

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
 Data File : FF015492.D
 Signal(s) : FID2B.ch
 Acq On : 07 Feb 2025 14:28
 Operator : YP\AJ
 Sample : Q1308-09
 Misc :
 ALS Vial : 78 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :
 EX-11-TPH-10

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 00:35:07 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...	8.003	7677487	64.596 ug/mlm
Spiked Amount 50.000		Recovery =	129.19%
6) S 2-Fluorobiphenyl (SURR)	8.883	3460466	45.567 ug/mlm
Spiked Amount 50.000 Range 0 - 131		Recovery =	91.13%
11) S ortho-Terphenyl (SURR)	11.944	7087456	53.741 ug/mlm
Spiked Amount 50.000		Recovery =	107.48%

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF020725AR\
Data File : FF015492.D
Signal(s) : FID2B.ch
Acq On : 07 Feb 2025 14:28
Operator : YP\AJ
Sample : Q1308-09
Misc :
ALS Vial : 78 Sample Multiplier: 1

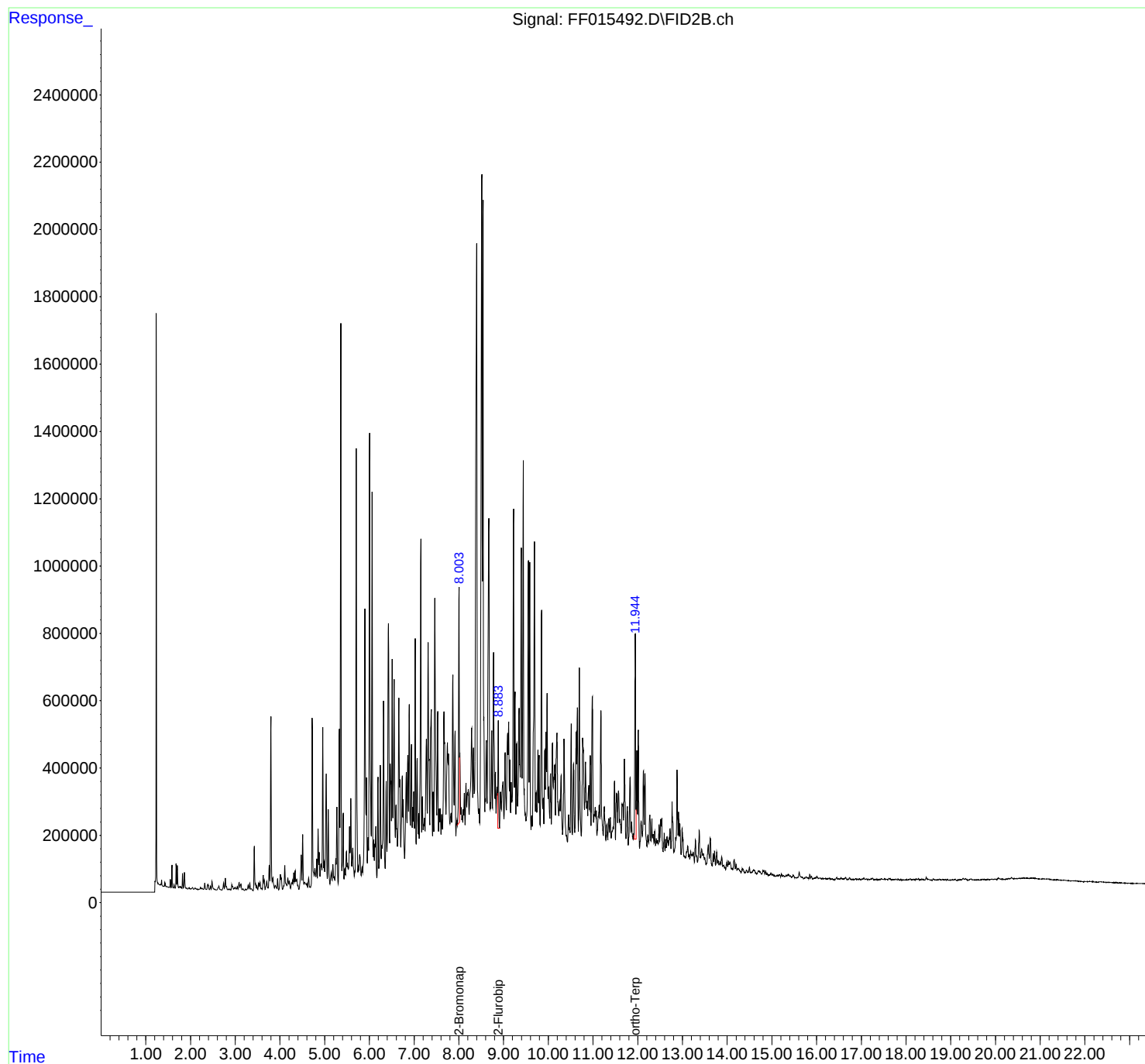
Instrument :
FID_F
ClientSampleId :
EX-11-TPH-10

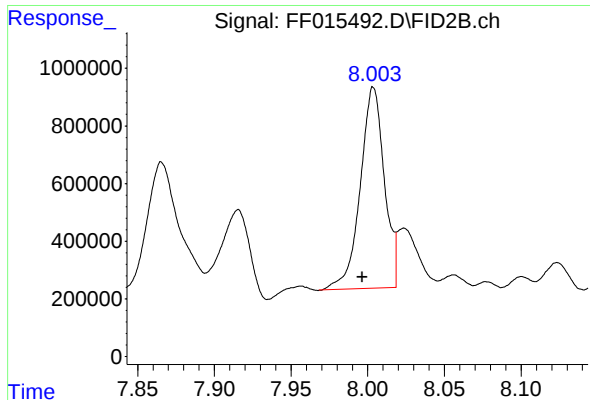
Manual Integrations
APPROVED

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

Integration File: autoint1.e
Quant Time: Feb 10 00:35:07 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





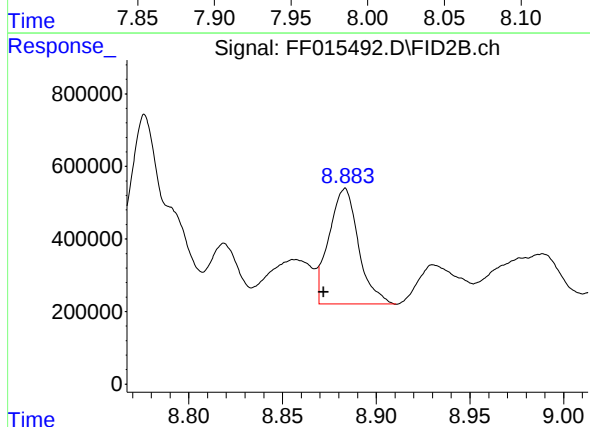
#4 2-Bromonaphthalene (SURR)

R.T.: 8.003 min
Delta R.T.: 0.006 min
Response: 7677487
Conc: 64.60 ug/ml

Instrument :
FID_F
ClientSampleId :
EX-11-TPH-10

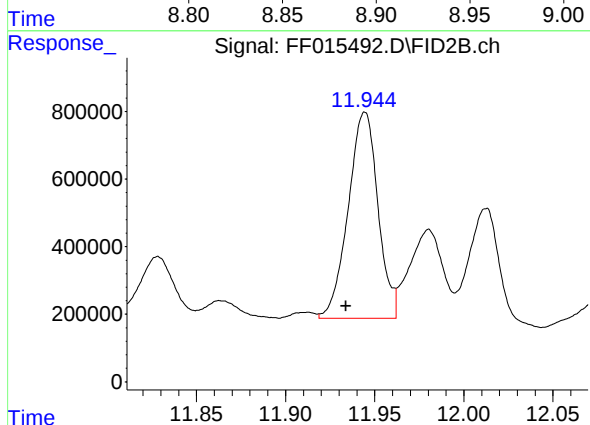
Manual Integrations
APPROVED

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



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.883 min
Delta R.T.: 0.011 min
Response: 3460466
Conc: 45.57 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.944 min
Delta R.T.: 0.010 min
Response: 7087456
Conc: 53.74 ug/ml m