

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
 Data File : FF015493.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 14:56
 Operator : YP\AJ
 Sample : Q1308-10
 Misc :
 ALS Vial : 79 Sample Multiplier: 1

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

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 00:35:28 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...	8.000	8266626	69.553 ug/mlm
Spiked Amount 50.000		Recovery =	139.11%
6) S 2-Fluorobiphenyl (SURR)	8.876	3479433	45.817 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.63%
11) S ortho-Terphenyl (SURR)	11.938	6679792	50.650 ug/ml
Spiked Amount 50.000		Recovery =	101.30%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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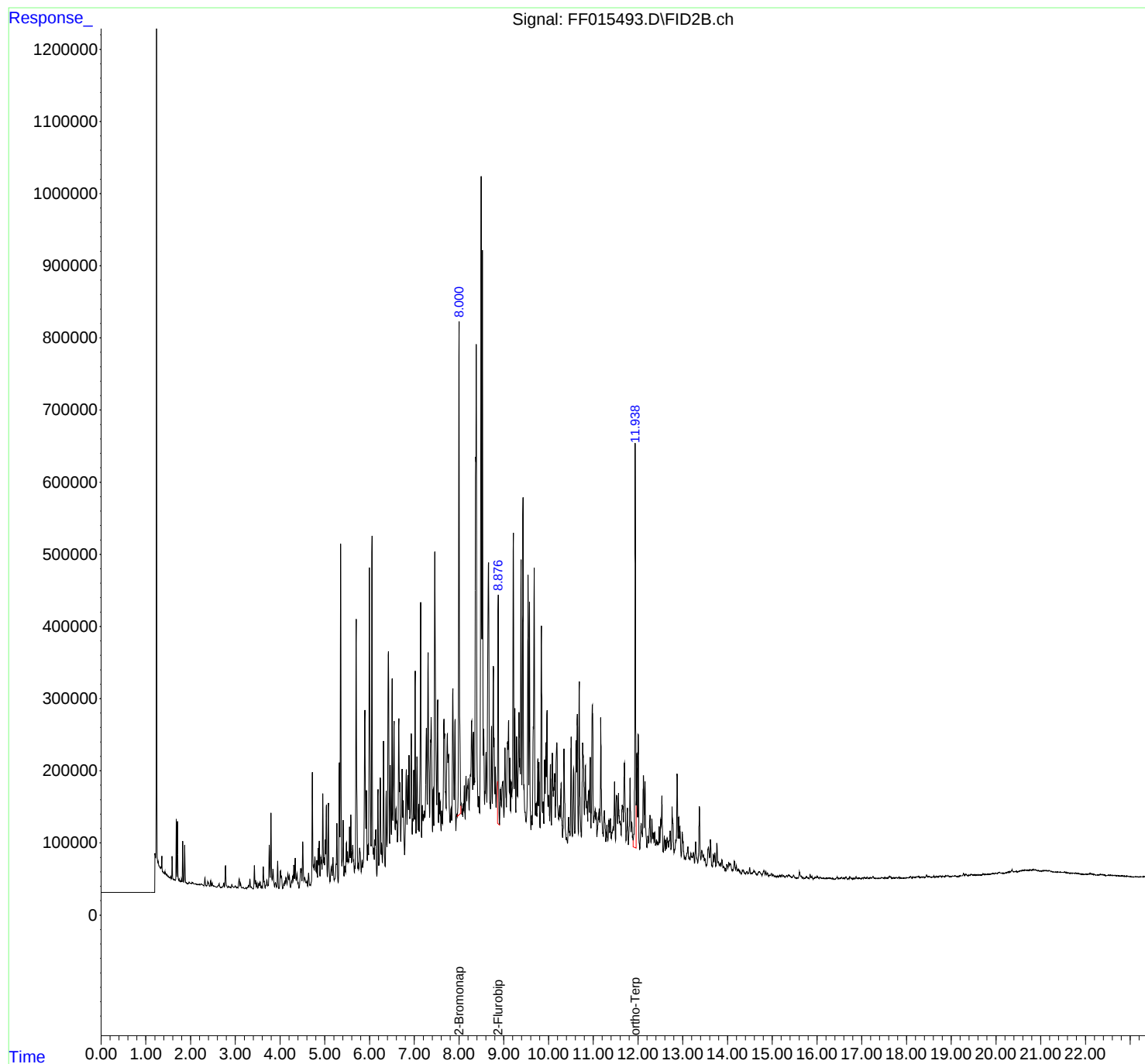
Instrument :
FID_F
ClientSampleId :
EX-11-TPH-11

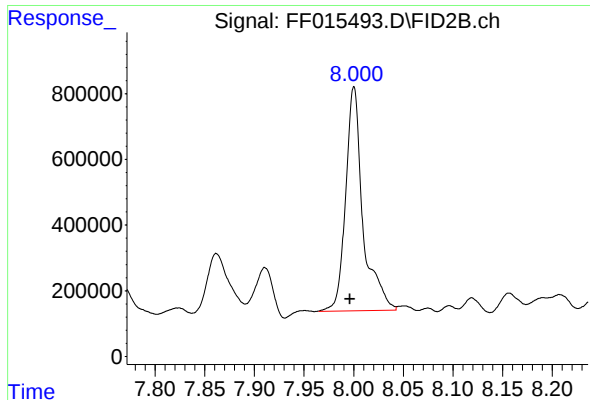
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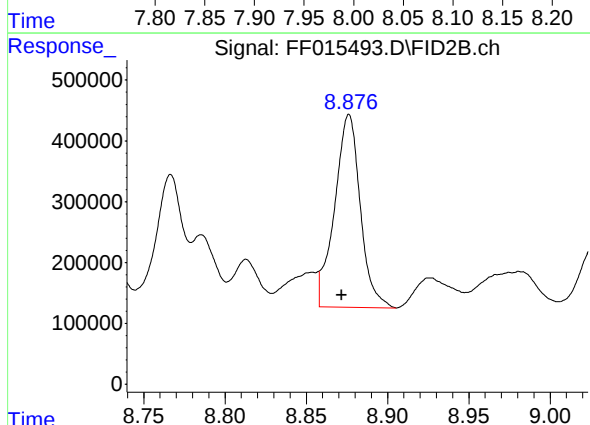
#4 2-Bromonaphthalene (SURR)

R.T.: 8.000 min
Delta R.T.: 0.003 min
Response: 8266626
Conc: 69.55 ug/ml

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

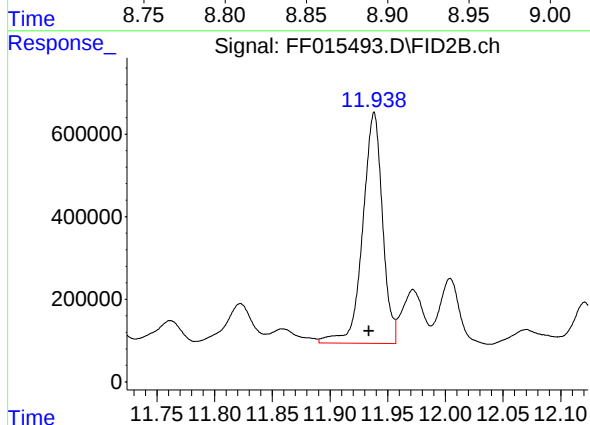
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.876 min
Delta R.T.: 0.004 min
Response: 3479433
Conc: 45.82 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.938 min
Delta R.T.: 0.004 min
Response: 6679792
Conc: 50.65 ug/ml