

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111821AR\
 Data File : FD039493.D
 Signal(s) : FID2B.CH
 Acq On : 18 Nov 2021 13:01
 Operator : AJ\MA
 Sample : M4649-05
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 18 13:52:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 102621.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 27 09:39:48 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...	7.748	5783333	49.845 ug/ml
Spiked Amount 50.000		Recovery =	99.69%
6) S 2-Fluorobiphenyl (SURR)	8.618	3616477	45.109 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	90.22%
11) S ortho-Terphenyl (SURR)	11.661	4934108	38.685 ug/ml
Spiked Amount 50.000		Recovery =	77.37%
Target Compounds			
13) T Pyrene (C20.8)	13.086f	220145	1.741 ug/ml

(f)=RT Delta > 1/2 Window

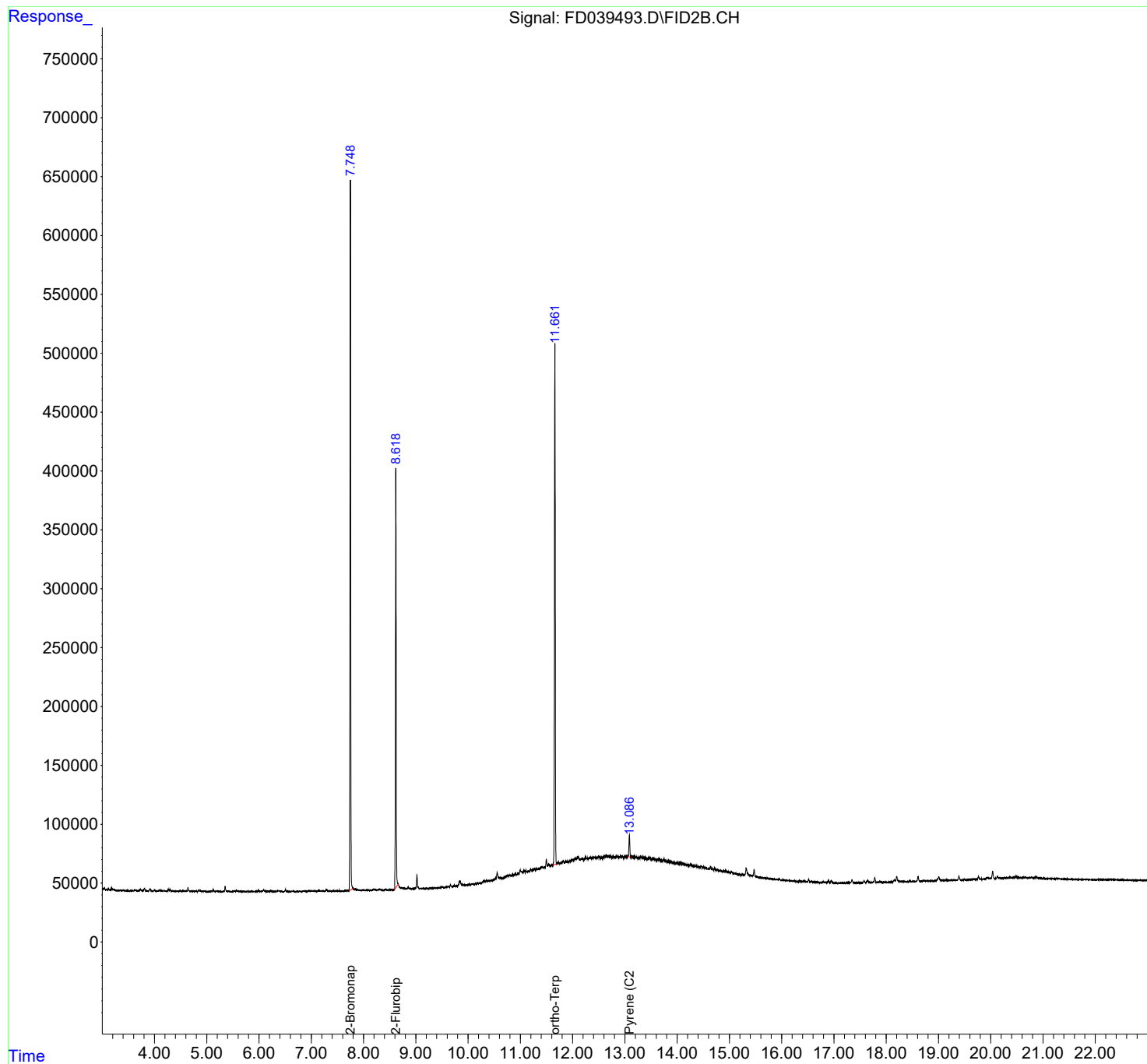
(m)=manual int.

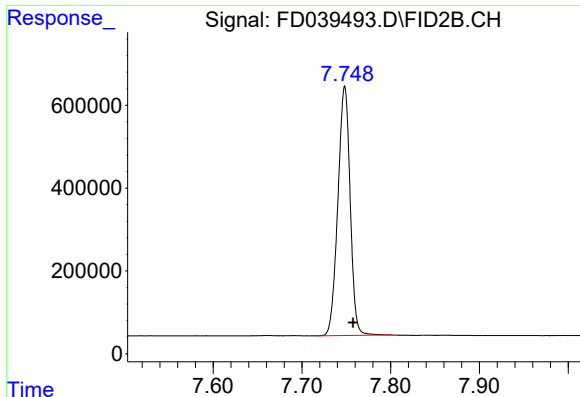
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Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

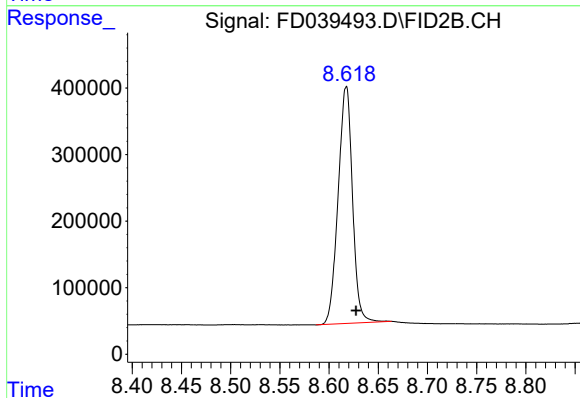




#4 2-Bromonaphthalene (SURR)

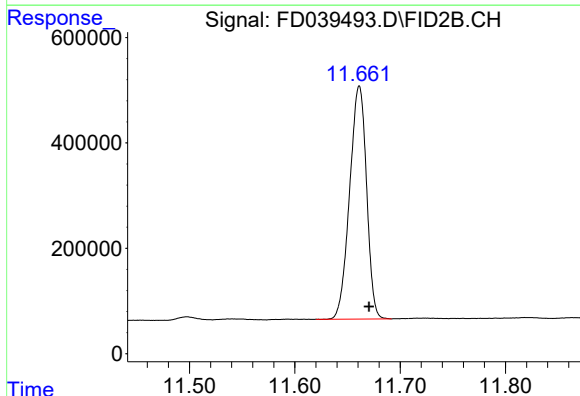
R.T.: 7.748 min
Delta R.T.: -0.009 min
Response: 578333
Conc: 49.84 ug/ml

Instrument :
FID_D
ClientSampleId :



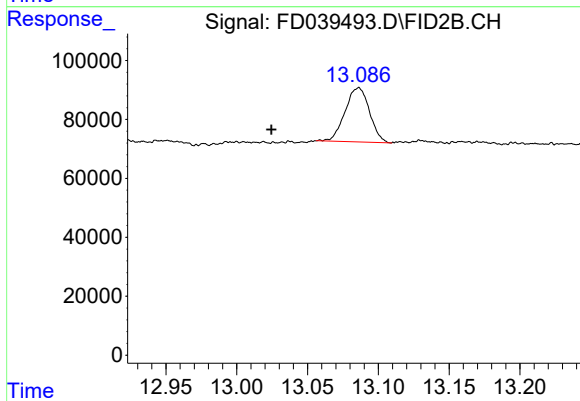
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.618 min
Delta R.T.: -0.010 min
Response: 361647
Conc: 45.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.661 min
Delta R.T.: -0.009 min
Response: 4934108
Conc: 38.68 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.086 min
Delta R.T.: 0.062 min
Response: 220145
Conc: 1.74 ug/ml