

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD091522AR\  
 Data File : FD043878.D  
 Signal(s) : FID2B.ch  
 Acq On : 14 Sep 2022 19:59  
 Operator : YP/AJ  
 Sample : N4550-01  
 Misc :  
 ALS Vial : 65 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 D-CRTE-SLAB-1

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/15/2022  
 Supervised By :Ankita Jodhani 09/15/2022

Integration File: autoint1.e  
 Quant Time: Sep 14 20:23:58 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 091522.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 14 19:37:45 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...      | 7.429  | 6701269    | 50.930 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 101.86%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.283  | 3868371    | 53.624 ug/mlm |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 107.25%       |
| 11) S ortho-Terphenyl (SURR)       | 11.326 | 5920090    | 31.778 ug/mlm |
| Spiked Amount 50.000               |        | Recovery = | 63.56%        |

Target Compounds

(f)=RT Delta > 1/2 Window

(m)=manual int.

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Operator : YP/AJ  
Sample : N4550-01  
Misc :  
ALS Vial : 65 Sample Multiplier: 1

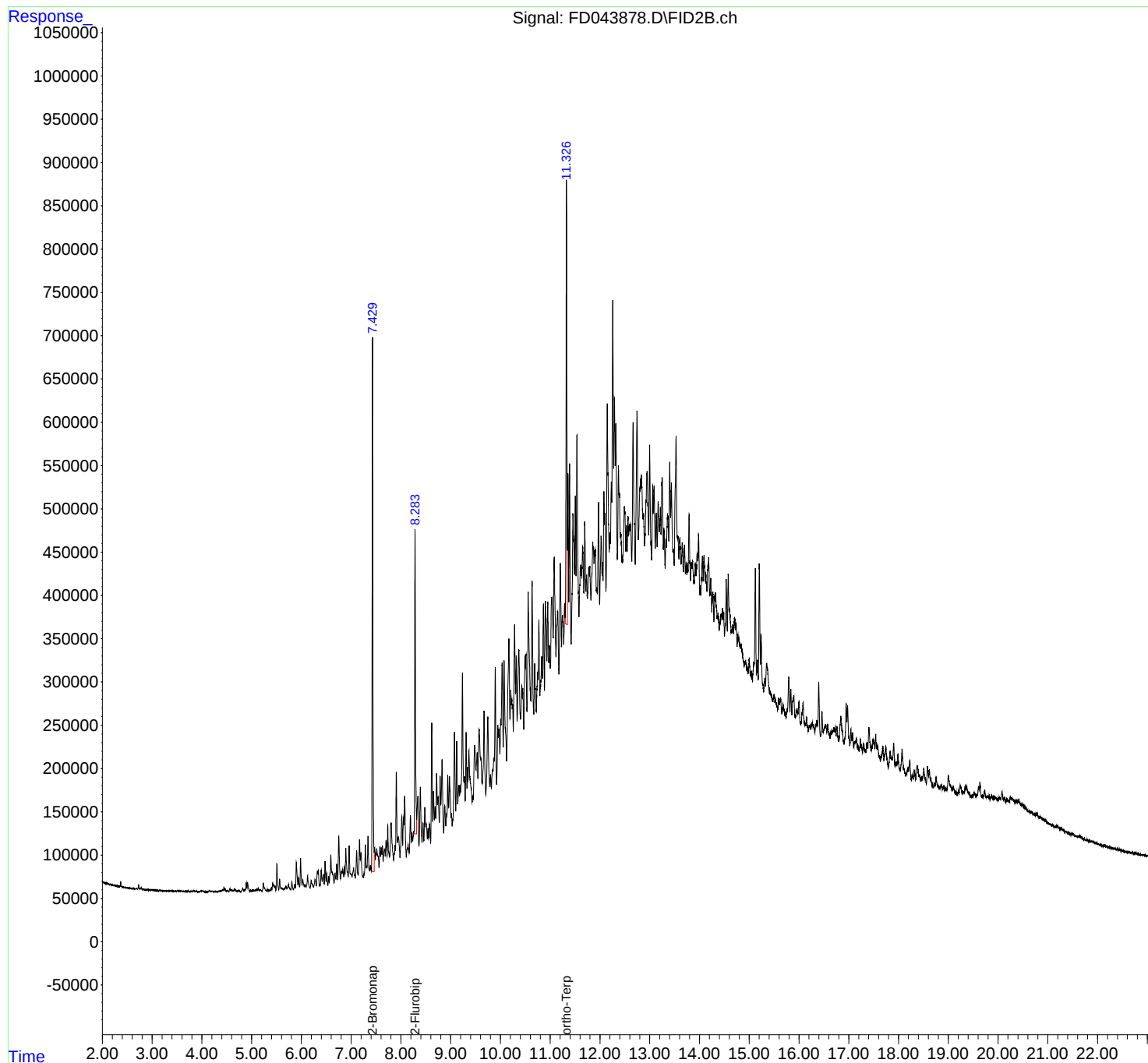
Instrument :  
FID\_D  
ClientSampleId :  
D-CRTE-SLAB-1

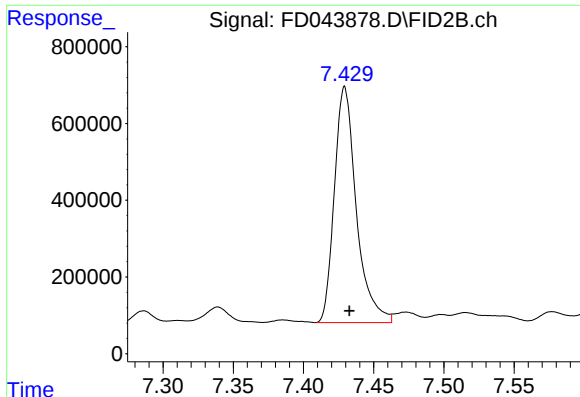
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Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm





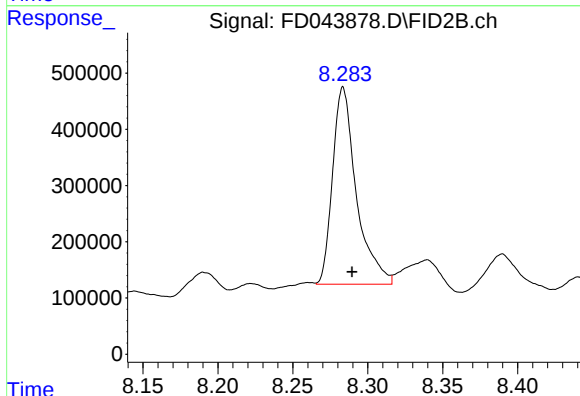
#4 2-Bromonaphthalene (SURR)

R.T.: 7.429 min  
Delta R.T.: -0.004 min  
Response: 6701269  
Conc: 50.93 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
D-CRTE-SLAB-1

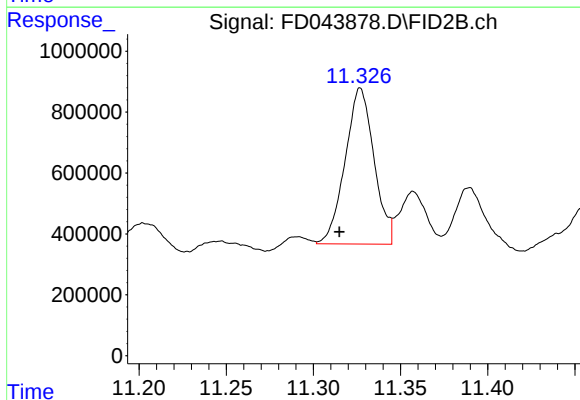
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#6 2-Fluorobiphenyl (SURR)

R.T.: 8.283 min  
Delta R.T.: -0.006 min  
Response: 3868371  
Conc: 53.62 ug/ml m



#11 ortho-Terphenyl (SURR)

R.T.: 11.326 min  
Delta R.T.: 0.011 min  
Response: 5920090  
Conc: 31.78 ug/ml m