
Delta R.T.: -0.009 min
Response: 5673436
Conc: 30.40 ug/ml m