

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050825AR\  
 Data File : FD049329.D  
 Signal(s) : FID2B.ch  
 Acq On : 08 May 2025 19:47  
 Operator : YP/AJ  
 Sample : Q1901-04D  
 Misc :  
 ALS Vial : 69 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 B-167-SB02

Integration File: autoint1.e  
 Quant Time: May 09 09:20:46 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 050125.M  
 Quant Title : GC Extractables  
 QLast Update : Thu May 01 13:29:48 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...      | 7.742   | 6379203    | 53.801 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 107.60%      |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.606   | 2921362    | 36.992 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |         | Recovery = | 73.98%       |
| 11) S ortho-Terphenyl (SURR)       | 11.651  | 5609148    | 40.640 ug/ml |
| Spiked Amount 50.000               |         | Recovery = | 81.28%       |
| Target Compounds                   |         |            |              |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.130  | 175977     | 1.604 ug/ml  |
| 20) T Dibenz[a,h]anthracene...     | 18.130f | 175977     | 1.666 ug/ml  |
| -----                              |         |            |              |

(f)=RT Delta > 1/2 Window

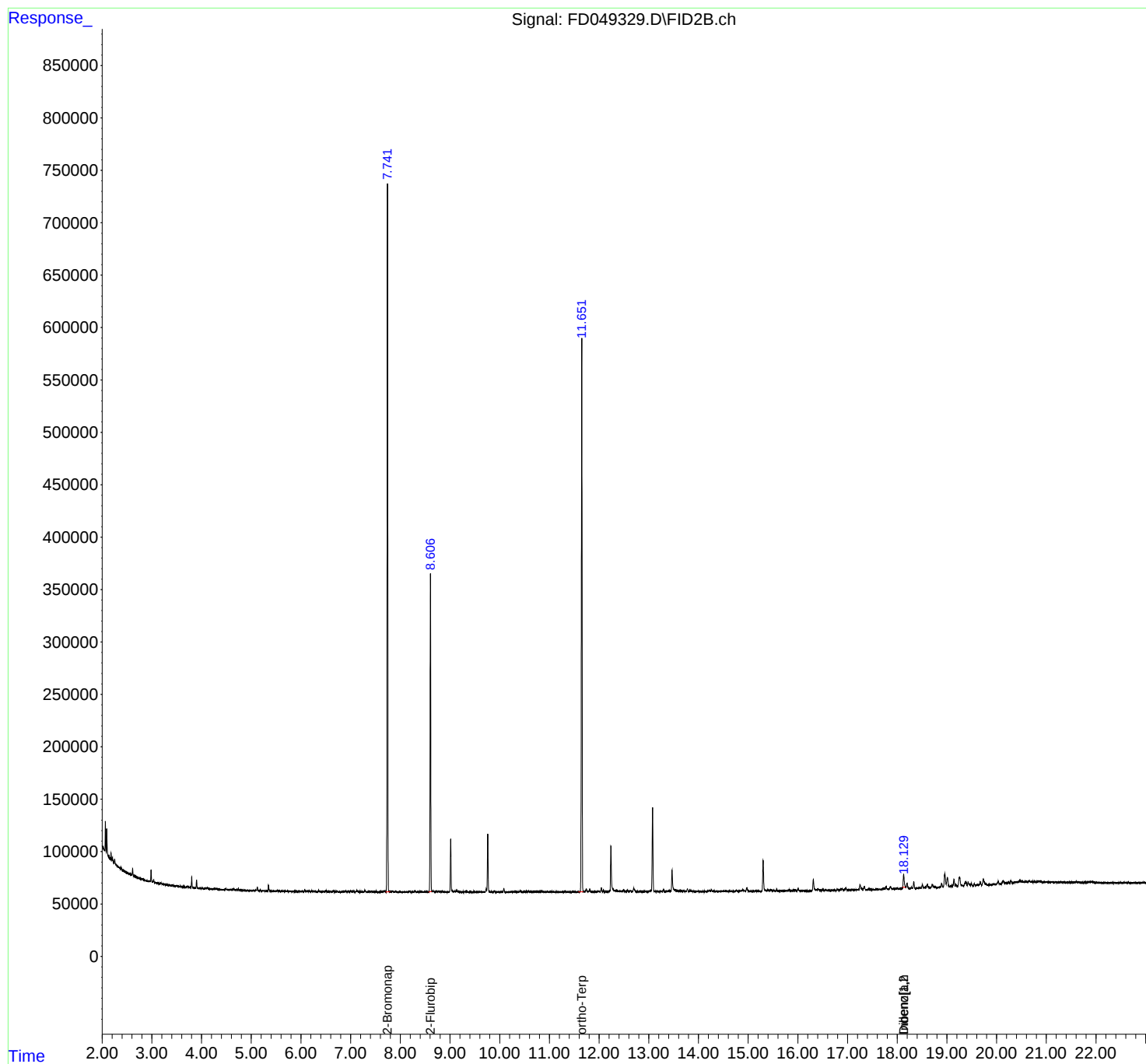
(m)=manual int.

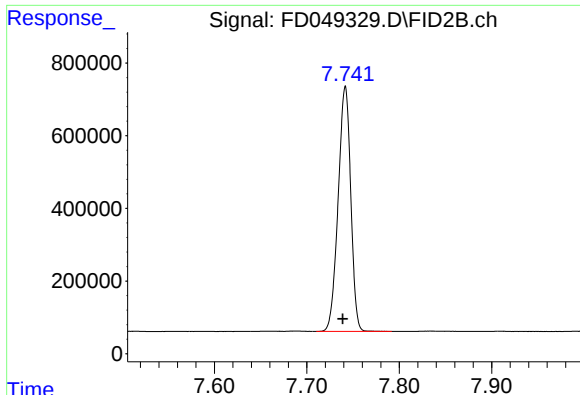
Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD050825AR\  
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Volume Inj. : 1 µl  
Signal Phase : Rxi-1ms  
Signal Info : 20M x 0.18mm x 0.18µm

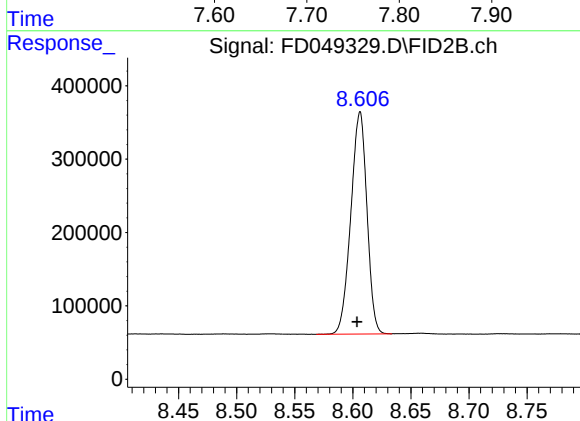




#4 2-Bromonaphthalene (SURRE)

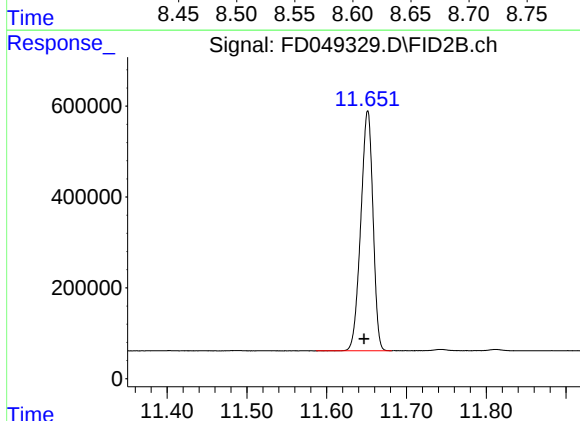
R.T.: 7.742 min  
Delta R.T.: 0.003 min  
Response: 6379203  
Conc: 53.80 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
B-167-SB02



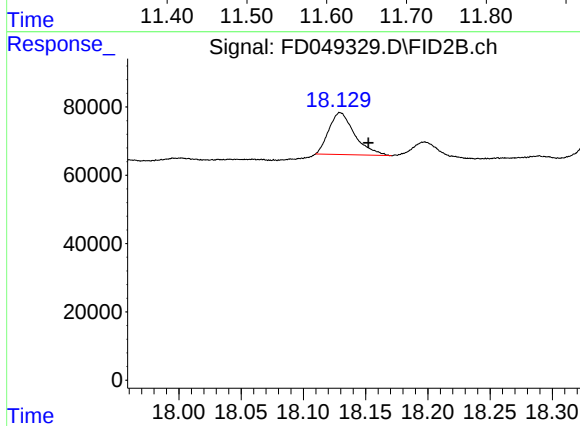
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.606 min  
Delta R.T.: 0.003 min  
Response: 2921362  
Conc: 36.99 ug/ml



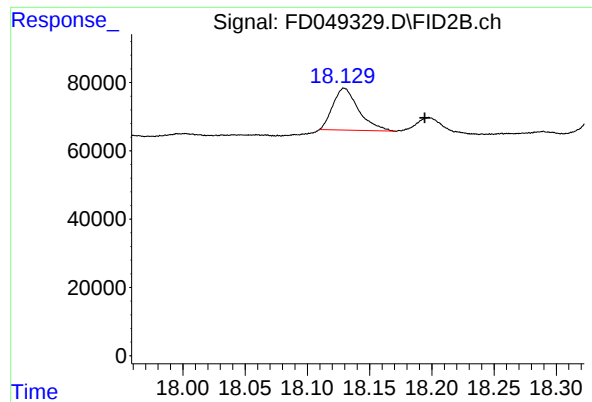
#11 ortho-Terphenyl (SURRE)

R.T.: 11.651 min  
Delta R.T.: 0.004 min  
Response: 5609148  
Conc: 40.64 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.130 min  
Delta R.T.: -0.023 min  
Response: 175977  
Conc: 1.60 ug/ml



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.130 min  
Delta R.T.: -0.065 min  
Response: 175977  
Conc: 1.67 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
B-167-SB02