

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD091620AR\
 Data File : FD034741.D
 Signal(s) : FID2B.CH
 Acq On : 16 Sep 2020 21:18
 Operator : DD\AJ
 Sample : L4020-01
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 ETGI-362

Integration File: autoint1.e
 Quant Time: Sep 17 00:46:38 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 083120.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 01 02:30:57 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...	7.688	4222716	41.170 ug/ml
Spiked Amount 50.000		Recovery =	82.34%
6) S 2-Fluorobiphenyl (SURR)	8.554	1393475	19.367 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	38.73%
11) S ortho-Terphenyl (SURR)	11.598	6308926	52.662 ug/ml
Spiked Amount 50.000		Recovery =	105.32%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.303f	267759	2.291 ug/ml
12) T Fluoranthene (C21.85)	12.643	190596	1.634 ug/ml
13) T Pyrene (C20.8)	12.940	144696	1.275 ug/ml

(f)=RT Delta > 1/2 Window

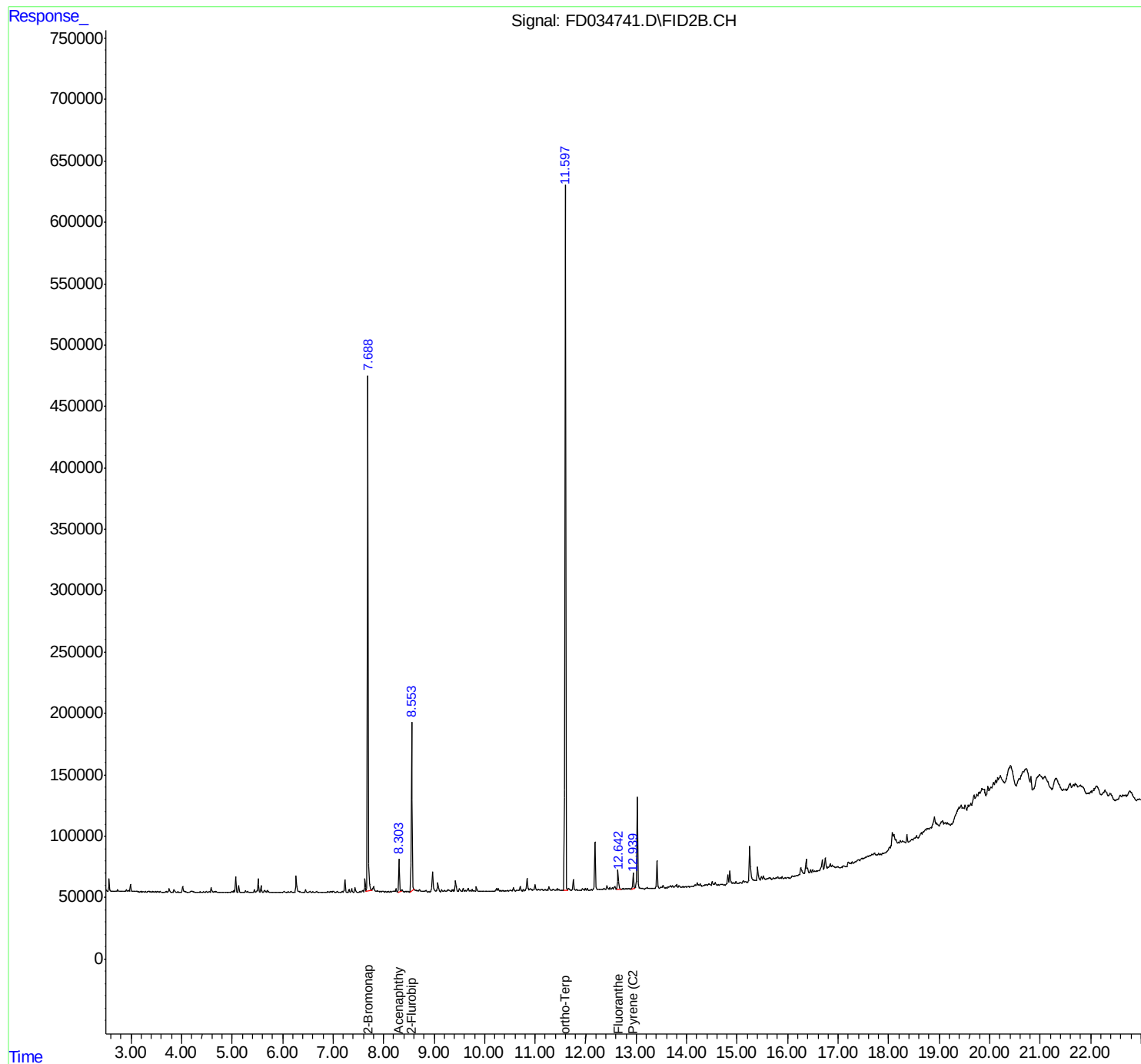
(m)=manual int.

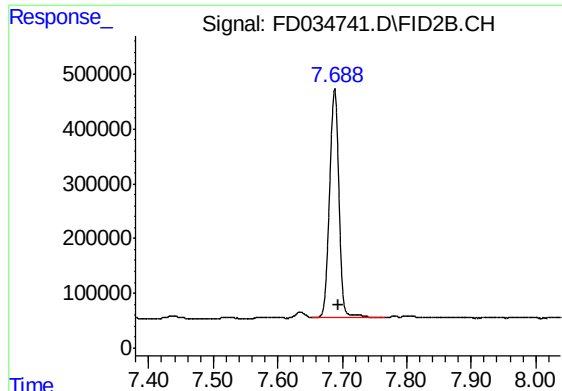
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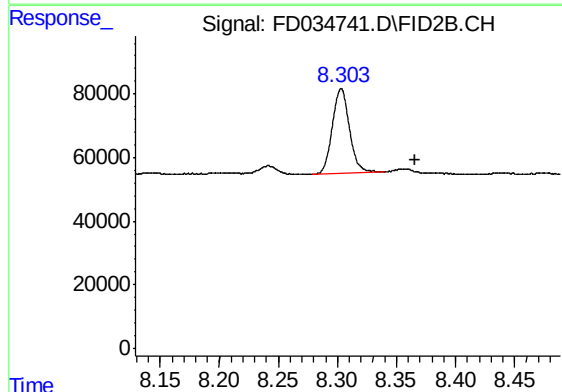




#4 2-Bromonaphthalene (SURR)

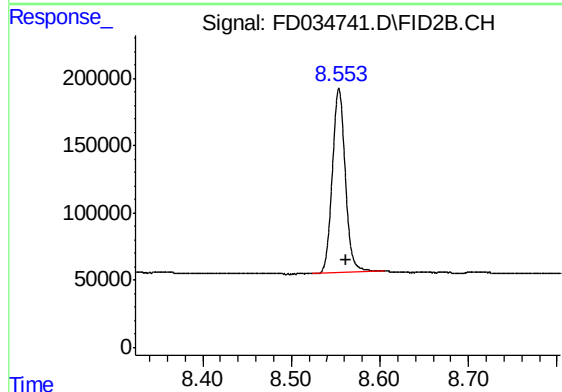
R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 4222716
Conc: 41.17 ug/ml

Instrument :
FID_D
ClientSampleId :
ETGI-362



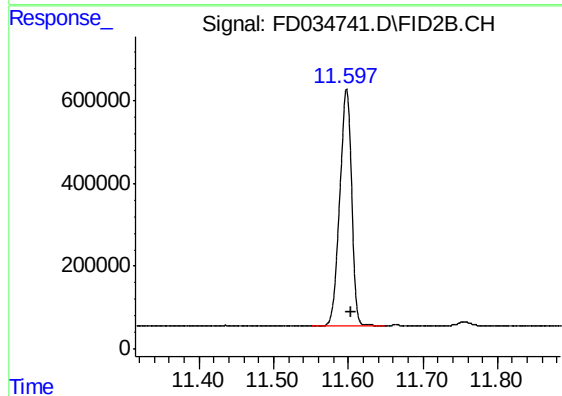
#5 Acenaphthylene (C15.06)

R.T.: 8.303 min
Delta R.T.: -0.062 min
Response: 267759
Conc: 2.29 ug/ml



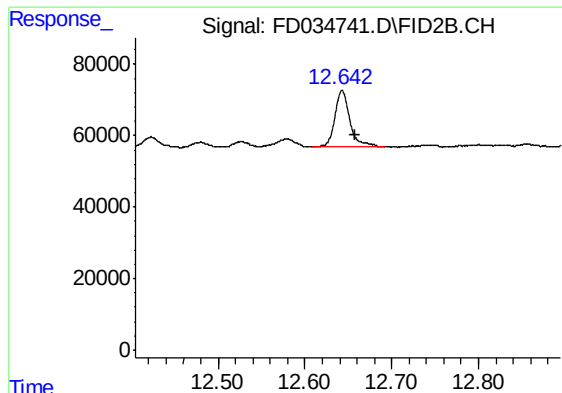
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.554 min
Delta R.T.: -0.008 min
Response: 1393475
Conc: 19.37 ug/ml



#11 ortho-Terphenyl (SURR)

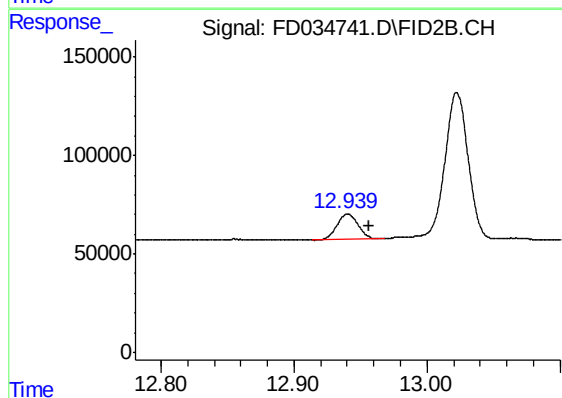
R.T.: 11.598 min
Delta R.T.: -0.006 min
Response: 6308926
Conc: 52.66 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.643 min
Delta R.T.: -0.015 min
Response: 190596
Conc: 1.63 ug/ml

Instrument :
FID_D
ClientSampleId :
ETGI-362



#13 Pyrene (C20.8)

R.T.: 12.940 min
Delta R.T.: -0.017 min
Response: 144696
Conc: 1.28 ug/ml