

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD050724AR\
 Data File : FD047652.D
 Signal(s) : FID2B.ch
 Acq On : 07 May 2024 16:44
 Operator : YP/AJ
 Sample : P2391-05
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PE-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/08/2024
 Supervised By :Ankita Jodhani 05/08/2024

Integration File: autoint1.e
 Quant Time: May 08 03:33:09 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042924.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 29 17:13:11 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...	7.468	9402987	59.957 ug/mlm
Spiked Amount 50.000		Recovery =	119.91%
6) S 2-Fluorobiphenyl (SURR)	8.342	9532579	91.132 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	182.26%#

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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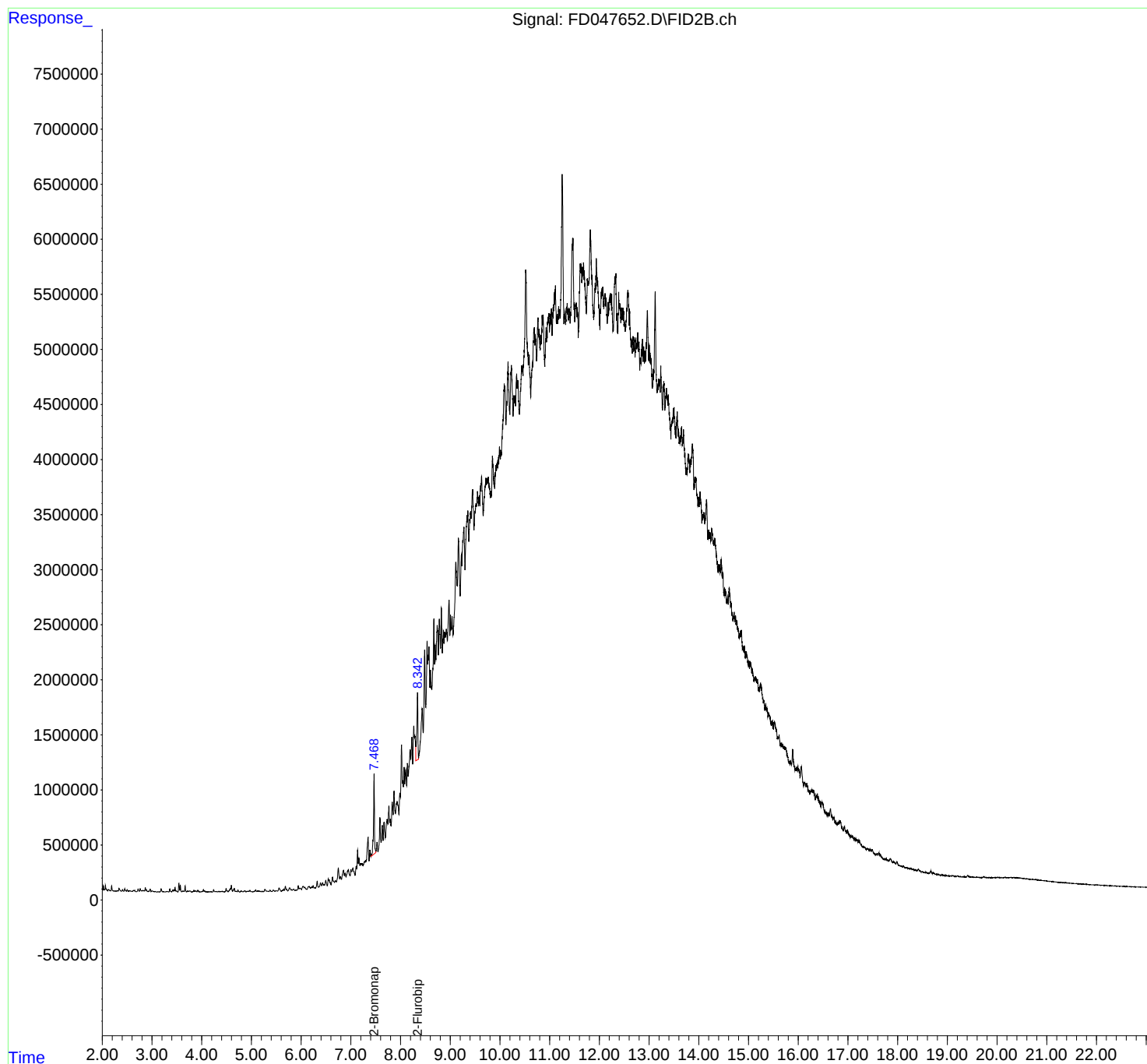
Instrument :
FID_D
ClientSampleId :
PE-2

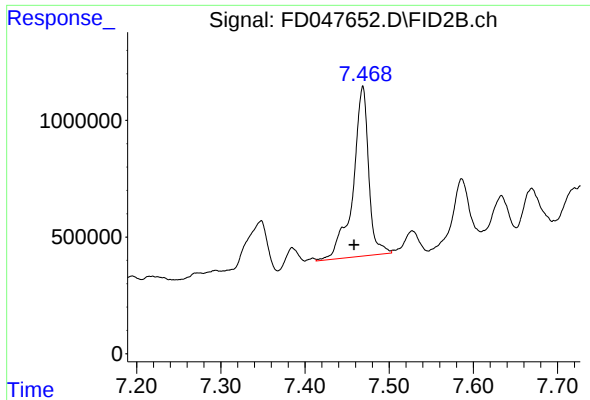
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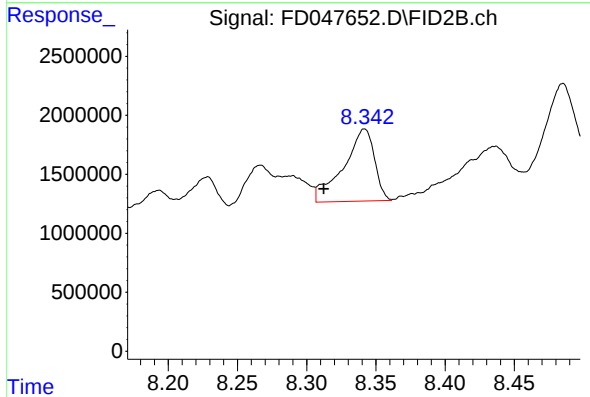
#4 2-Bromonaphthalene (SURR)

R.T.: 7.468 min
Delta R.T.: 0.010 min
Response: 9402987
Conc: 59.96 ug/ml

Instrument :
FID_D
ClientSampleId :
PE-2

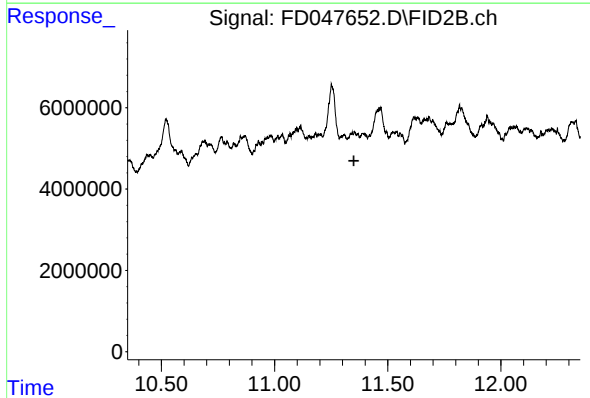
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.342 min
Delta R.T.: 0.029 min
Response: 9532579
Conc: 91.13 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.350 min
Response: 0
Conc: N.D.