

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_G\Data\FG091324AR\  
 Data File : FG014229.D  
 Signal(s) : FID1A.ch  
 Acq On : 13 Sep 2024 19:38  
 Operator : YP\AJ  
 Sample : P3964-03DL 10X  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 FID\_G  
 ClientSampleId :

Integration File: autoint1.e  
 Quant Time: Sep 14 04:51:20 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_G\Method\Aromatic EPH 090424.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 04 11:28:29 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...      | 7.884  | 315697     | 2.822 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 5.64%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.764  | 202154     | 2.777 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |        | Recovery = | 5.55%       |
| 11) S ortho-Terphenyl (SURR)       | 11.819 | 299131     | 2.219 ug/ml |
| Spiked Amount 50.000               |        | Recovery = | 4.44%       |
| Target Compounds                   |        |            |             |
| 1) T 1,2,3-Trimethylbenzen...      | 4.484  | 1101587    | 8.557 ug/ml |
| 2) T Naphthalene (C11.7)           | 6.152  | 640039     | 5.074 ug/ml |
| 3) T 2-Methylnaphthalene (...)     | 7.253  | 345766     | 2.715 ug/ml |
| 19) T Indeno[1,2,3-cd]pyren...     | 18.428 | 53992      | 0.546 ug/ml |
| 20) T Dibenz[a,h]anthracene...     | 18.428 | 53992      | 0.367 ug/ml |
| -----                              |        |            |             |

(f)=RT Delta > 1/2 Window

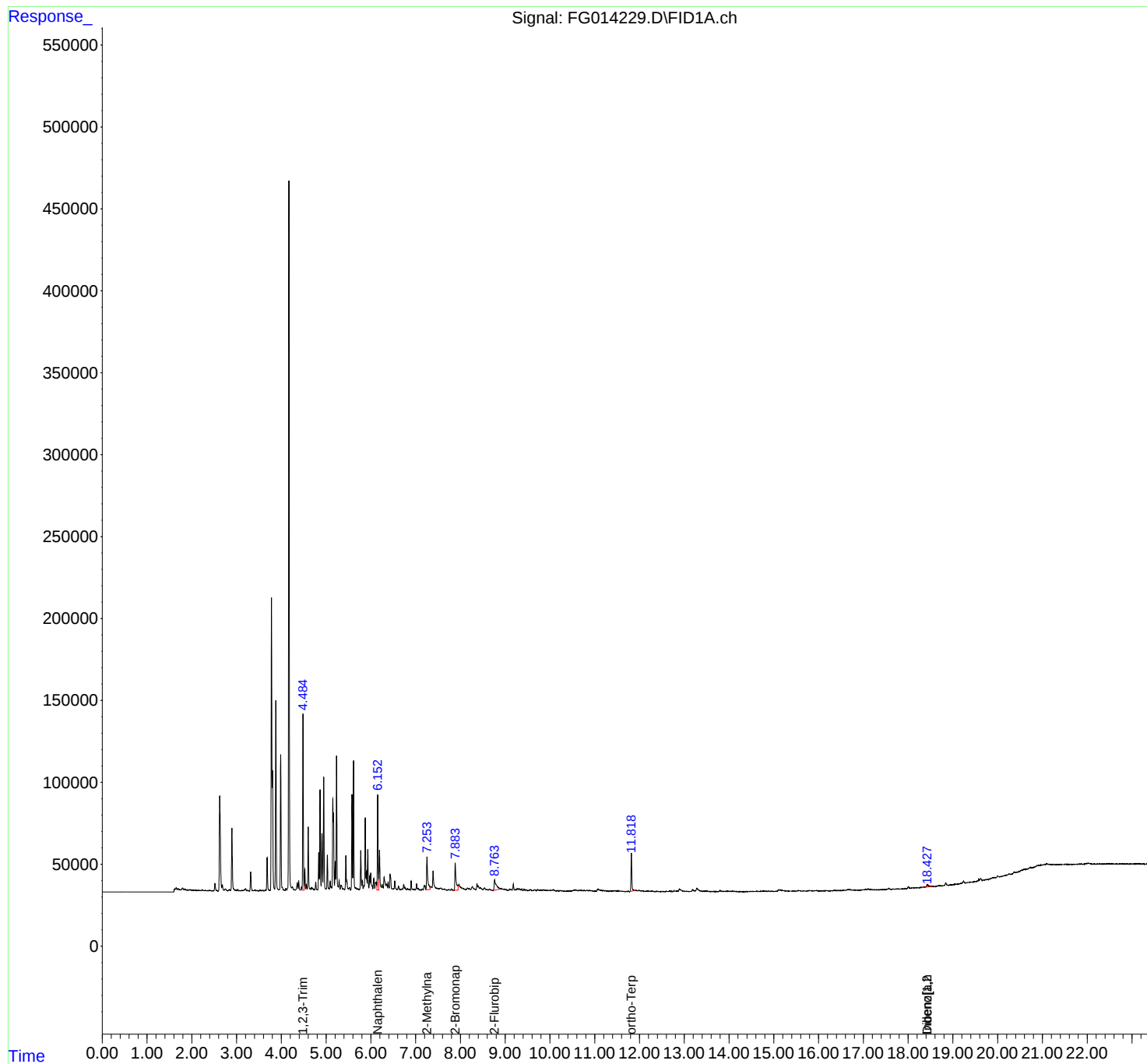
(m)=manual int.

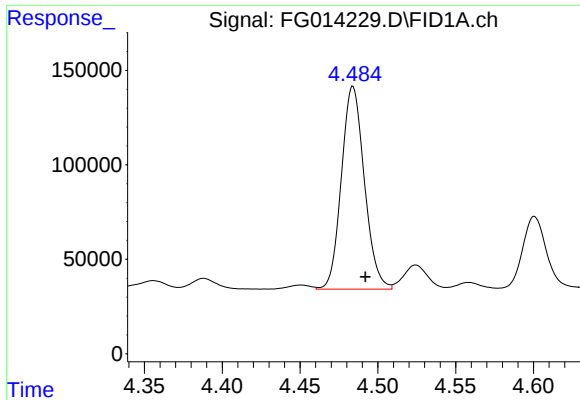
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Signal Phase : Rxi-1ms  
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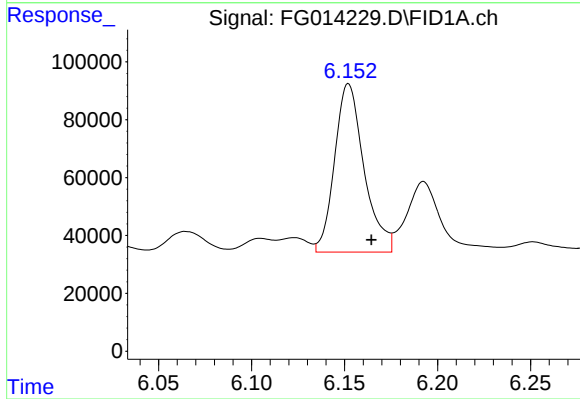




#1 1,2,3-Trimethylbenzene (C10.1)

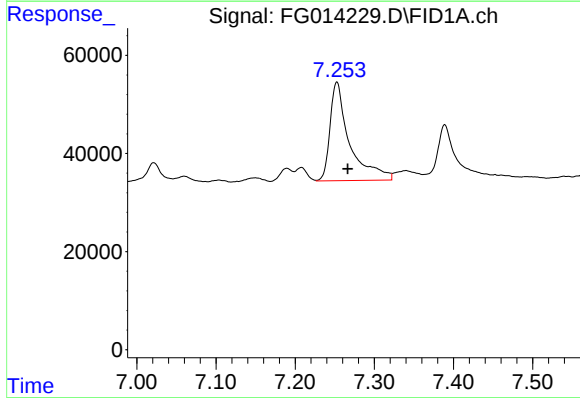
R.T.: 4.484 min  
Delta R.T.: -0.008 min  
Response: 1101587  
Conc: 8.56 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



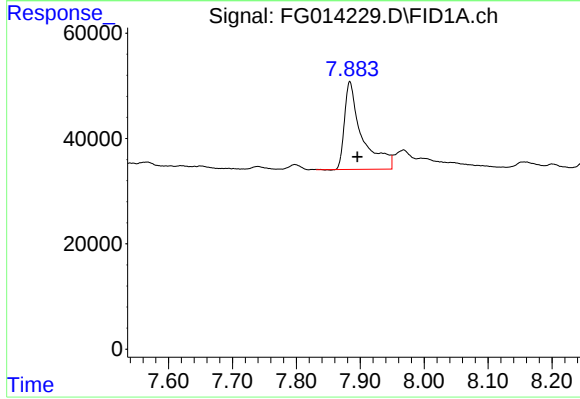
#2 Naphthalene (C11.7)

R.T.: 6.152 min  
Delta R.T.: -0.012 min  
Response: 640039  
Conc: 5.07 ug/ml



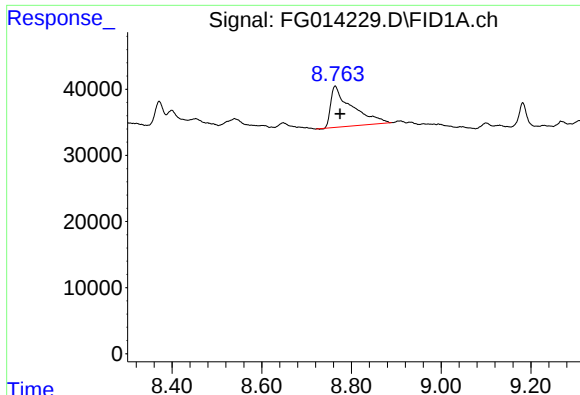
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.253 min  
Delta R.T.: -0.013 min  
Response: 345766  
Conc: 2.71 ug/ml



#4 2-Bromonaphthalene (SURR)

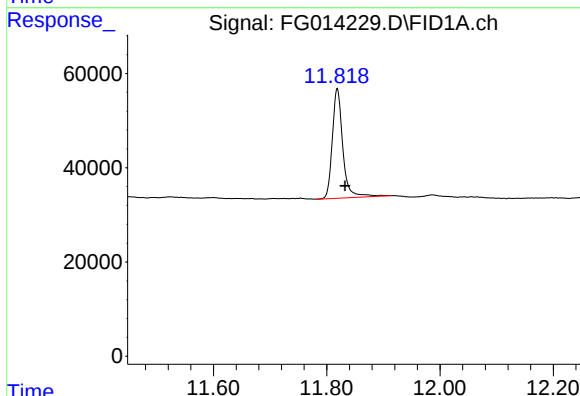
R.T.: 7.884 min  
Delta R.T.: -0.011 min  
Response: 315697  
Conc: 2.82 ug/ml



#6 2-Fluorobiphenyl (SURR)

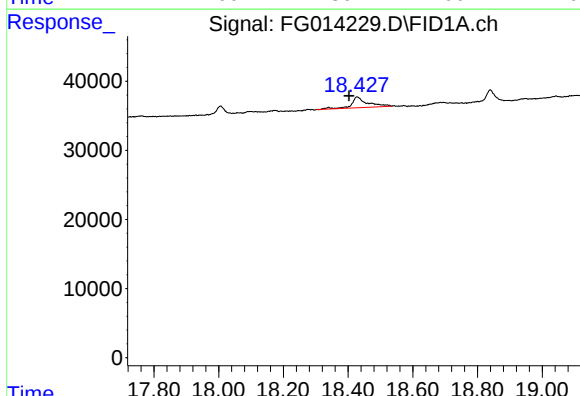
R.T.: 8.764 min  
Delta R.T.: -0.011 min  
Response: 202154  
Conc: 2.78 ug/ml

Instrument :  
FID\_G  
ClientSampleId :



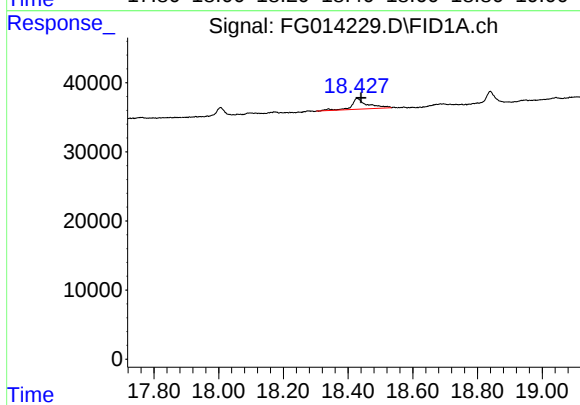
#11 ortho-Terphenyl (SURR)

R.T.: 11.819 min  
Delta R.T.: -0.014 min  
Response: 299131  
Conc: 2.22 ug/ml



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

R.T.: 18.428 min  
Delta R.T.: 0.025 min  
Response: 53992  
Conc: 0.55 ug/ml



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

R.T.: 18.428 min  
Delta R.T.: -0.011 min  
Response: 53992  
Conc: 0.37 ug/ml