

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042622AR\
 Data File : FD042113.D
 Signal(s) : FID2B.CH
 Acq On : 26 Apr 2022 22:16
 Operator : UA/NP
 Sample : N2428-06DL 20X
 Misc :
 ALS Vial : 58 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 00:39:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
 Quant Title : GC Extractables
 QLast Update : Thu Apr 21 17:32:22 2022
 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...	7.335	531198	3.790 ug/ml
Spiked Amount 50.000		Recovery =	7.58%
6) S 2-Fluorobiphenyl (SURR)	8.195	412389	5.788 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.58%
11) S ortho-Terphenyl (SURR)	11.205	618846	3.570 ug/ml
Spiked Amount 50.000		Recovery =	7.14%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.158	101824	0.654 ug/ml
2) T Naphthalene (C11.7)	5.716	103465	0.656 ug/ml
3) T 2-Methylnaphthalene (...)	6.723	824009	5.698 ug/ml
5) T Acenaphthylene (C15.06)	7.972	1462990	8.877 ug/ml
7) T Acenaphthene (C15.5)	8.311	522778	2.785 ug/ml
8) T Fluorene (C16.55)	9.077	466279	3.061 ug/ml
9) T Phenanthrene (C19.36)	10.450	160483	1.081 ug/ml
10) T Anthracene (C19.43)	10.535	121345	0.725 ug/ml
12) T Fluoranthene (C21.85)	12.253	197351	1.258 ug/ml
13) T Pyrene (C20.8)	12.552	103298	0.633 ug/ml

(f)=RT Delta > 1/2 Window

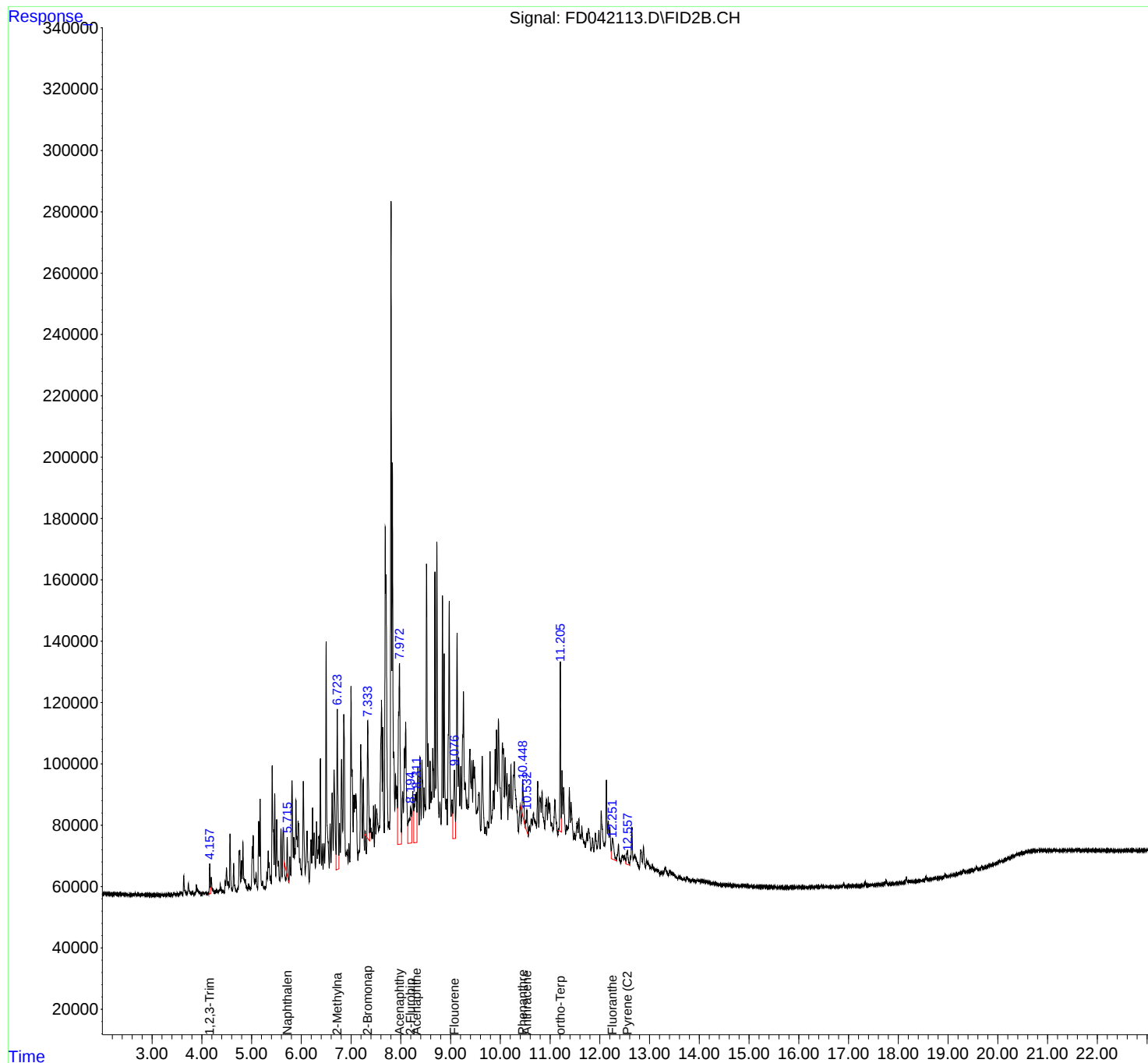
(m)=manual int.

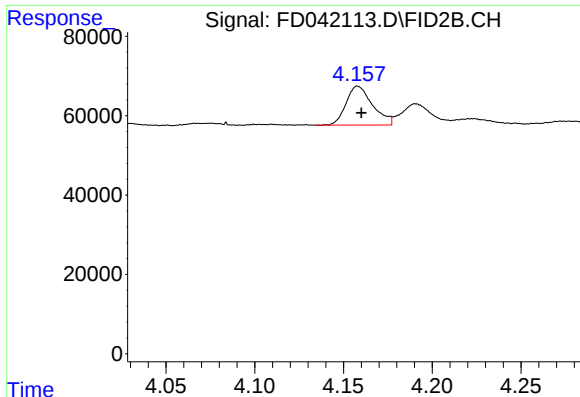
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042622AR\
Data File : FD042113.D
Signal(s) : FID2B.CH
Acq On : 26 Apr 2022 22:16
Operator : UA/NP
Sample : N2428-06DL 20X
Misc :
ALS Vial : 58 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Apr 27 00:39:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 042122.M
Quant Title : GC Extractables
QLast Update : Thu Apr 21 17:32:22 2022
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

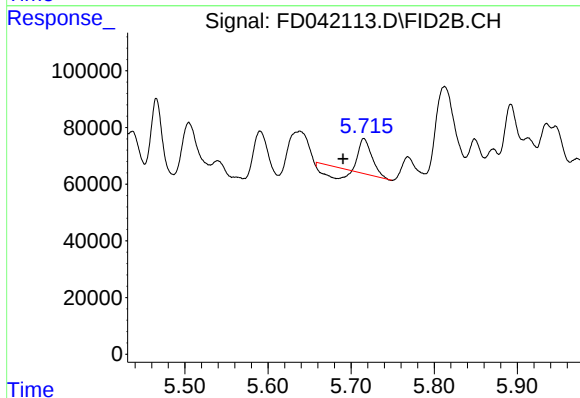




#1 1,2,3-Trimethylbenzene (C10.1)

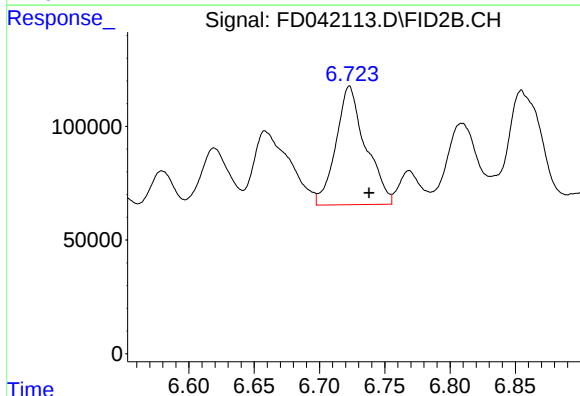
R.T.: 4.158 min
Delta R.T.: -0.002 min
Response: 101824
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



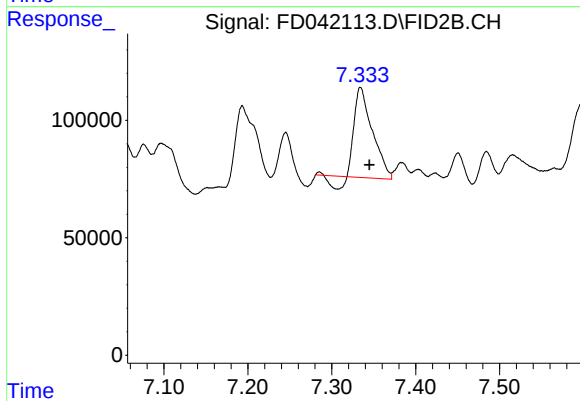
#2 Naphthalene (C11.7)

R.T.: 5.716 min
Delta R.T.: 0.025 min
Response: 103465
Conc: 0.66 ug/ml



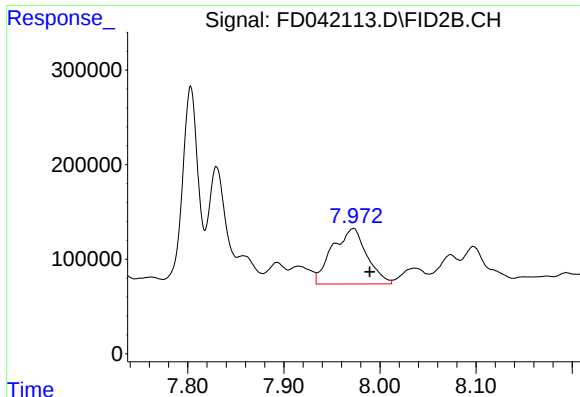
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.723 min
Delta R.T.: -0.015 min
Response: 824009
Conc: 5.70 ug/ml



#4 2-Bromonaphthalene (SURR)

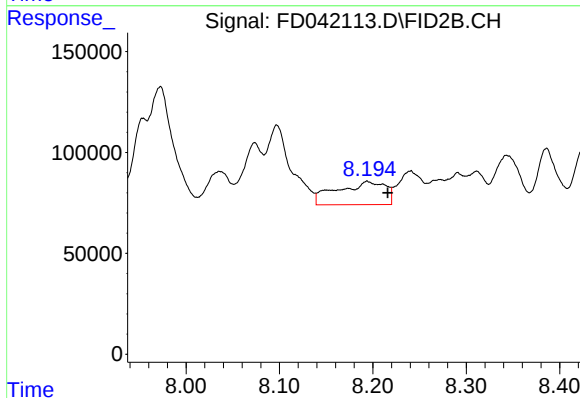
R.T.: 7.335 min
Delta R.T.: -0.010 min
Response: 531198
Conc: 3.79 ug/ml



#5 Acenaphthylene (C15.06)

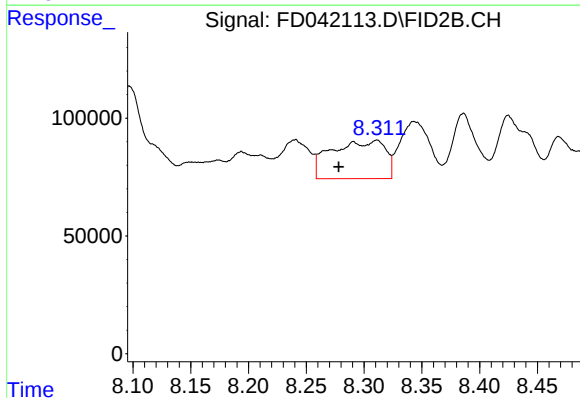
R.T.: 7.972 min
Delta R.T.: -0.017 min
Response: 1462990
Conc: 8.88 ug/ml

Instrument :
FID_D
ClientSampleId :



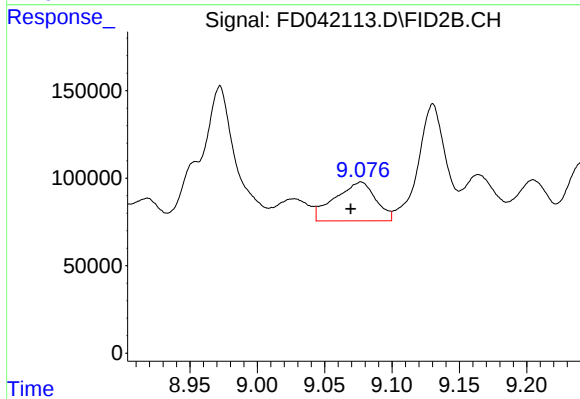
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.195 min
Delta R.T.: -0.021 min
Response: 412389
Conc: 5.79 ug/ml



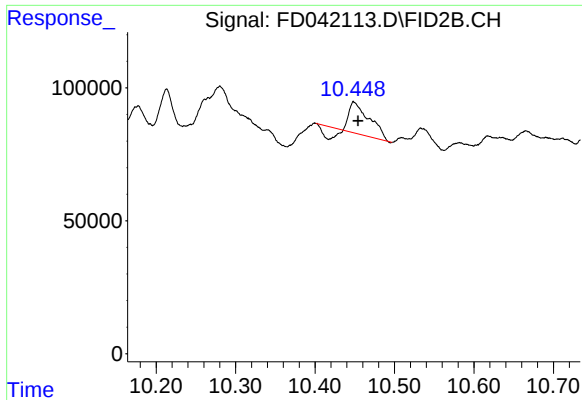
#7 Acenaphthene (C15.5)

R.T.: 8.311 min
Delta R.T.: 0.033 min
Response: 522778
Conc: 2.78 ug/ml



#8 Fluorene (C16.55)

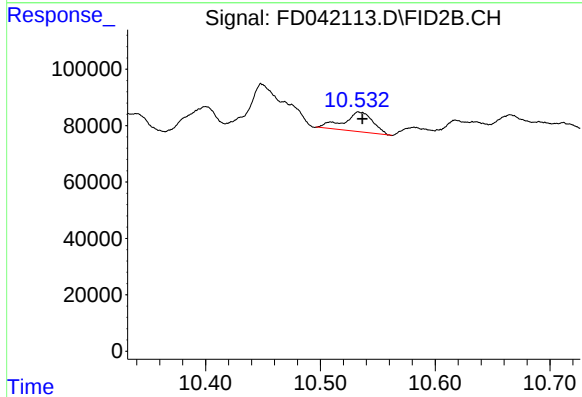
R.T.: 9.077 min
Delta R.T.: 0.007 min
Response: 466279
Conc: 3.06 ug/ml



#9 Phenanthrene (C19.36)

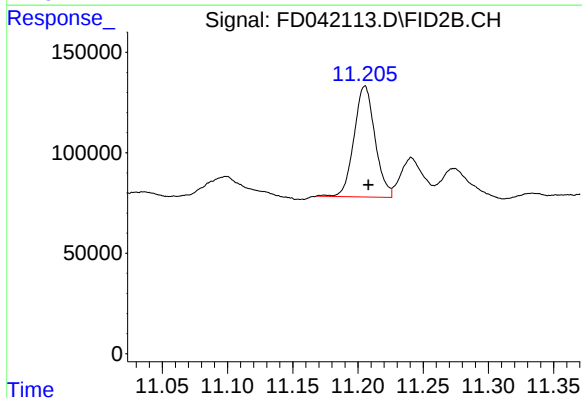
R.T.: 10.450 min
Delta R.T.: -0.005 min
Response: 160483
Conc: 1.08 ug/ml

Instrument :
FID_D
ClientSampleId :



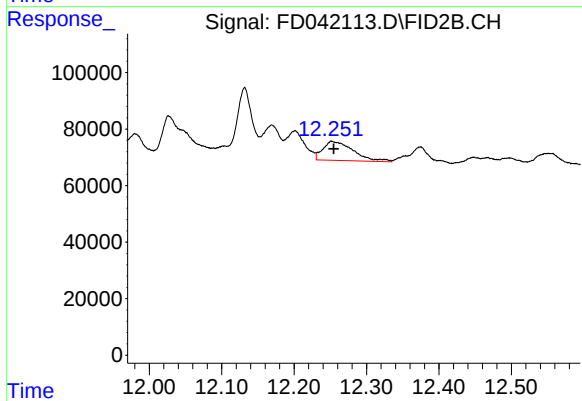
#10 Anthracene (C19.43)

R.T.: 10.535 min
Delta R.T.: -0.002 min
Response: 121345
Conc: 0.72 ug/ml



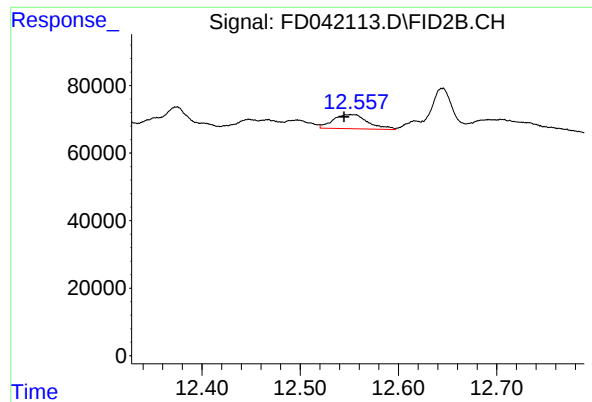
#11 ortho-Terphenyl (SURR)

R.T.: 11.205 min
Delta R.T.: -0.003 min
Response: 618846
Conc: 3.57 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.253 min
Delta R.T.: -0.002 min
Response: 197351
Conc: 1.26 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.552 min
Delta R.T.: 0.007 min
Response: 103298
Conc: 0.63 ug/ml

Instrument :

FID_D

ClientSampleId :