

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040921AR\
 Data File : FD036823.D
 Signal(s) : FID2B.CH
 Acq On : 09 Apr 2021 19:35
 Operator : DD\AJ
 Sample : M1966-03
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 10 00:32:42 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...	7.595	9533580	67.786 ug/ml
Spiked Amount 50.000		Recovery =	135.57%
6) S 2-Fluorobiphenyl (SURR)	8.456	5525526	58.865 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	117.73%
11) S ortho-Terphenyl (SURR)	11.496	7173114	46.966 ug/ml
Spiked Amount 50.000		Recovery =	93.93%
Target Compounds			
2) T Naphthalene (C11.7)	5.927	717871	4.568 ug/ml

(f)=RT Delta > 1/2 Window

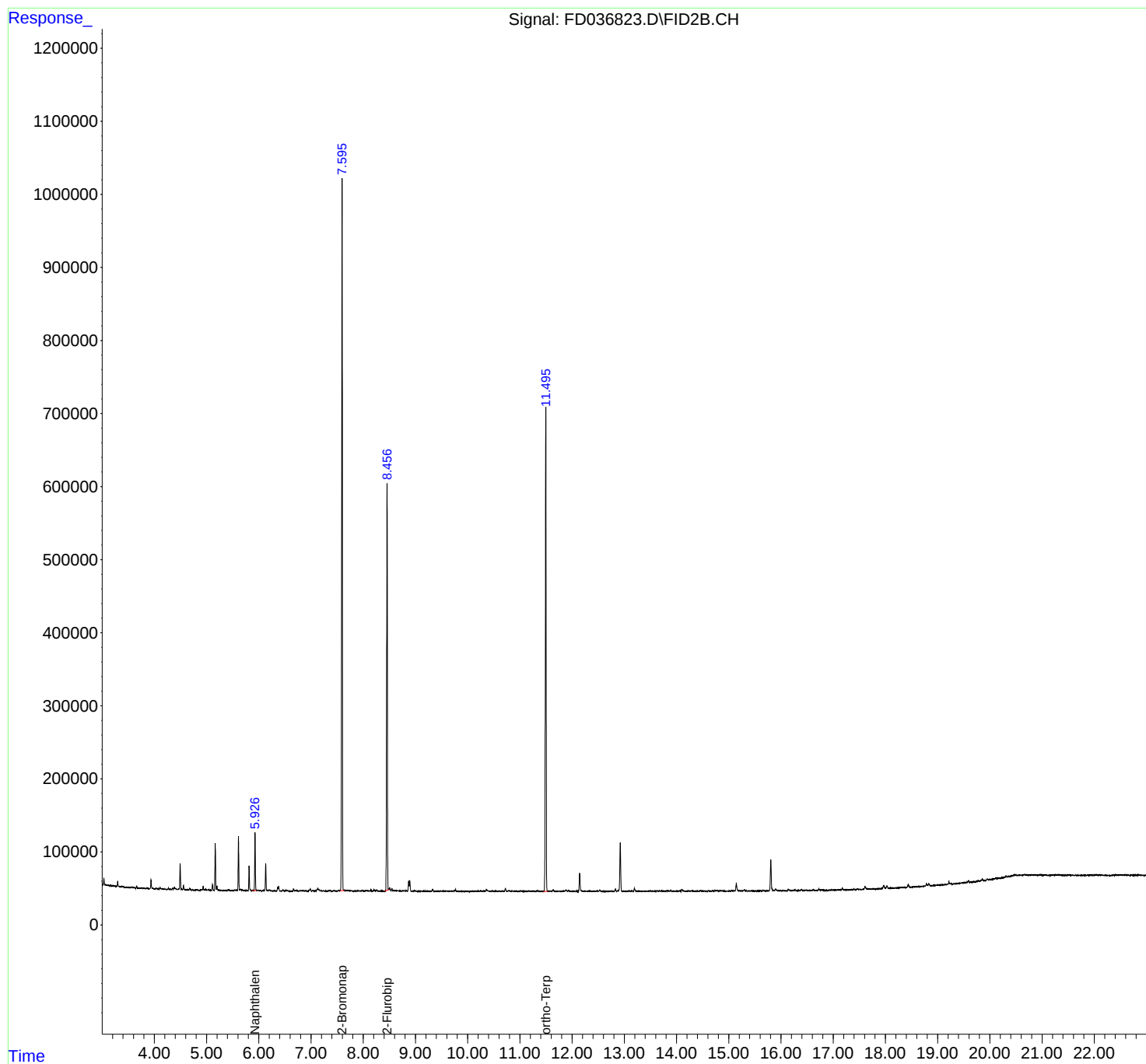
(m)=manual int.

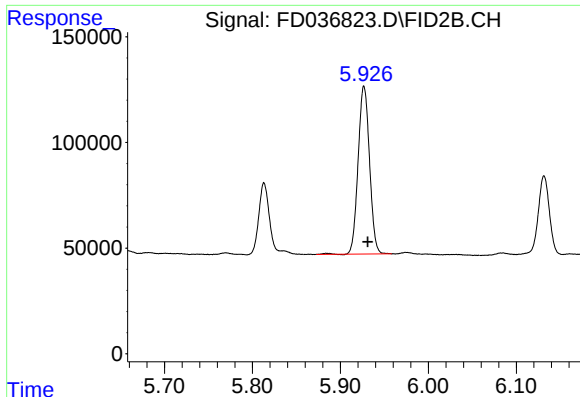
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD040921AR\
Data File : FD036823.D
Signal(s) : FID2B.CH
Acq On : 09 Apr 2021 19:35
Operator : DD\AJ
Sample : M1966-03
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 10 00:32:42 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

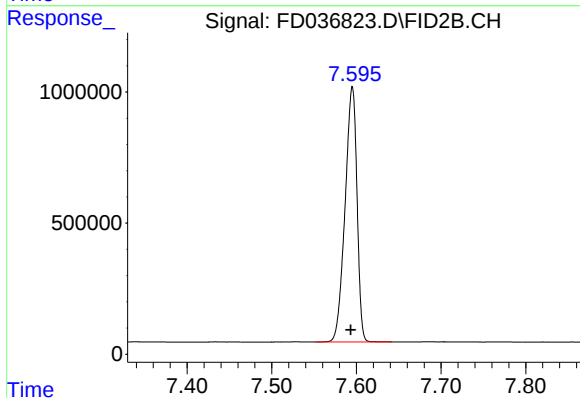




#2 Naphthalene (C11.7)

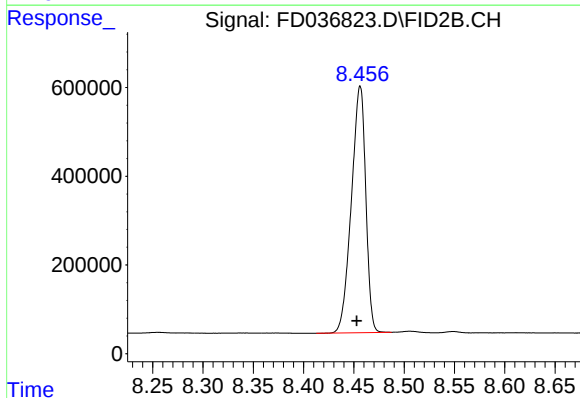
R.T.: 5.927 min
Delta R.T.: -0.004 min
Response: 717871
Conc: 4.57 ug/ml

Instrument :
FID_D
ClientSampleId :



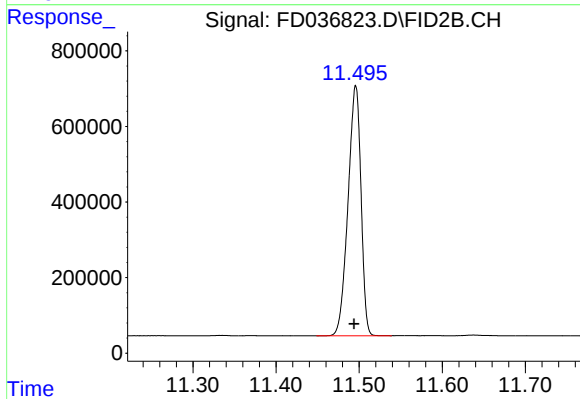
#4 2-Bromonaphthalene (SURR)

R.T.: 7.595 min
Delta R.T.: 0.002 min
Response: 9533580
Conc: 67.79 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.456 min
Delta R.T.: 0.004 min
Response: 5525526
Conc: 58.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.496 min
Delta R.T.: 0.002 min
Response: 7173114
Conc: 46.97 ug/ml