

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041621AR\
 Data File : FD036952.D
 Signal(s) : FID2B.CH
 Acq On : 16 Apr 2021 5:21
 Operator : DD\AJ
 Sample : M2047-05
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 16 06:31:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032321.M
 Quant Title : GC Extractables
 QLast Update : Wed Mar 24 11:18:39 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...	7.587	5371561	38.193 ug/ml
Spiked Amount 50.000		Recovery =	76.39%
6) S 2-Fluorobiphenyl (SURR)	8.446	2152154	22.927 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	45.85%
11) S ortho-Terphenyl (SURR)	11.489	4989613	32.669 ug/ml
Spiked Amount 50.000		Recovery =	65.34%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.200f	108933	0.727 ug/ml
19) T Indeno[1,2,3-cd]pyren...	17.972	117869	1.173 ug/ml
20) T Dibenz[a,h]anthracene...	17.972f	117869	1.169 ug/ml

(f)=RT Delta > 1/2 Window

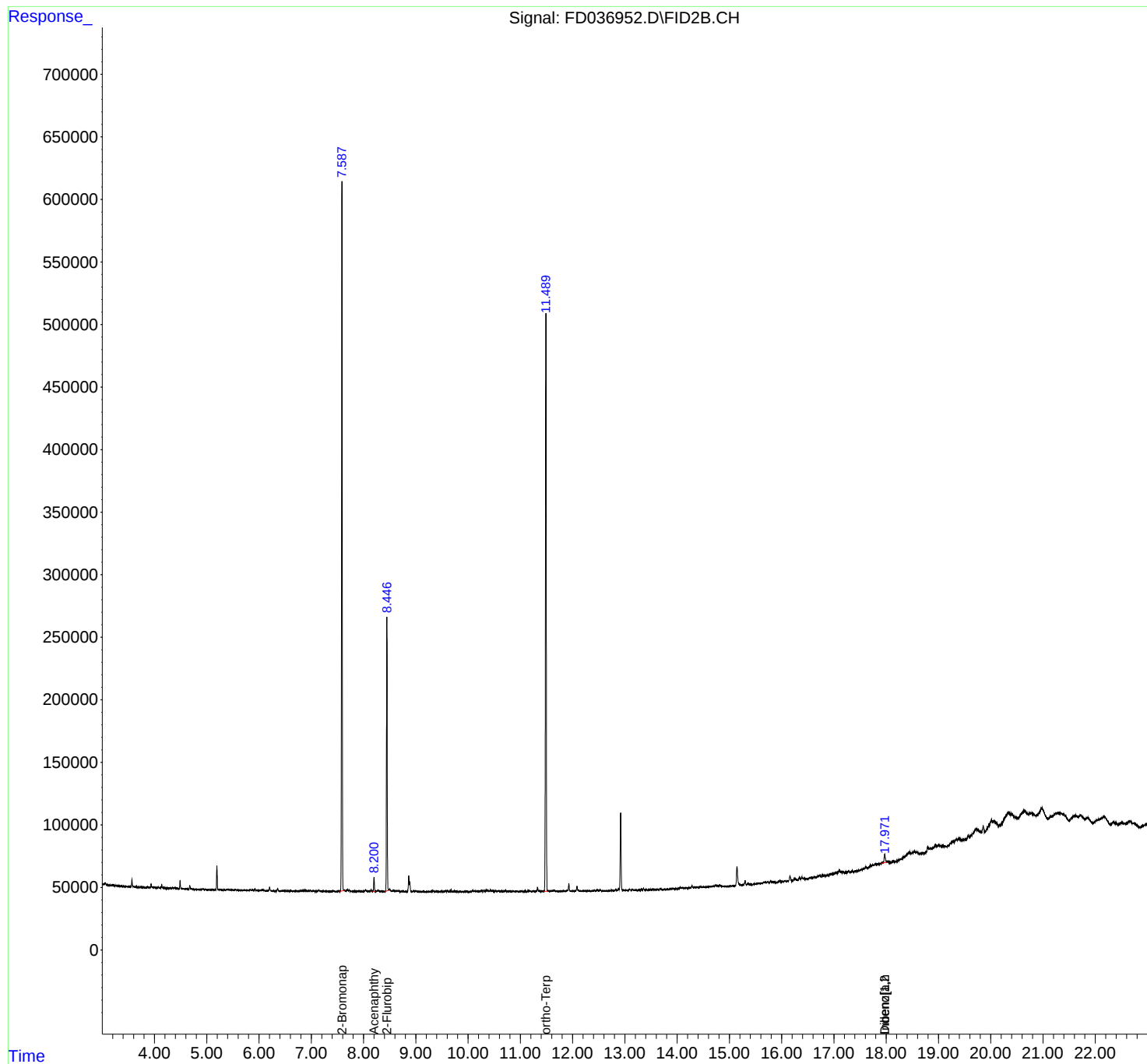
(m)=manual int.

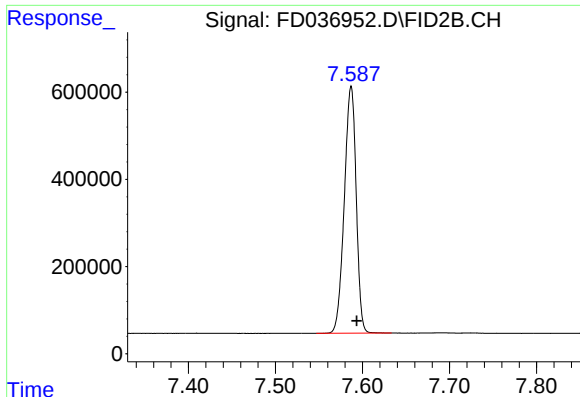
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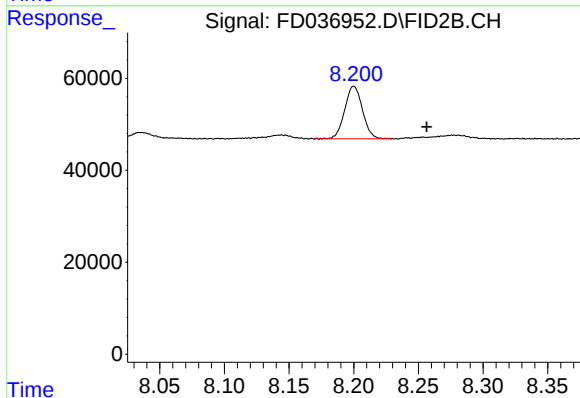




#4 2-Bromonaphthalene (SURR)

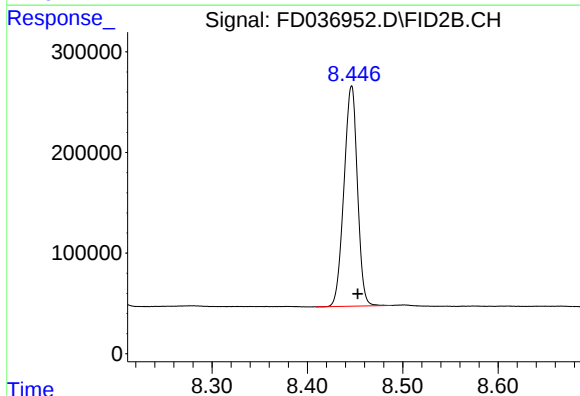
R.T.: 7.587 min
Delta R.T.: -0.006 min
Response: 5371561
Conc: 38.19 ug/ml

Instrument :
FID_D
ClientSampleId :



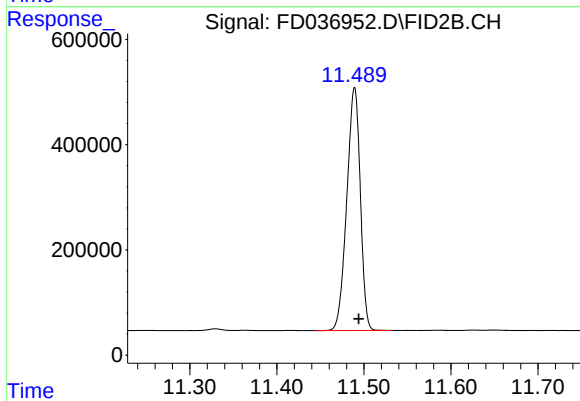
#5 Acenaphthylene (C15.06)

R.T.: 8.200 min
Delta R.T.: -0.057 min
Response: 108933
Conc: 0.73 ug/ml



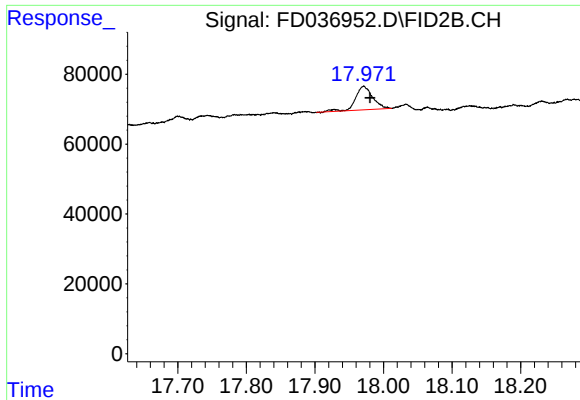
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.446 min
Delta R.T.: -0.006 min
Response: 2152154
Conc: 22.93 ug/ml



#11 ortho-Terphenyl (SURR)

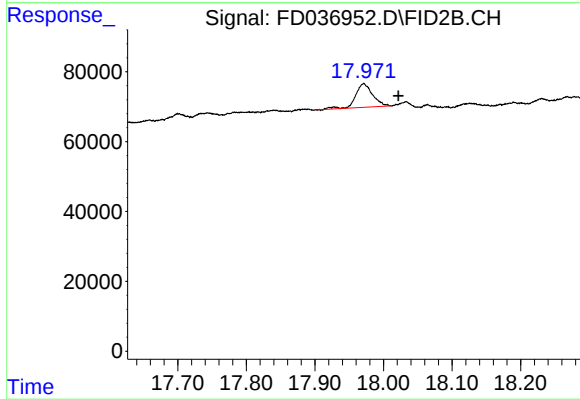
R.T.: 11.489 min
Delta R.T.: -0.005 min
Response: 4989613
Conc: 32.67 ug/ml



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

R.T.: 17.972 min
Delta R.T.: -0.009 min
Response: 117869
Conc: 1.17 ug/ml

Instrument :
FID_D
ClientSampleId :



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

R.T.: 17.972 min
Delta R.T.: -0.050 min
Response: 117869
Conc: 1.17 ug/ml