

Data Path : Z:\pestpcbsrv\HPCHEM1\FID\_D\Data\FD041024AR\  
Data File : FD047516.D  
Signal(s) : FID2B.ch  
Acq On : 10 Apr 2024 15:37  
Operator : YP/AJ  
Sample : PP23203  
Misc :  
ALS Vial : 56 Sample Multiplier: 1

Integration File: autoint1.e  
Quant Time: Apr 11 04:02:52 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID\_D\methods\Aromatic EPH 040224.M  
Quant Title : GC Extractables  
QLast Update : Mon Apr 01 16:48:10 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...      | 7.460 | 15901214   | 106.362 ug/ml |
| Spiked Amount 50.000               |       | Recovery = | 212.72%       |
| 6) S 2-Fluorobiphenyl (SURR)       | 8.313 | 10513849   | 107.605 ug/ml |
| Spiked Amount 50.000 Range 0 - 131 |       | Recovery = | 215.21%#      |

Target Compounds

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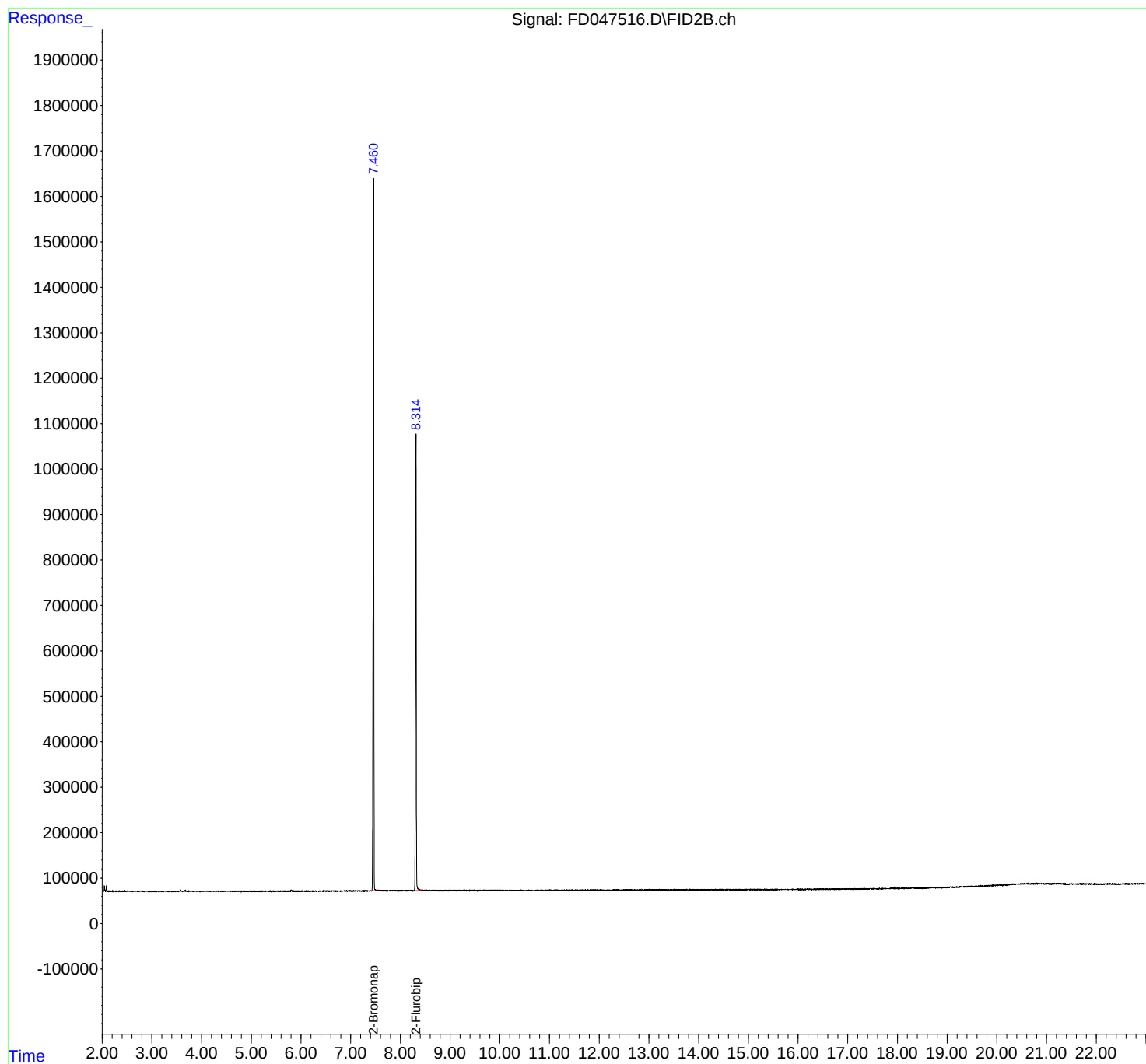
(f)=RT Delta > 1/2 Window

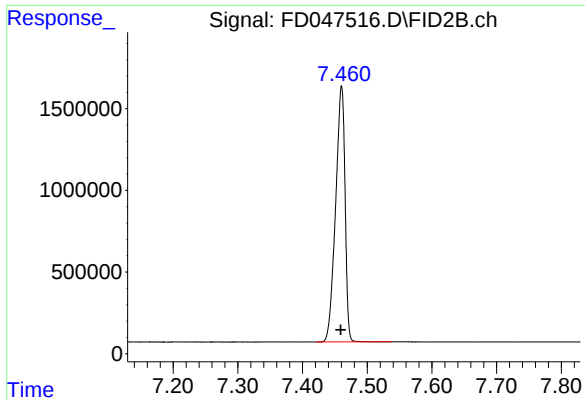
(m)=manual int.

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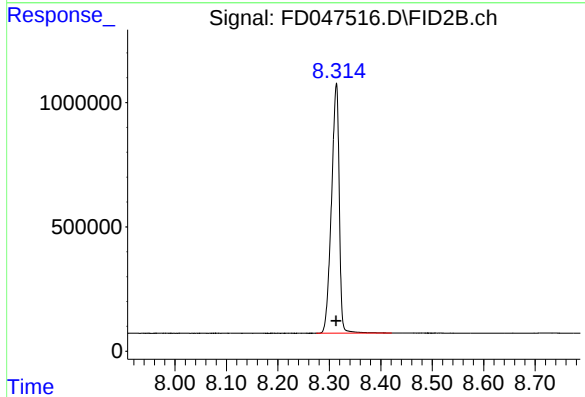
Volume Inj. : 1 µl  
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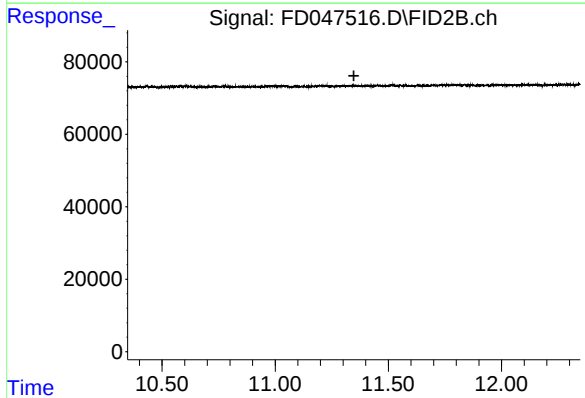
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.460 min  
Delta R.T.: 0.000 min  
Response: 15901214  
Conc: 106.36 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.313 min  
Delta R.T.: 0.000 min  
Response: 10513849  
Conc: 107.61 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 0.000 min  
Exp R.T. : 11.348 min  
Response: 0  
Conc: N.D.