

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD031419AR\  
 Data File : FD028324.D  
 Signal(s) : FID2B.CH  
 Acq On : 15 Mar 2019 3:37  
 Operator : AJ\SJ  
 Sample : K1869-13  
 Misc :  
 ALS Vial : 68 Sample Multiplier: 1

Instrument :  
 FID\_D  
 ClientSampleId :  
 SP-2-D

Integration File: autoint1.e  
 Quant Time: Mar 15 04:15:51 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 022819.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 01 04:06:35 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...      | 7.313  | 2629995    | 24.918 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 49.84%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.160  | 1773437    | 25.159 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 50.32%       |
| 11) S ortho-Terphenyl (SURR)       | 11.197 | 2149748    | 18.751 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 37.50%       |
| Target Compounds                   |        |            |              |
| 5) T Acenaphthylene (C15.06)       | 7.964  | 141315     | 1.226 ug/ml  |
| 7) T Acenaphthene (C15.5)          | 8.258  | 146977     | 1.210 ug/ml  |
| 12) T Fluoranthene (C21.85)        | 12.222 | 184132     | 1.697 ug/ml  |
| 13) T Pyrene (C20.8)               | 12.514 | 163128     | 1.555 ug/ml  |
| -----                              |        |            |              |

(f)=RT Delta > 1/2 Window

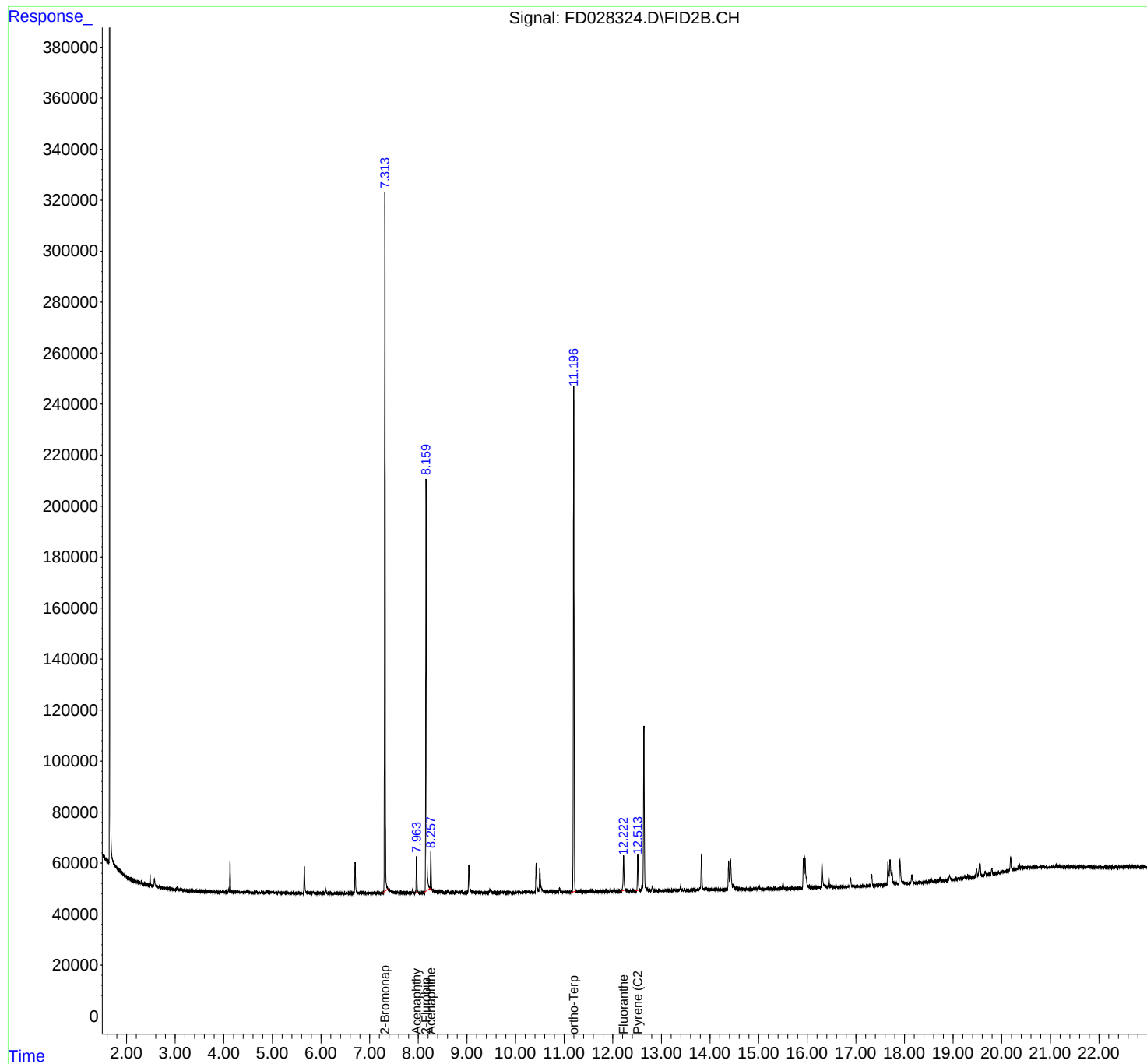
(m)=manual int.

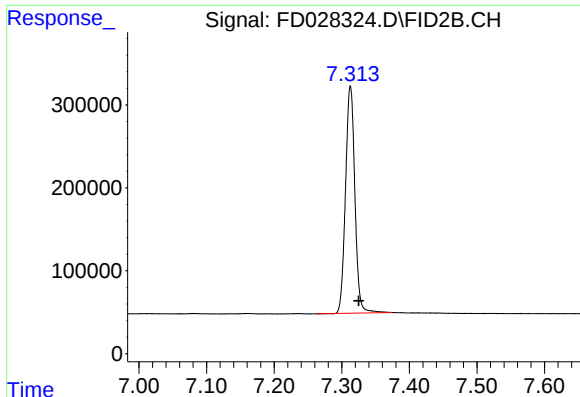
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QLast Update : Fri Mar 01 04:06:35 2019  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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

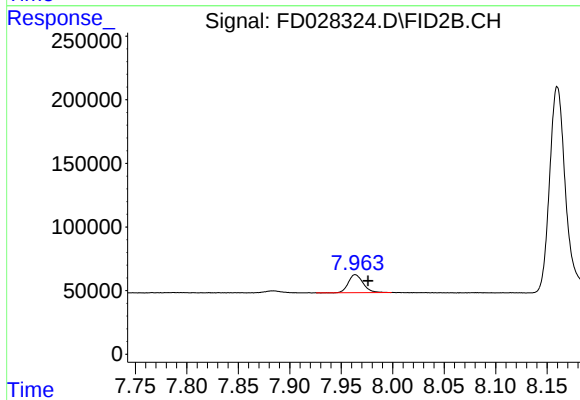




#4 2-Bromonaphthalene (SURR)

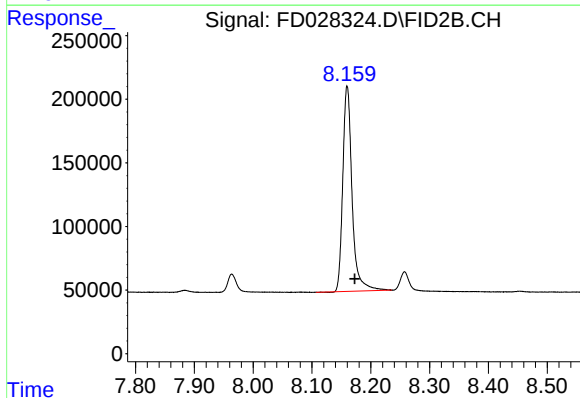
R.T.: 7.313 min  
Delta R.T.: -0.012 min  
Response: 2629995  
Conc: 24.92 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
SP-2-D



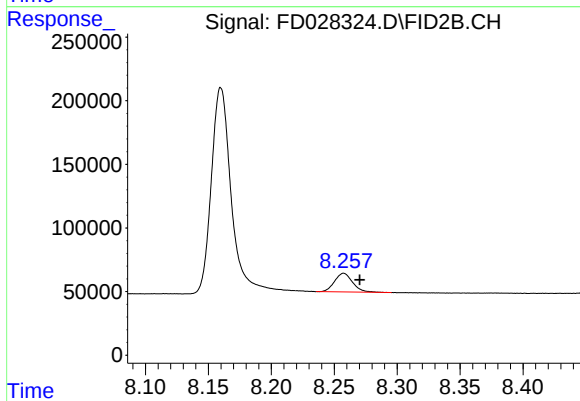
#5 Acenaphthylene (C15.06)

R.T.: 7.964 min  
Delta R.T.: -0.012 min  
Response: 141315  
Conc: 1.23 ug/ml



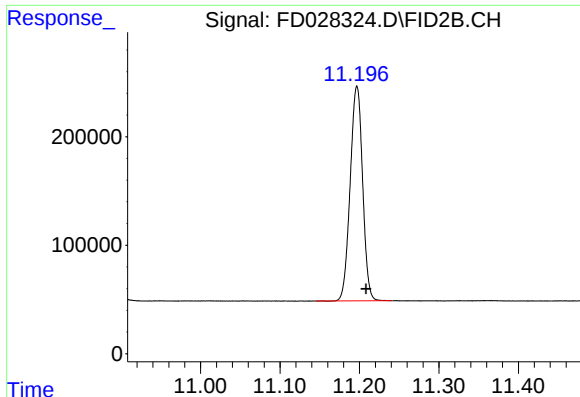
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.160 min  
Delta R.T.: -0.013 min  
Response: 1773437  
Conc: 25.16 ug/ml



#7 Acenaphthene (C15.5)

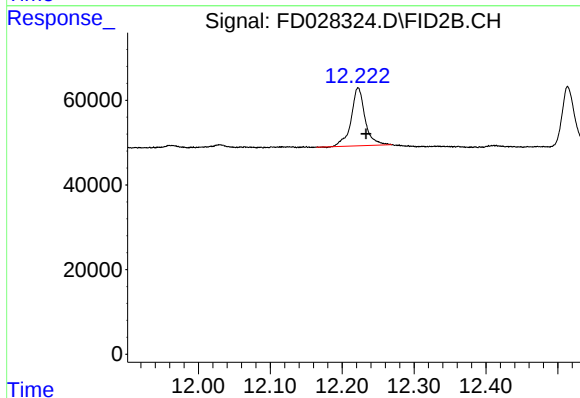
R.T.: 8.258 min  
Delta R.T.: -0.013 min  
Response: 146977  
Conc: 1.21 ug/ml



#11 ortho-Terphenyl (SURR)

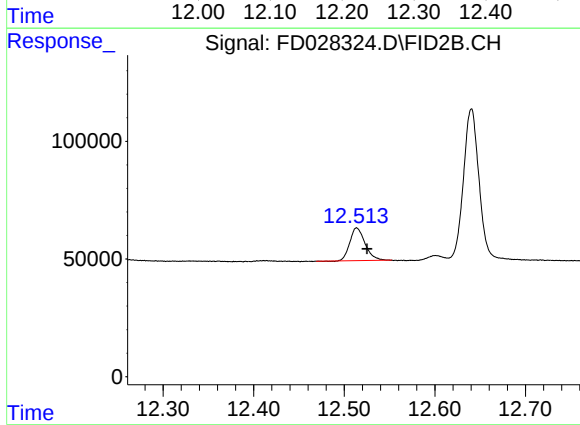
R.T.: 11.197 min  
Delta R.T.: -0.012 min  
Response: 2149748  
Conc: 18.75 ug/ml

Instrument :  
FID\_D  
ClientSampleId :  
SP-2-D



#12 Fluoranthene (C21.85)

R.T.: 12.222 min  
Delta R.T.: -0.011 min  
Response: 184132  
Conc: 1.70 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.514 min  
Delta R.T.: -0.011 min  
Response: 163128  
Conc: 1.55 ug/ml