

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD031020AR\
 Data File : FD032572.D
 Signal(s) : FID2B.CH
 Acq On : 11 Mar 2020 7:08
 Operator : DD\AJ
 Sample : L1852-21
 Misc :
 ALS Vial : 75 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 11 10:19:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 030320.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 04 03:14:19 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...	7.620	6085864	47.087 ug/ml
Spiked Amount 50.000		Recovery =	94.17%
6) S 2-Fluorobiphenyl (SURR)	8.481	3909837	44.289 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.58%
11) S ortho-Terphenyl (SURR)	11.517	4490224	32.384 ug/ml
Spiked Amount 50.000		Recovery =	64.77%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.010	402966	2.839 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.002	64155	0.538 ug/ml
20) T Dibenz[a,h]anthracene...	18.002f	64155	0.507 ug/ml

(f)=RT Delta > 1/2 Window

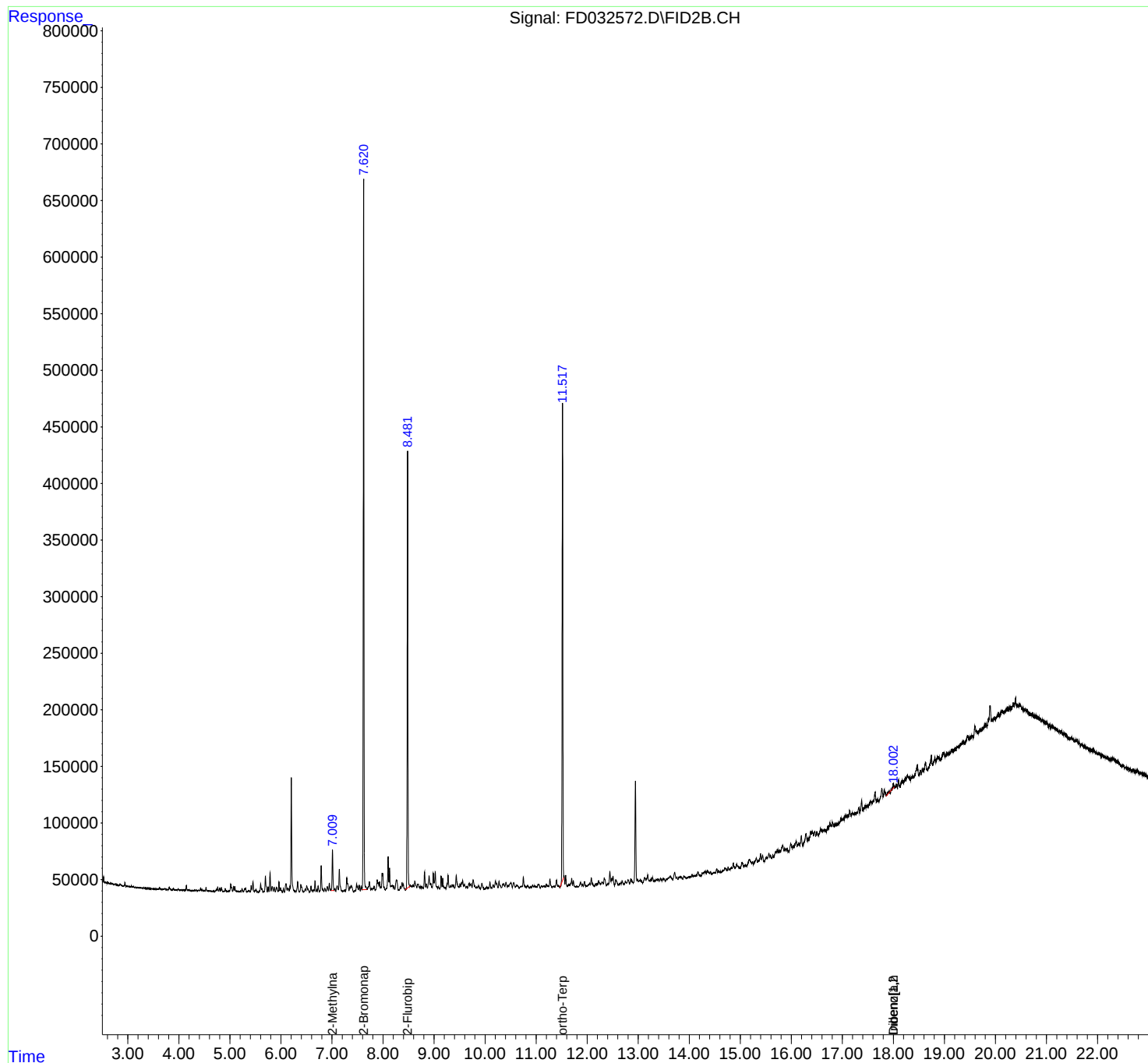
(m)=manual int.

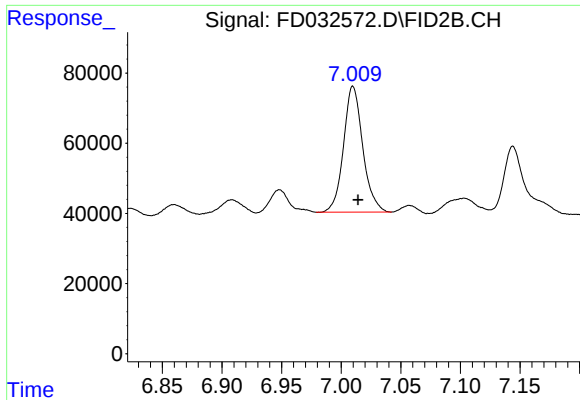
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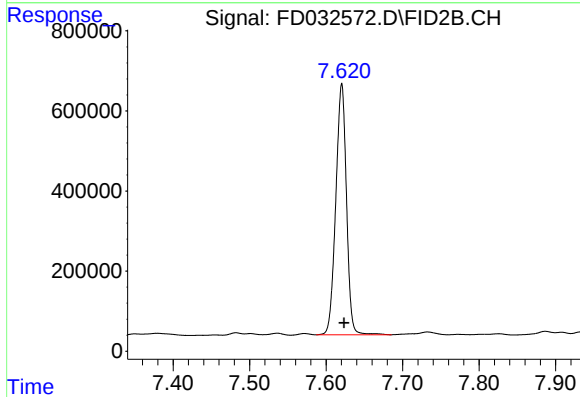




#3 2-Methylnaphthalene (C12.89)

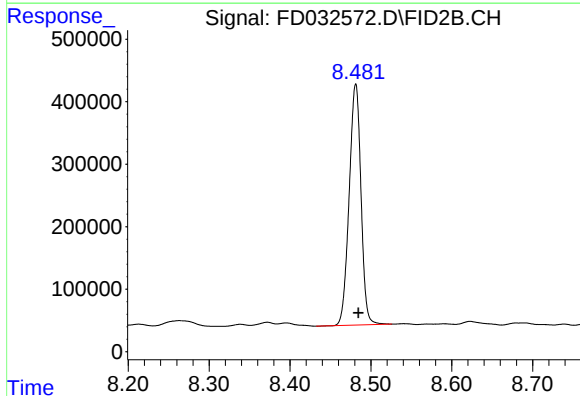
R.T.: 7.010 min
Delta R.T.: -0.004 min
Response: 402966
Conc: 2.84 ug/ml

Instrument :
FID_D
ClientSampleId :



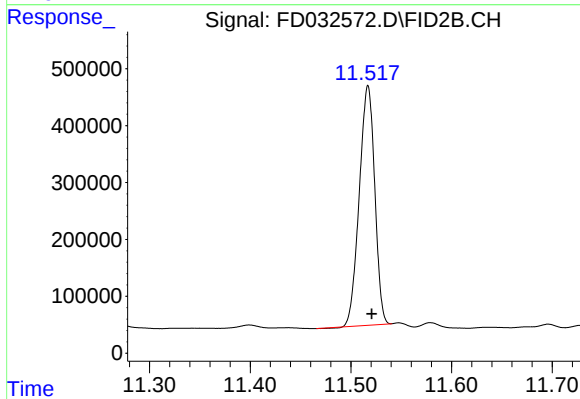
#4 2-Bromonaphthalene (SURR)

R.T.: 7.620 min
Delta R.T.: -0.003 min
Response: 6085864
Conc: 47.09 ug/ml



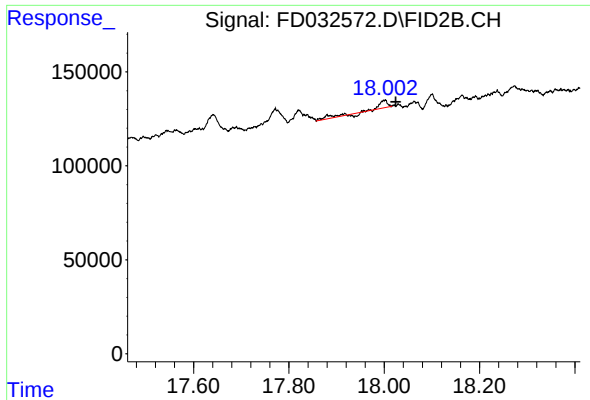
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.481 min
Delta R.T.: -0.003 min
Response: 3909837
Conc: 44.29 ug/ml



#11 ortho-Terphenyl (SURR)

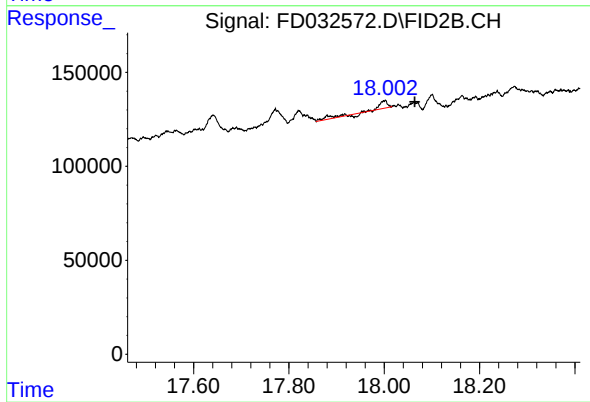
R.T.: 11.517 min
Delta R.T.: -0.004 min
Response: 4490224
Conc: 32.38 ug/ml



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

R.T.: 18.002 min
Delta R.T.: -0.022 min
Response: 64155
Conc: 0.54 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 18.002 min
Delta R.T.: -0.062 min
Response: 64155
Conc: 0.51 ug/ml