

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
 Data File : FF015499.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 19:12
 Operator : YP\AJ
 Sample : Q1308-03DL 10X
 Misc :
 ALS Vial : 83 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-6-TPH-2DL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2025
 Supervised By :Ankita Jodhani 02/10/2025

Integration File: autoint1.e
 Quant Time: Feb 10 00:37:50 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...	7.995	965186	8.121 ug/mlm
Spiked Amount 50.000		Recovery =	16.24%
6) S 2-Fluorobiphenyl (SURR)	8.871	380968	5.017 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.03%
11) S ortho-Terphenyl (SURR)	11.930	692374	5.250 ug/mlm
Spiked Amount 50.000		Recovery =	10.50%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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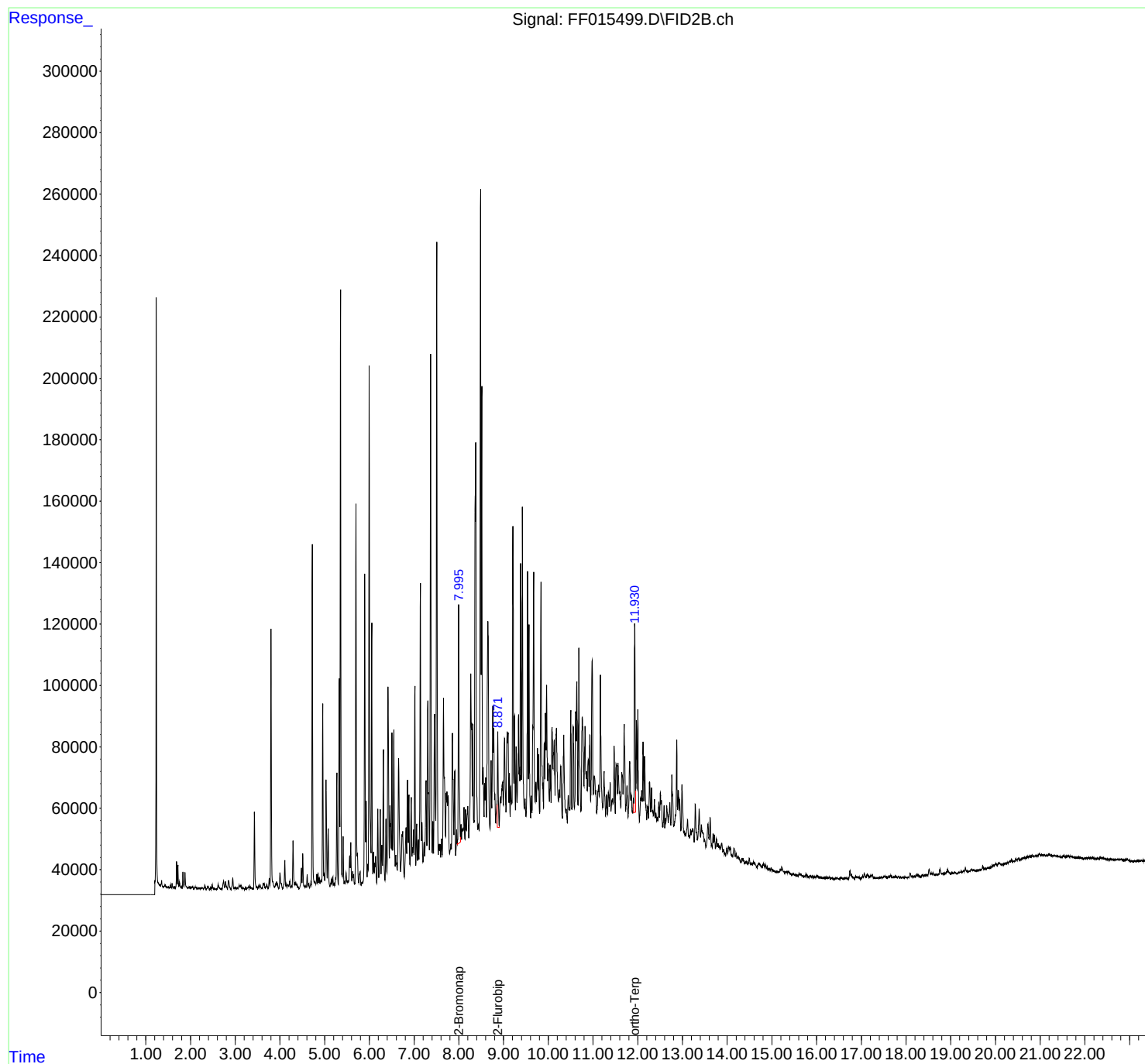
Instrument :
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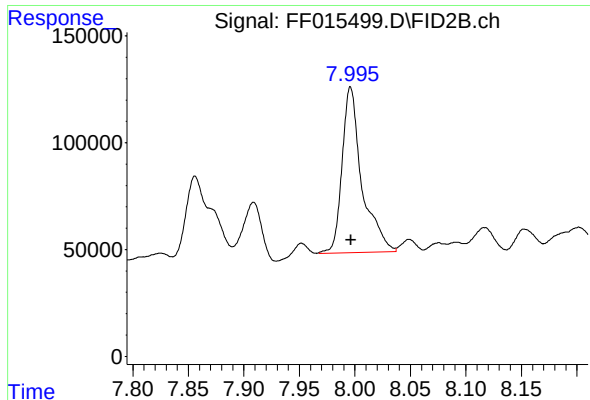
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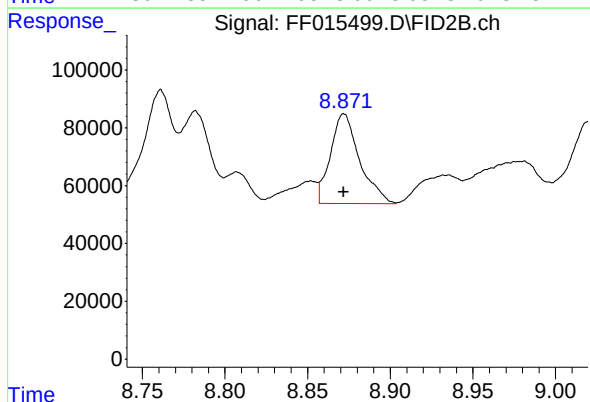
#4 2-Bromonaphthalene (SURR)

R.T.: 7.995 min
Delta R.T.: -0.001 min
Response: 965186
Conc: 8.12 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-6-TPH-2DL

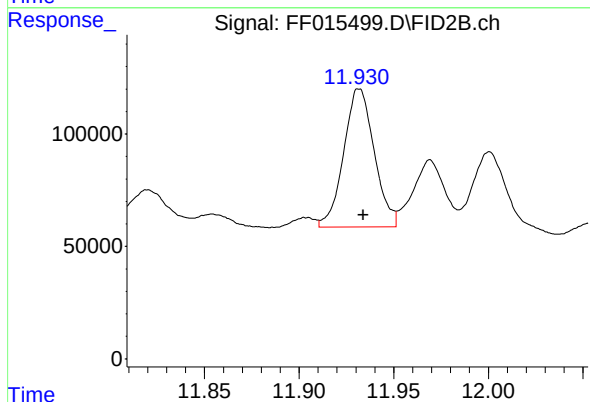
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.871 min
Delta R.T.: 0.000 min
Response: 380968
Conc: 5.02 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.930 min
Delta R.T.: -0.004 min
Response: 692374
Conc: 5.25 ug/ml