

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF021025AR\
 Data File : FF015513.D
 Signal(s) : FID2B.ch
 Acq On : 10 Feb 2025 09:49
 Operator : YP\AJ
 Sample : Q1308-10DL 10X
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-11-TPH-11DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/11/2025
 Supervised By :Ankita Jodhani 02/11/2025

Integration File: autoint1.e
 Quant Time: Feb 11 02:33:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aromatic EPH 020525.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 06 05:23:26 2025
 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...	7.992	804271	6.767 ug/mlm
Spiked Amount 50.000		Recovery =	13.53%
6) S 2-Fluorobiphenyl (SURR)	8.869	304866	4.014 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.03%
11) S ortho-Terphenyl (SURR)	11.929	691377	5.242 ug/mlm
Spiked Amount 50.000		Recovery =	10.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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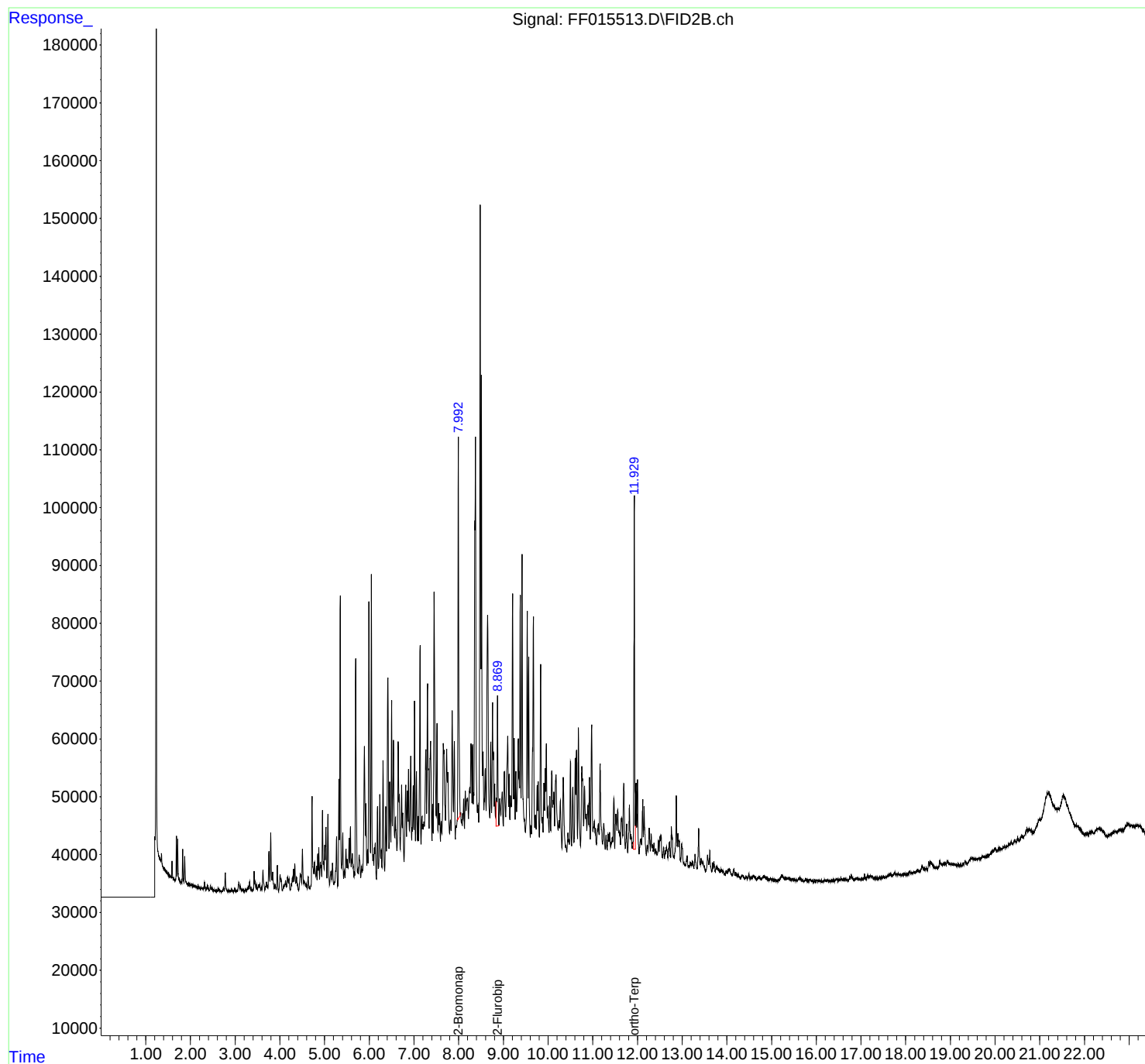
Instrument :
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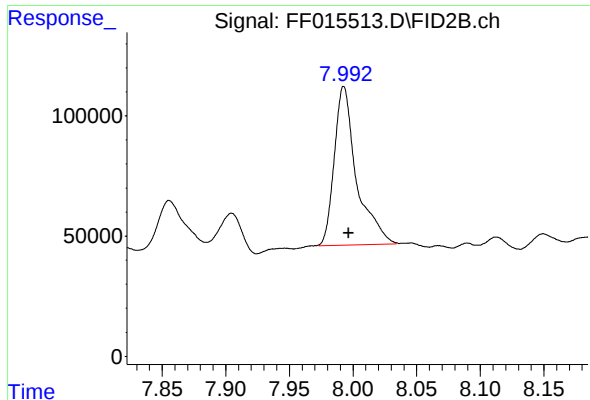
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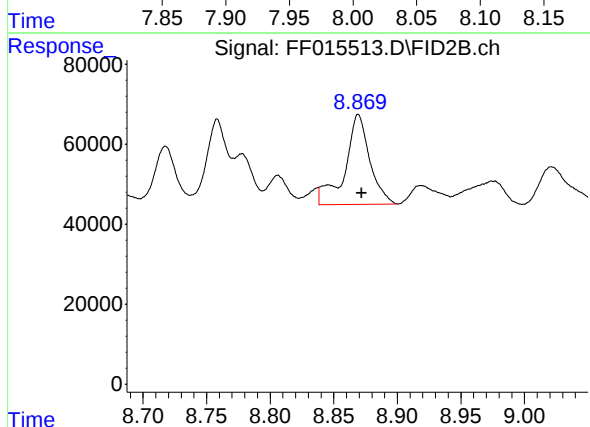
#4 2-Bromonaphthalene (SURR)

R.T.: 7.992 min
Delta R.T.: -0.004 min
Response: 804271
Conc: 6.77 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-11-TPH-11DL

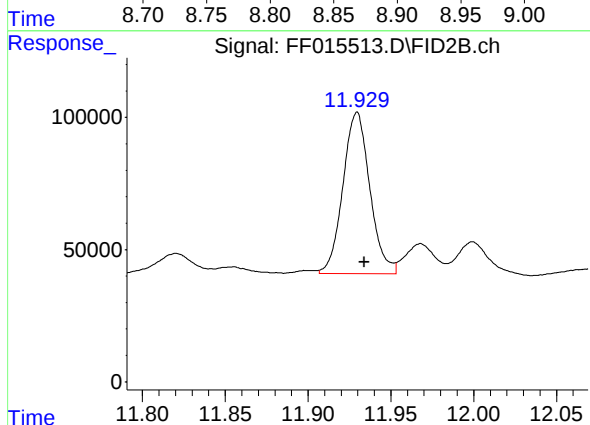
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.869 min
Delta R.T.: -0.003 min
Response: 304866
Conc: 4.01 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.929 min
Delta R.T.: -0.004 min
Response: 691377
Conc: 5.24 ug/ml m