

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121720AR\
 Data File : FD035807.D
 Signal(s) : FID2B.CH
 Acq On : 17 Dec 2020 12:30
 Operator : DD\AJ
 Sample : L5036-07RE
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 18 00:24:35 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	7326282	57.486 ug/ml
Spiked Amount 50.000		Recovery =	114.97%
6) S 2-Fluorobiphenyl (SURR)	8.455	4699185	54.198 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	108.40%
11) S ortho-Terphenyl (SURR)	11.488	4467582	30.187 ug/ml
Spiked Amount 50.000		Recovery =	60.37%
Target Compounds			
13) T Pyrene (C20.8)	12.919	1201481	8.871 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.031	110071	1.138 ug/ml
20) T Dibenz[a,h]anthracene...	18.031f	110071	1.067 ug/ml

(f)=RT Delta > 1/2 Window

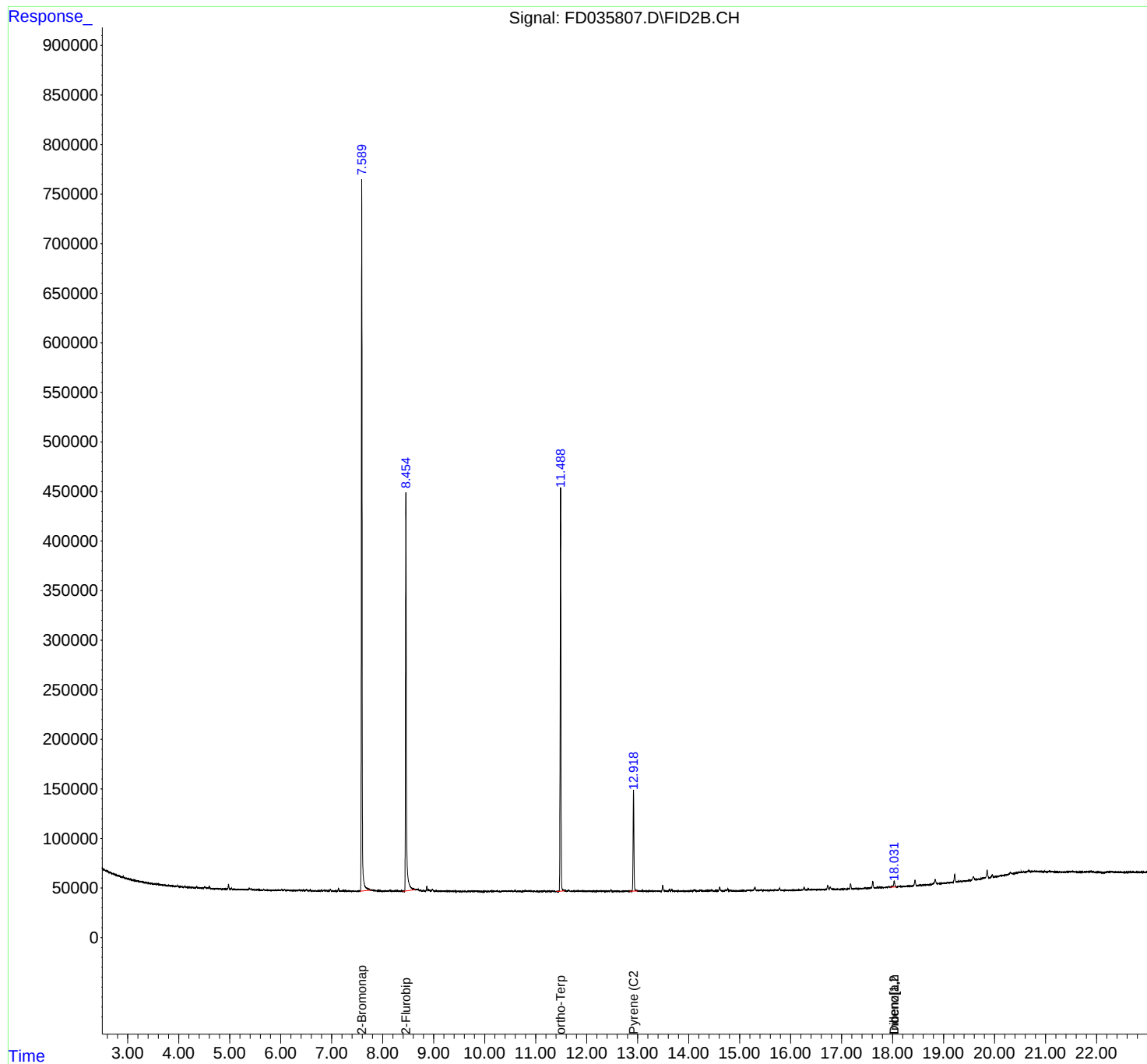
(m)=manual int.

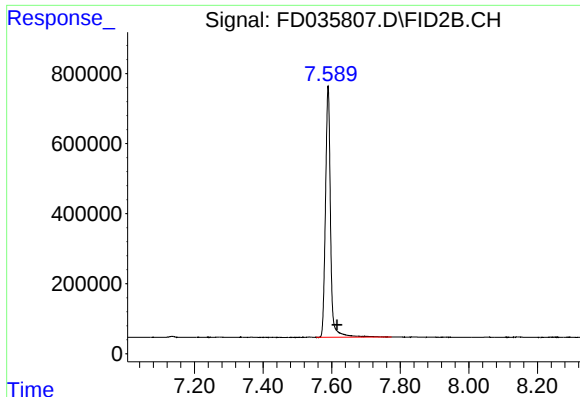
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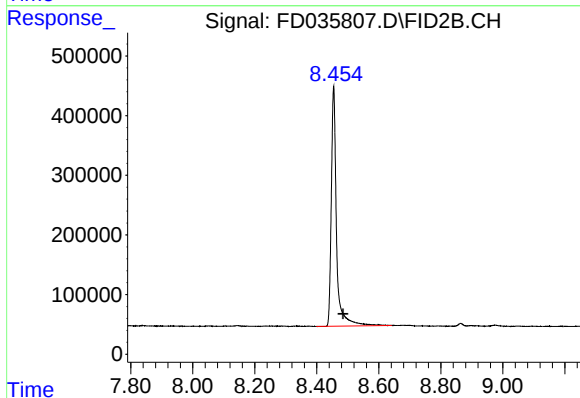




#4 2-Bromonaphthalene (SURRE)

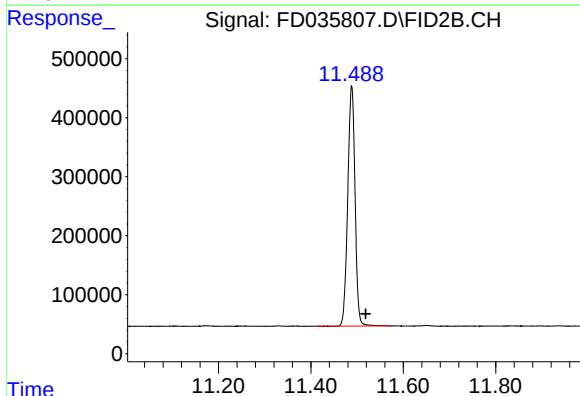
R.T.: 7.589 min
Delta R.T.: -0.027 min
Response: 7326282
Conc: 57.49 ug/ml

Instrument :
FID_D
ClientSampleId :



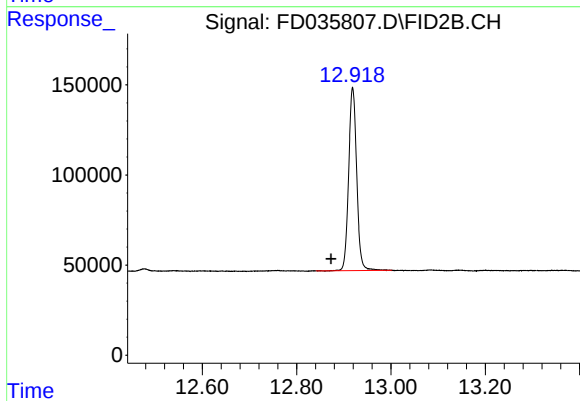
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.455 min
Delta R.T.: -0.030 min
Response: 4699185
Conc: 54.20 ug/ml



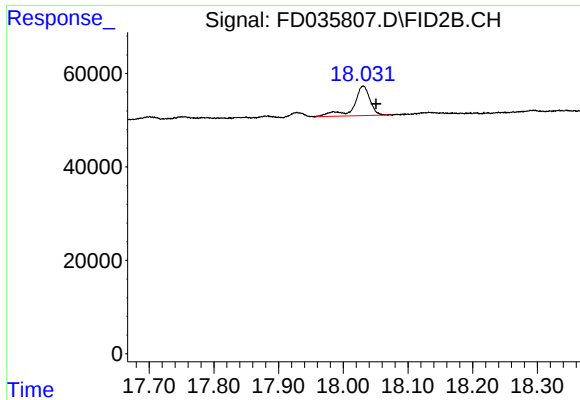
#11 ortho-Terphenyl (SURRE)

R.T.: 11.488 min
Delta R.T.: -0.031 min
Response: 4467582
Conc: 30.19 ug/ml



#13 Pyrene (C20.8)

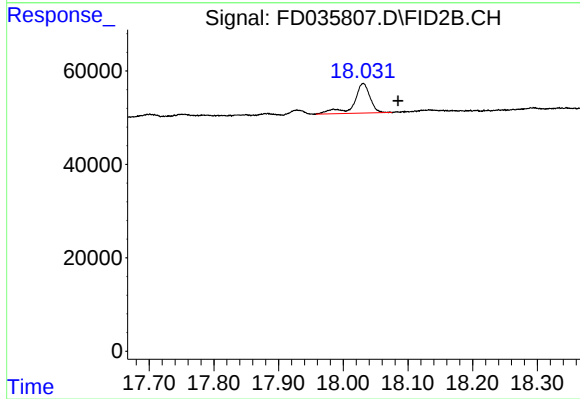
R.T.: 12.919 min
Delta R.T.: 0.046 min
Response: 1201481
Conc: 8.87 ug/ml



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

R.T.: 18.031 min
Delta R.T.: -0.020 min
Response: 110071
Conc: 1.14 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: 110071
Conc: 1.07 ug/ml