

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040921AR\
 Data File : FD036824.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 20:13
 Operator : DD\AJ
 Sample : M1966-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 00:32:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 2021
 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...	7.593	6774281	48.166 ug/ml
Spiked Amount 50.000		Recovery =	96.33%
6) S 2-Fluorobiphenyl (SURR)	8.455	4157680	44.293 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.59%
11) S ortho-Terphenyl (SURR)	11.492	3450357	22.591 ug/ml
Spiked Amount 50.000		Recovery =	45.18%
Target Compounds			
2) T Naphthalene (C11.7)	5.927	504131	3.208 ug/ml

(f)=RT Delta > 1/2 Window

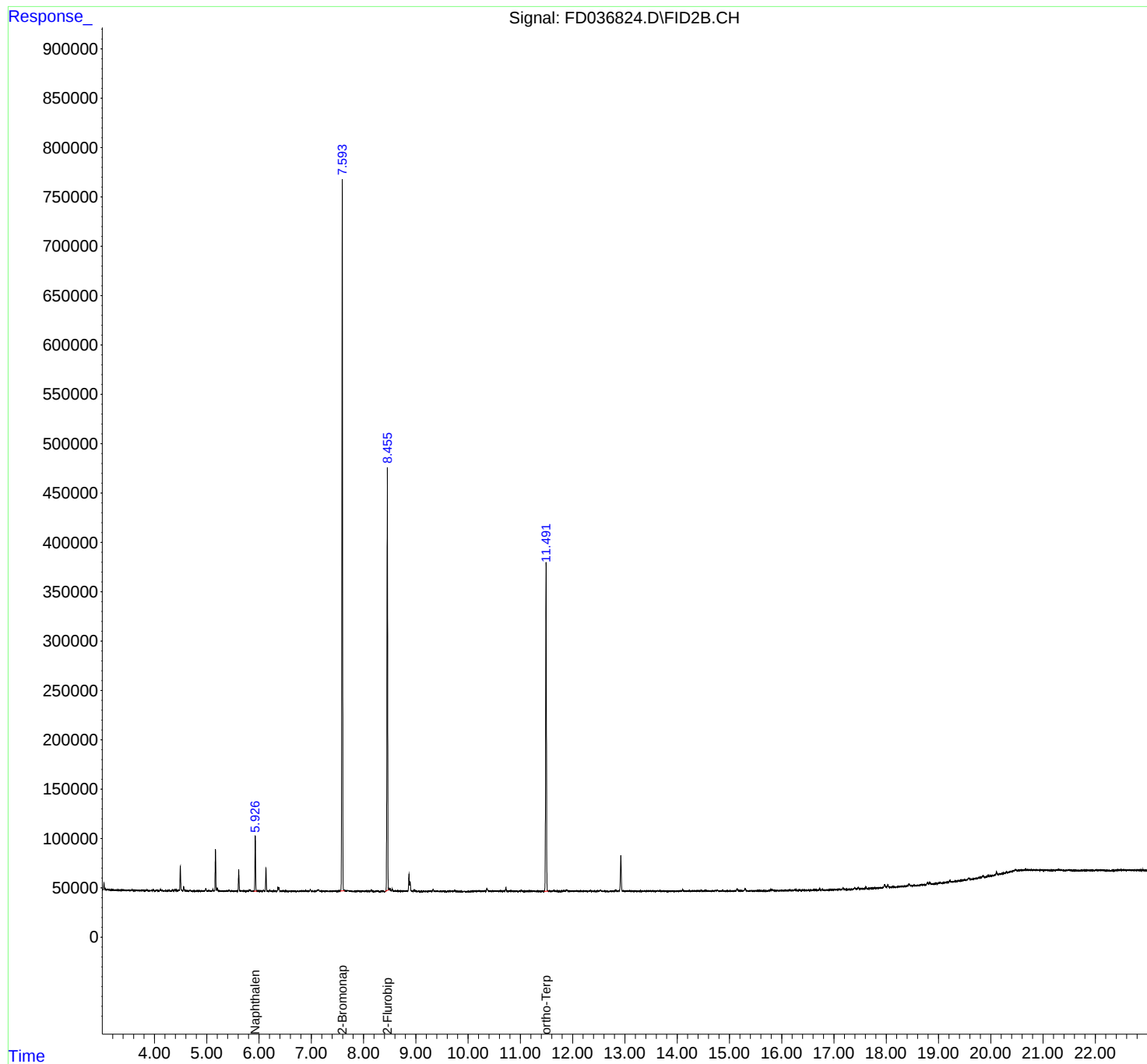
(m)=manual int.

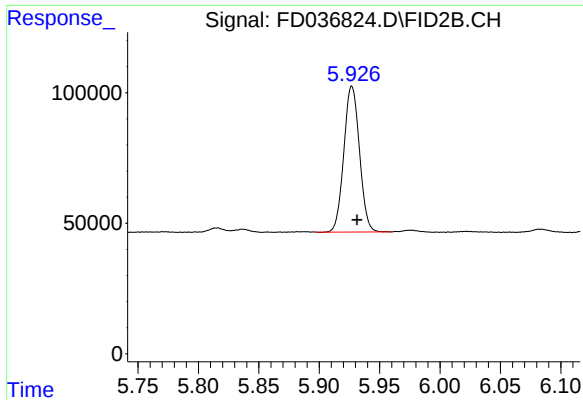
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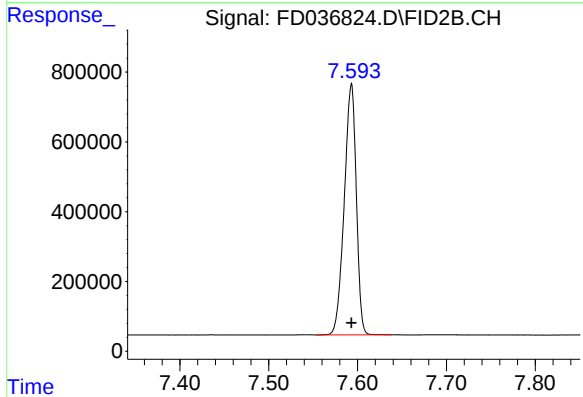




#2 Naphthalene (C11.7)

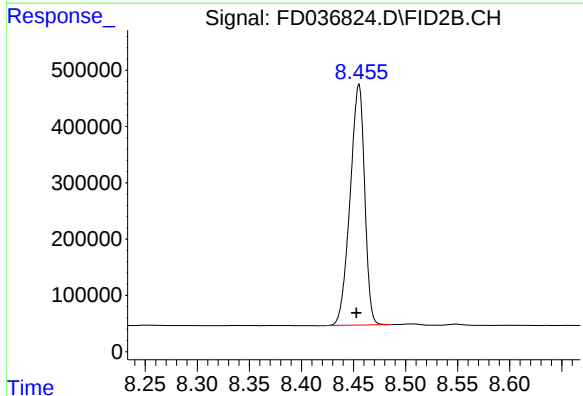
R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 504131
Conc: 3.21 ug/ml

Instrument :
FID_D
ClientSampleId :



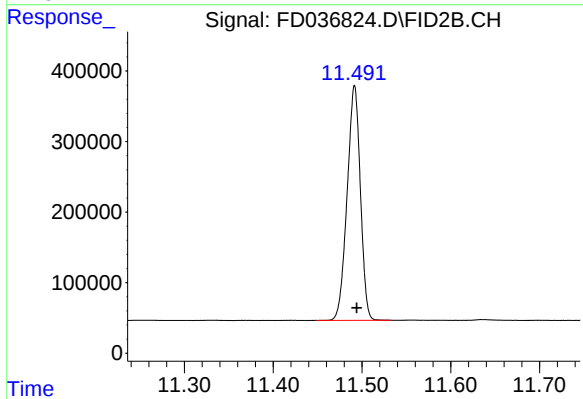
#4 2-Bromonaphthalene (SURR)

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 6774281
Conc: 48.17 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.455 min
Delta R.T.: 0.003 min
Response: 4157680
Conc: 44.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.492 min
Delta R.T.: -0.002 min
Response: 3450357
Conc: 22.59 ug/ml