

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121720AR\
 Data File : FD035808.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2020 13:08
 Operator : DD\AJ
 Sample : PB133637BL
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 18 00:24:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112720.M
 Quant Title : GC Extractables
 QLast Update : Mon Nov 30 09:48:30 2020
 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...	7.589	7206181	56.544 ug/ml
Spiked Amount 50.000		Recovery =	113.09%
6) S 2-Fluorobiphenyl (SURR)	8.455	4576117	52.779 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	105.56%
11) S ortho-Terphenyl (SURR)	11.488	4411336	29.807 ug/ml
Spiked Amount 50.000		Recovery =	59.61%
Target Compounds			
13) T Pyrene (C20.8)	12.919	1188556	8.776 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.031	116487	1.204 ug/ml
20) T Dibenz[a,h]anthracene...	18.031f	116487	1.129 ug/ml

(f)=RT Delta > 1/2 Window

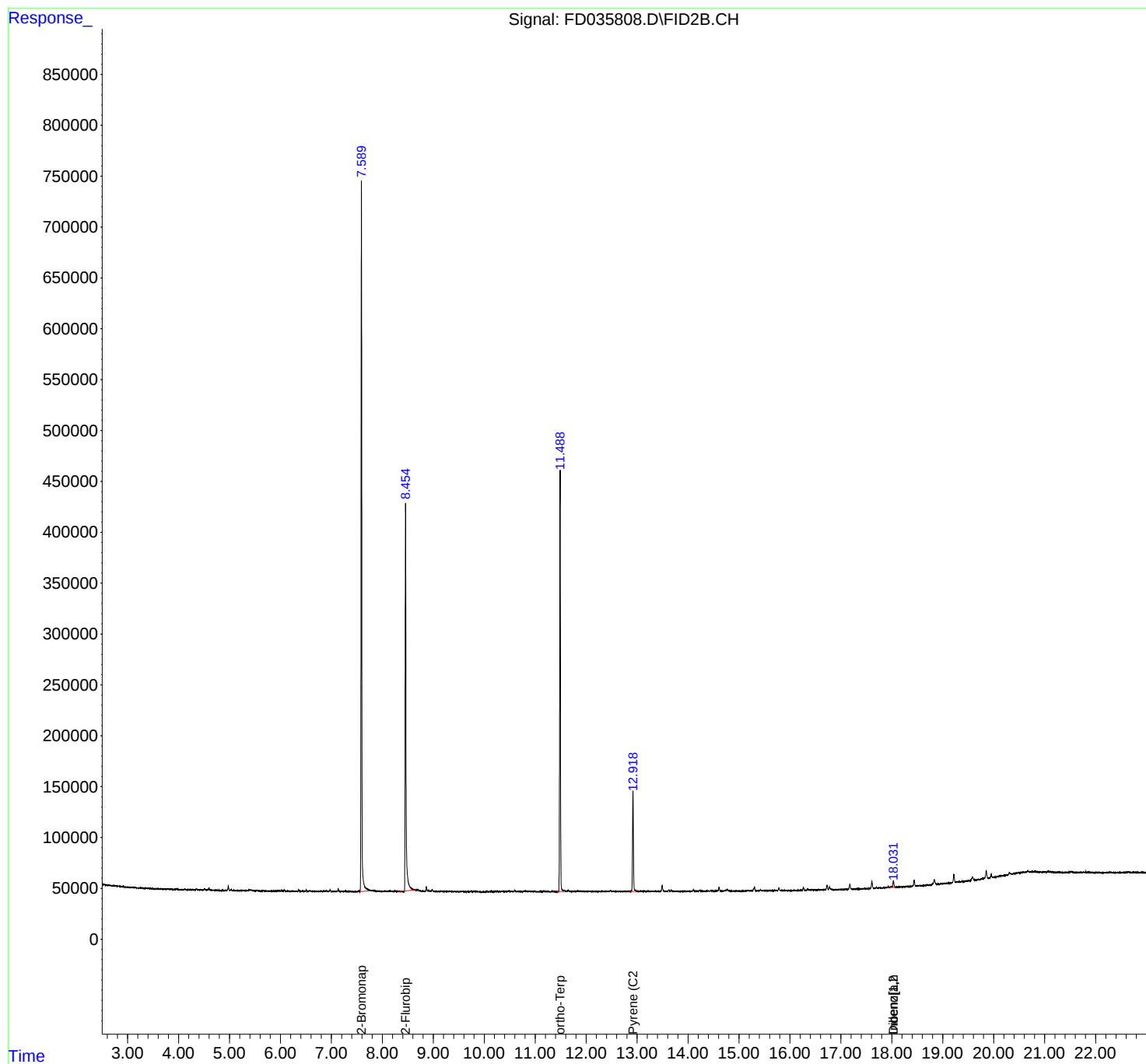
(m)=manual int.

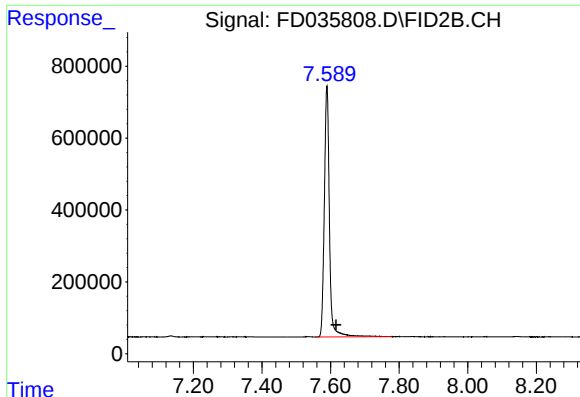
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Signal Info : 20M x 0.18mm x 0.18µm

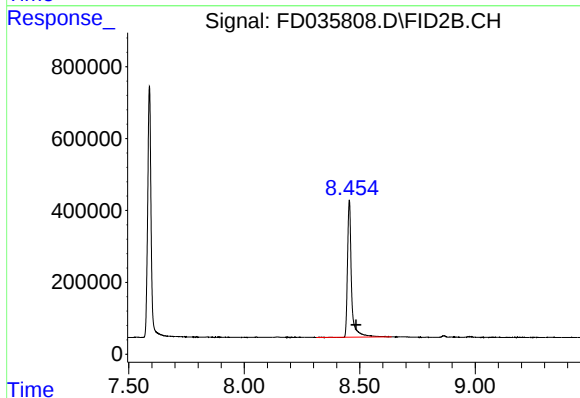




#4 2-Bromonaphthalene (SURR)

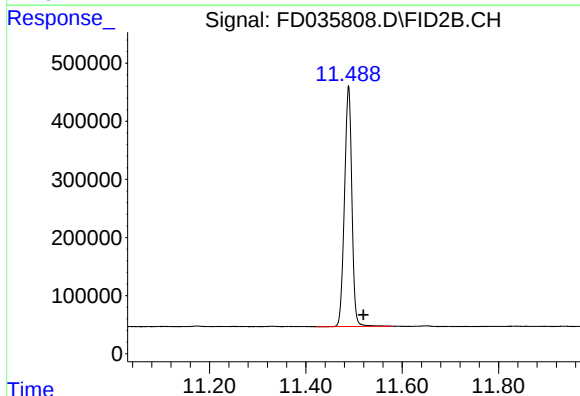
R.T.: 7.589 min
Delta R.T.: -0.027 min
Response: 7206181
Conc: 56.54 ug/ml

Instrument :
FID_D
ClientSampleId :



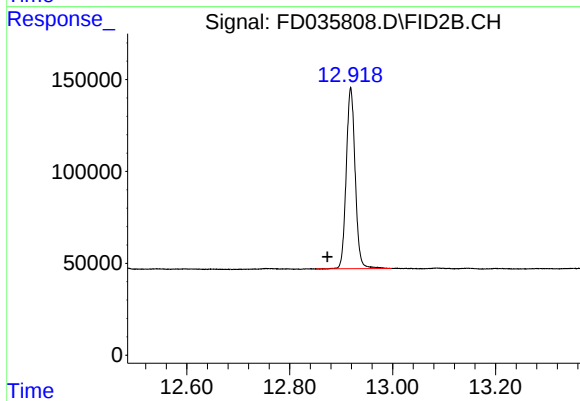
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.455 min
Delta R.T.: -0.030 min
Response: 4576117
Conc: 52.78 ug/ml



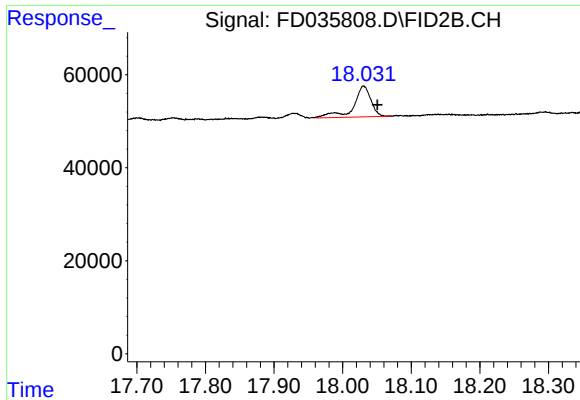
#11 ortho-Terphenyl (SURR)

R.T.: 11.488 min
Delta R.T.: -0.031 min
Response: 4411336
Conc: 29.81 ug/ml



#13 Pyrene (C20.8)

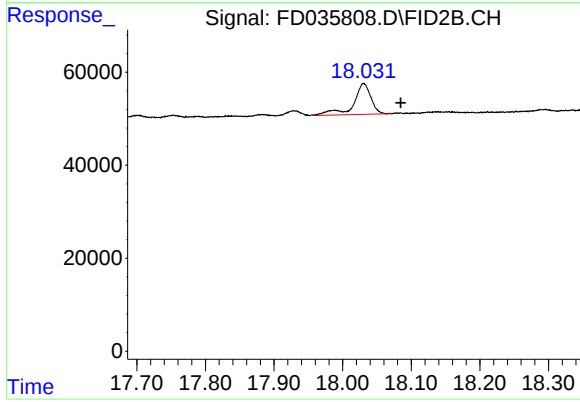
R.T.: 12.919 min
Delta R.T.: 0.045 min
Response: 1188556
Conc: 8.78 ug/ml



#19 Indeno[1,2,3-cd]pyrene (C35.01)

R.T.: 18.031 min
Delta R.T.: -0.020 min
Response: 116487
Conc: 1.20 ug/ml

Instrument :
FID_D
ClientSampleId :



#20 Dibenz[a,h]anthracene (C30.36)

R.T.: 18.031 min
Delta R.T.: -0.054 min
Response: 116487
Conc: 1.13 ug/ml