

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032621AR\
 Data File : FD036604.D
 Signal(s) : FID2B.CH
 Acq On : 27 Mar 2021 14:48
 Operator : DD\AJ
 Sample : M1814-10
 Misc :
 ALS Vial : 85 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 29 08:59:23 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	7442201	52.916 ug/ml
Spiked Amount 50.000		Recovery =	105.83%
6) S 2-Fluorobiphenyl (SURR)	8.455	4781659	50.940 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.88%
11) S ortho-Terphenyl (SURR)	11.498	7339144	48.053 ug/ml
Spiked Amount 50.000		Recovery =	96.11%
Target Compounds			
7) T Acenaphthene (C15.5)	8.508	92306	0.595 ug/ml

(f)=RT Delta > 1/2 Window

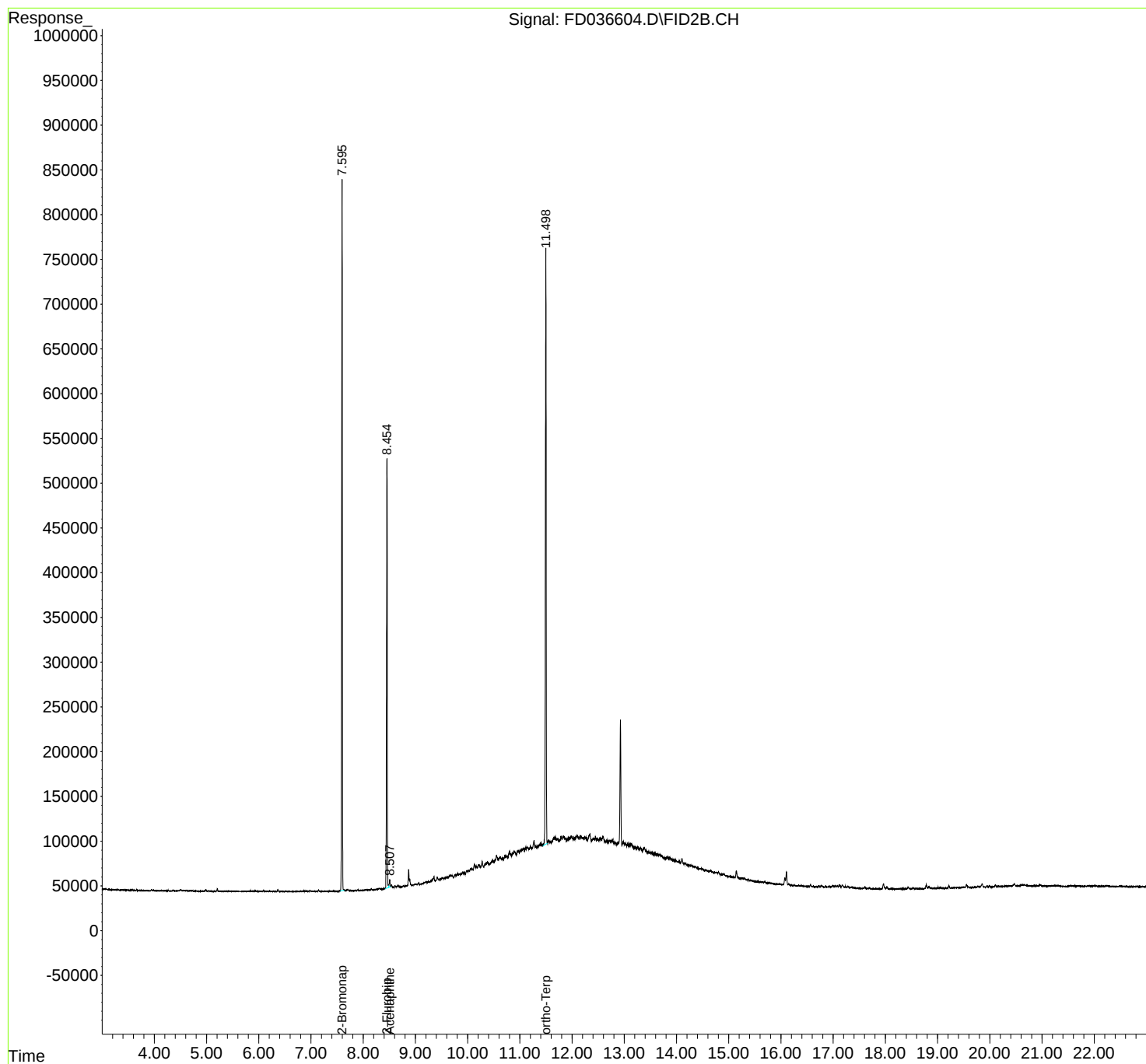
(m)=manual int.

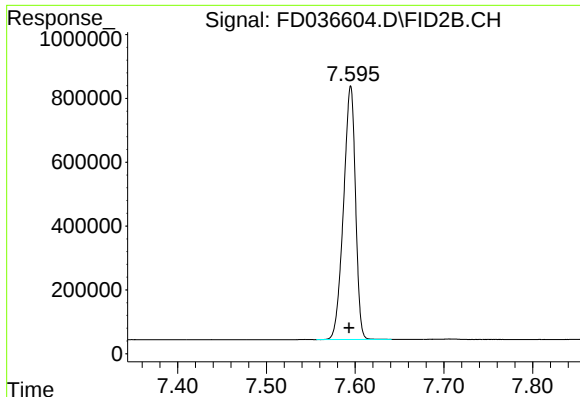
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Signal Info : 20M x 0.18mm x 0.18µm

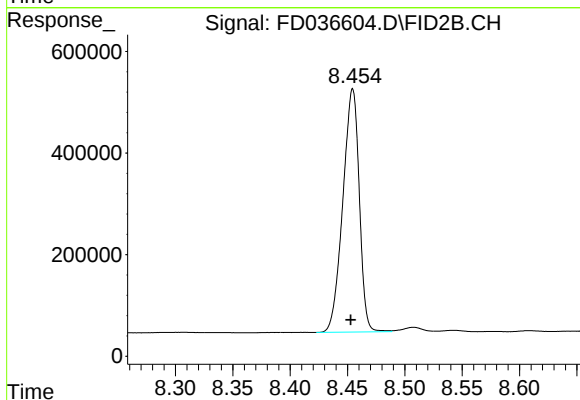




#4 2-Bromonaphthalene (SURRE)

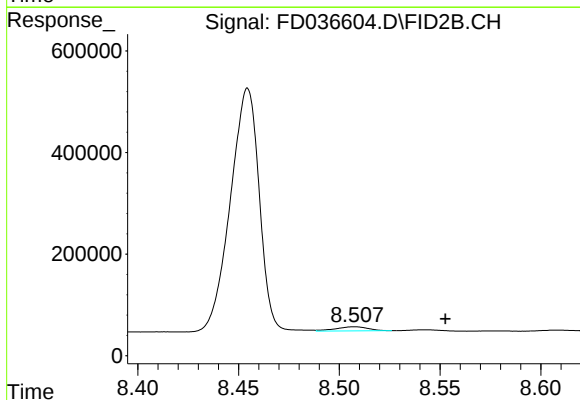
R.T.: 7.595 min
Delta R.T.: 0.002 min
Response: 7442201
Conc: 52.92 ug/ml

Instrument :
FID_D
ClientSampleId :



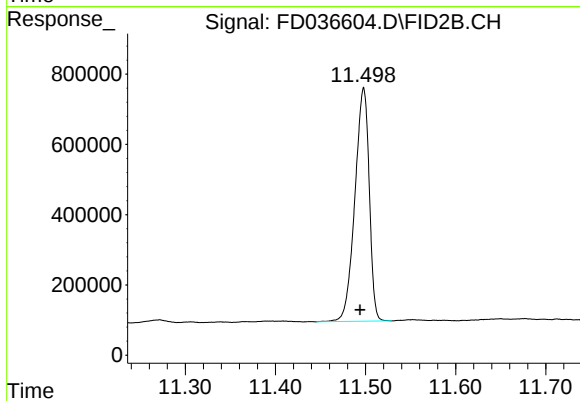
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.455 min
Delta R.T.: 0.002 min
Response: 4781659
Conc: 50.94 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.508 min
Delta R.T.: -0.045 min
Response: 92306
Conc: 0.59 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.498 min
Delta R.T.: 0.004 min
Response: 7339144
Conc: 48.05 ug/ml