

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062822AR\  
 Data File : FD043087.D  
 Signal(s) : FID2B.ch  
 Acq On : 28 Jun 2022 13:50  
 Operator : YP/AJ  
 Sample : N3494-29DL 10X  
 Misc :  
 ALS Vial : 57 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 SP-EXC-1-2-GRDL

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 06/29/2022  
 Supervised By :Ankita Jodhani 06/29/2022

Integration File: autoint1.e  
 Quant Time: Jun 29 02:49:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jun 25 04:47:50 2022  
 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...      | 7.631  | 774980     | 5.019 ug/ml  |
| Spiked Amount 50.000               |        | Recovery = | 10.04%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.495  | 451937     | 4.285 ug/ml  |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 8.57%        |
| 11) S ortho-Terphenyl (SURR)       | 11.537 | 606787     | 3.339 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 6.68%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD062822AR\  
Data File : FD043087.D  
Signal(s) : FID2B.ch  
Acq On : 28 Jun 2022 13:50  
Operator : YP/AJ  
Sample : N3494-29DL 10X  
Misc :  
ALS Vial : 57 Sample Multiplier: 1

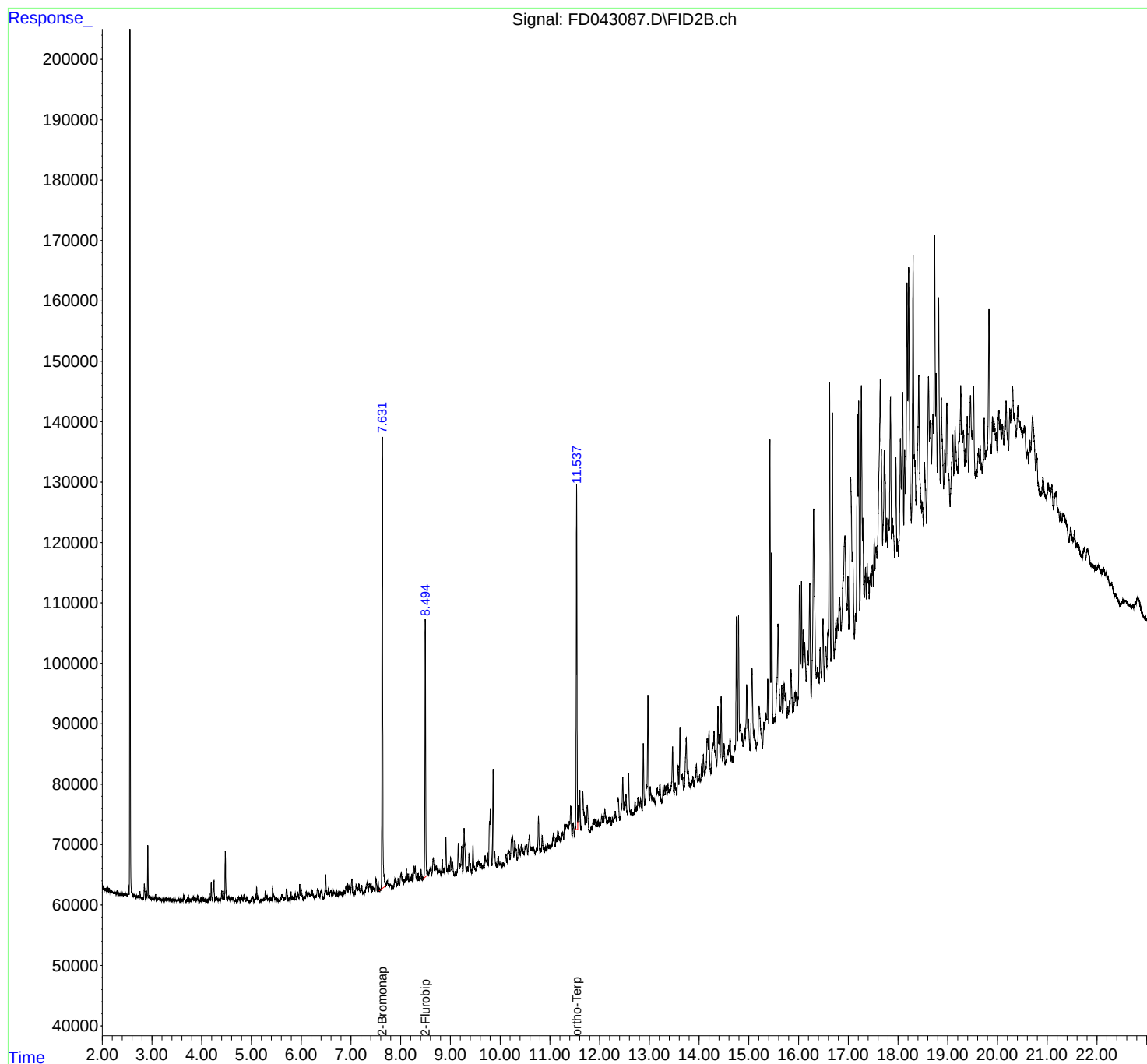
Instrument :  
FID\_D  
ClientSampleId :  
SP-EXC-1-2-GRDL

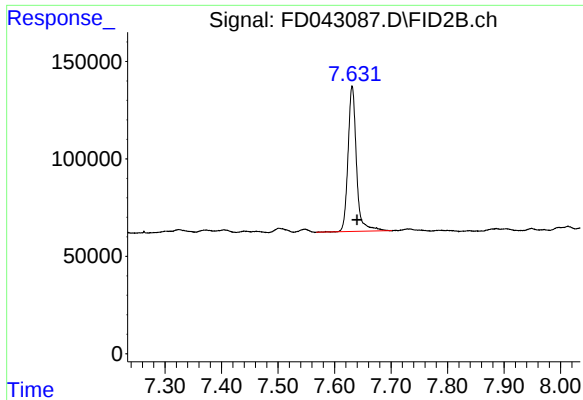
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/29/2022  
Supervised By :Ankita Jodhani 06/29/2022

Integration File: autoint1.e  
Quant Time: Jun 29 02:49:07 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 062422.M  
Quant Title : GC Extractables  
QLast Update : Sat Jun 25 04:47:50 2022  
Response via : Initial Calibration  
Integrator: ChemStation

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





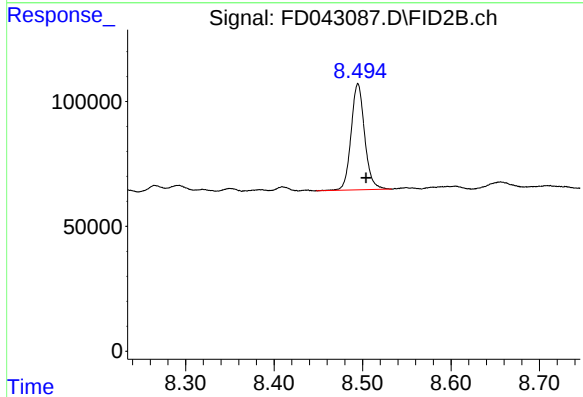
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.631 min  
Delta R.T.: -0.008 min  
Response: 774980  
Conc: 5.02 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
SP-EXC-1-2-GRDL

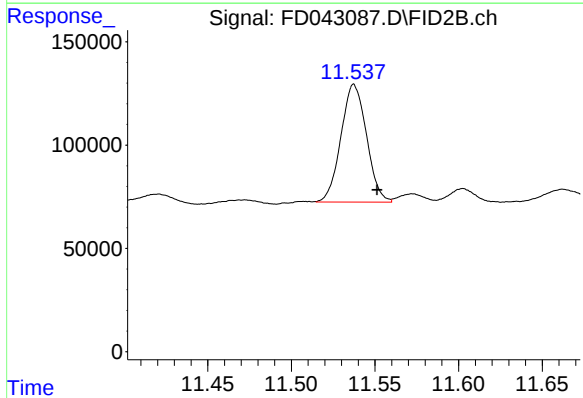
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 06/29/2022  
Supervised By :Ankita Jodhani 06/29/2022



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.495 min  
Delta R.T.: -0.009 min  
Response: 451937  
Conc: 4.28 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.537 min  
Delta R.T.: -0.014 min  
Response: 606787  
Conc: 3.34 ug/ml m