

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022224AR\  
 Data File : FD047277.D  
 Signal(s) : FID2B.ch  
 Acq On : 22 Feb 2024 18:27  
 Operator : YP/AJ  
 Sample : P1464-02  
 Misc :  
 ALS Vial : 60 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 PN-2(NORTH-AREA)

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/23/2024  
 Supervised By :Ankita Jodhani 02/23/2024

Integration File: autoint1.e  
 Quant Time: Feb 23 03:44:54 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 020824.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 08 13:43:49 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...      | 7.469  | 11036759   | 72.495 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 144.99%       |
| 6) S 2-Flurobiphenyl (SURR)        | 8.322  | 6698902    | 66.274 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 132.55%#      |
| 11) S ortho-Terphenyl (SURR)       | 11.361 | 11432361   | 64.821 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 129.64%       |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD022224AR\  
Data File : FD047277.D  
Signal(s) : FID2B.ch  
Acq On : 22 Feb 2024 18:27  
Operator : YP/AJ  
Sample : P1464-02  
Misc :  
ALS Vial : 60 Sample Multiplier: 1

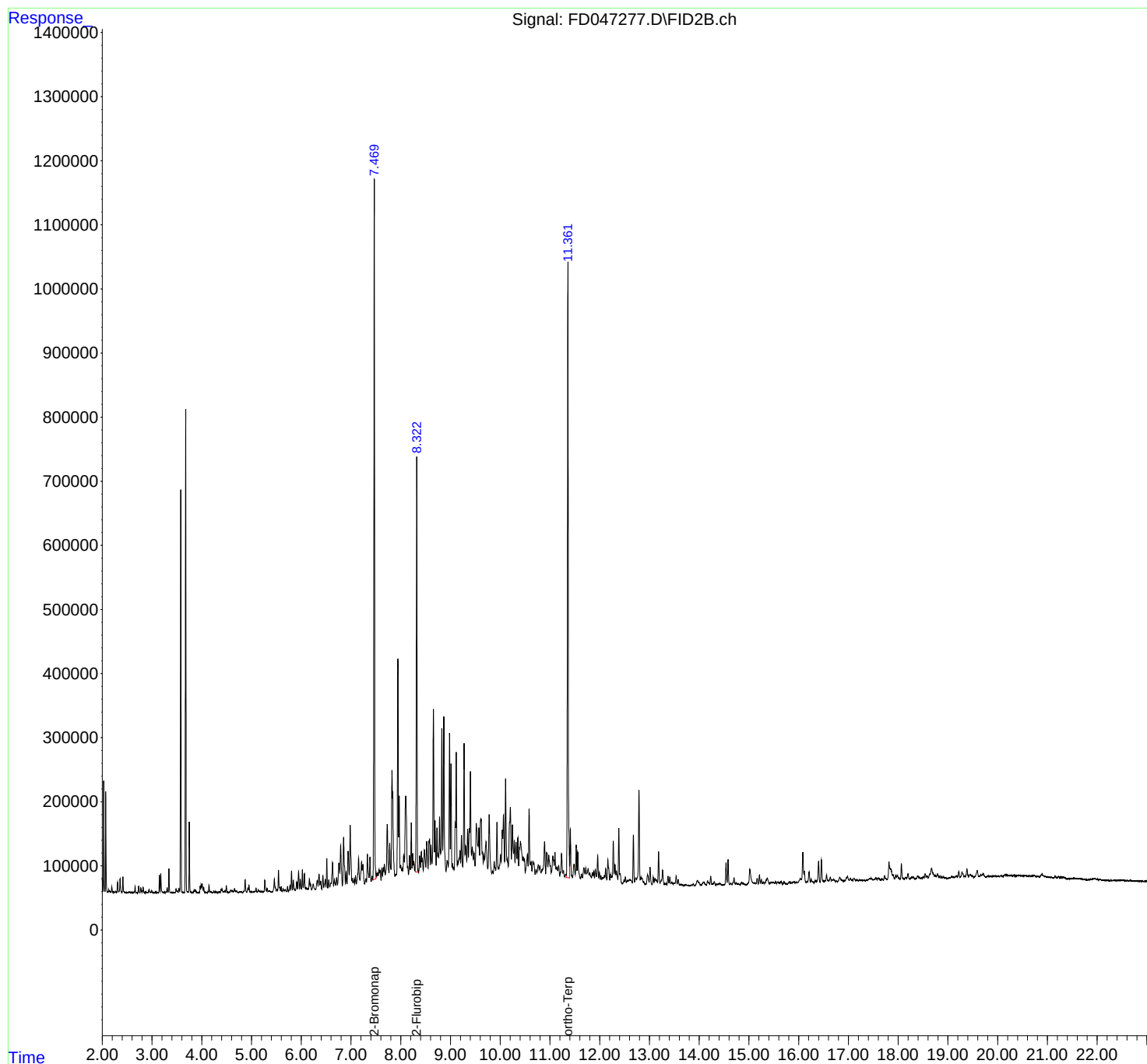
Instrument :  
FID\_D  
ClientSampleId :  
PN-2(NORTH-AREA)

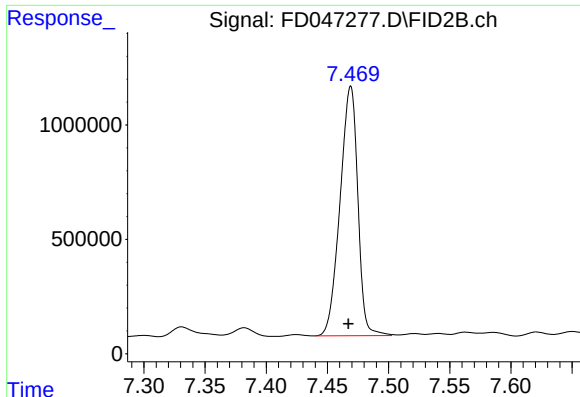
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/23/2024  
Supervised By :Ankita Jodhani 02/23/2024

Integration File: autoint1.e  
Quant Time: Feb 23 03:44:54 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 020824.M  
Quant Title : GC Extractables  
QLast Update : Thu Feb 08 13:43:49 2024  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





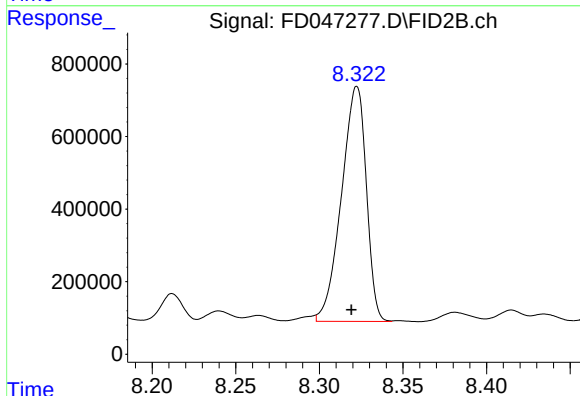
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.469 min  
Delta R.T.: 0.002 min  
Response: 11036759  
Conc: 72.49 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
PN-2(NORTH-AREA)

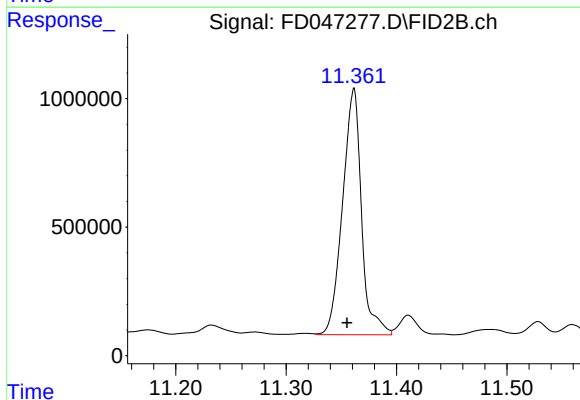
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 02/23/2024  
Supervised By :Ankita Jodhani 02/23/2024



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.322 min  
Delta R.T.: 0.003 min  
Response: 6698902  
Conc: 66.27 ug/ml m



#11 ortho-Terphenyl (SURRE)

R.T.: 11.361 min  
Delta R.T.: 0.006 min  
Response: 11432361  
Conc: 64.82 ug/ml