

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039124.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 19:53
 Operator : AJ\MA
 Sample : M4927-01
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:24:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
 Quant Title : GC Extractables
 QLast Update : Wed Nov 24 04:30:20 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...	7.743	7798298	69.701 ug/ml
Spiked Amount 50.000		Recovery =	139.40%
6) S 2-Fluorobiphenyl (SURR)	8.613	5168282	68.914 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	137.83%#
11) S ortho-Terphenyl (SURR)	11.656	5897229	47.682 ug/ml
Spiked Amount 50.000		Recovery =	95.36%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.120	34688	0.267 ug/ml
7) T Acenaphthene (C15.5)	8.734	930	0.007 ug/ml
8) T Fluorene (C16.55)	9.477	23508	0.191 ug/ml
13) T Pyrene (C20.8)	13.081f	2018951	17.757 ug/ml
19) T Indeno[1,2,3-cd]pyren...	18.204	25455	0.273 ug/ml
20) T Dibenz[a,h]anthracene...	18.249	10767	0.105 ug/ml

(f)=RT Delta > 1/2 Window

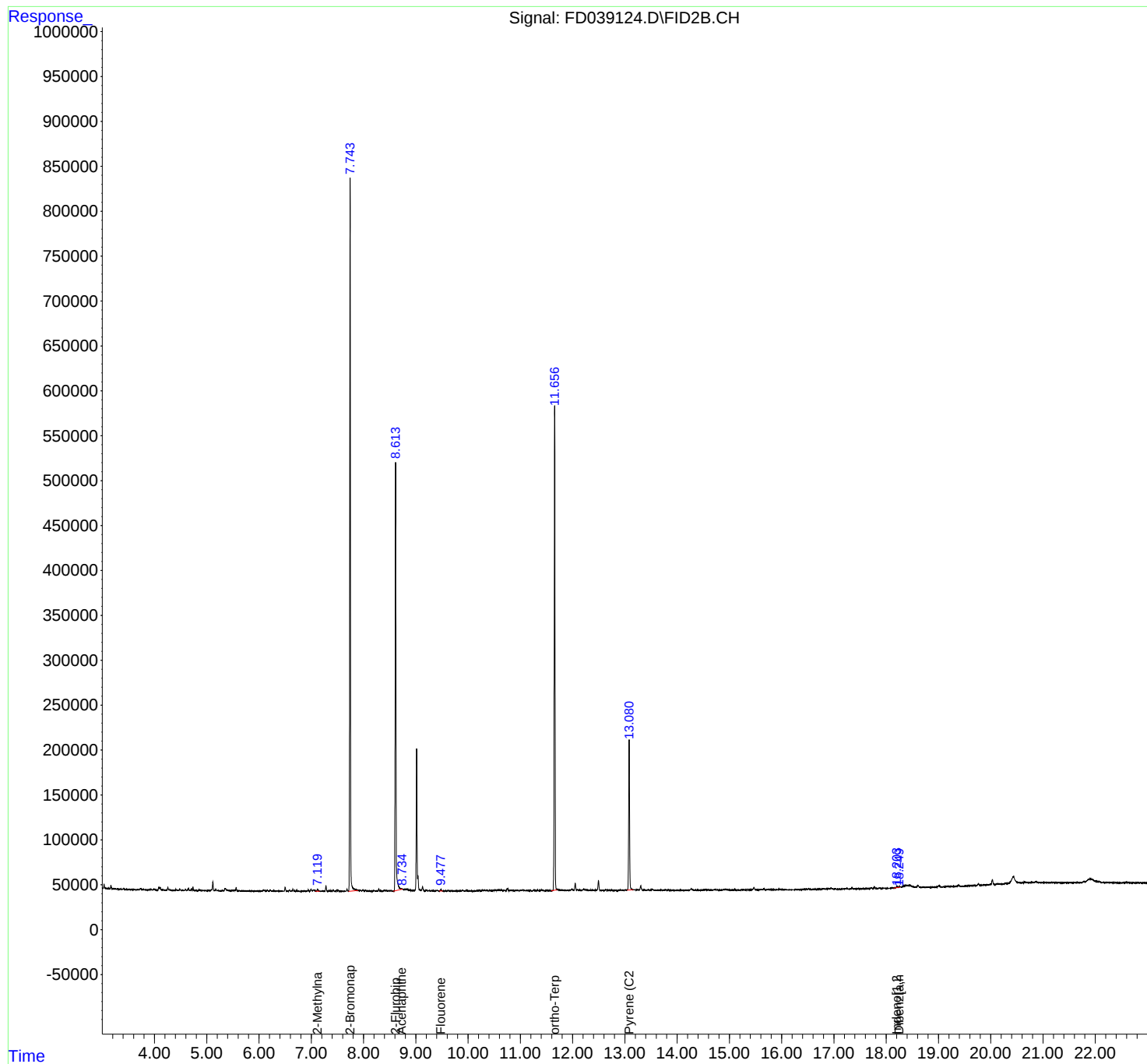
(m)=manual int.

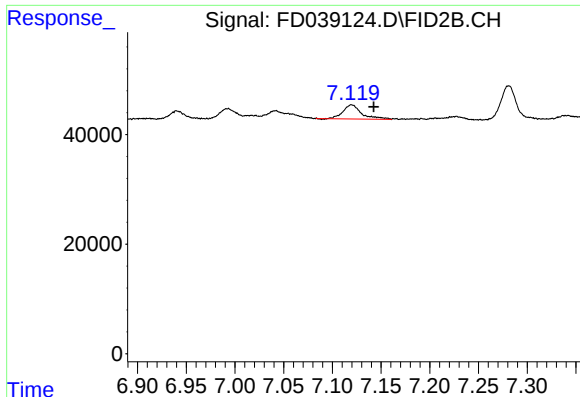
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
Data File : FD039124.D
Signal(s) : FID2B.CH
Acq On : 06 Dec 2021 19:53
Operator : AJ\MA
Sample : M4927-01
Misc :
ALS Vial : 56 Sample Multiplier: 1

Instrument :
FID_D
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 07 00:24:53 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112321.M
Quant Title : GC Extractables
QLast Update : Wed Nov 24 04:30:20 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

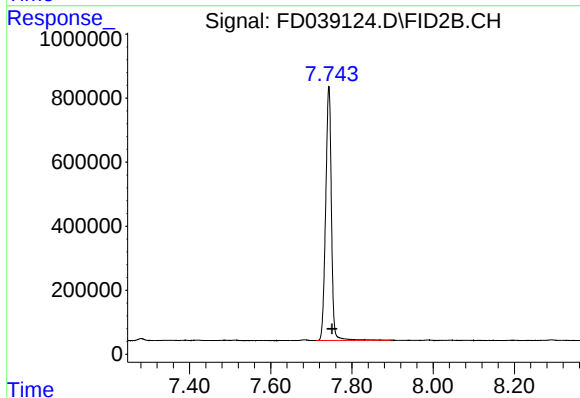




#3 2-Methylnaphthalene (C12.89)

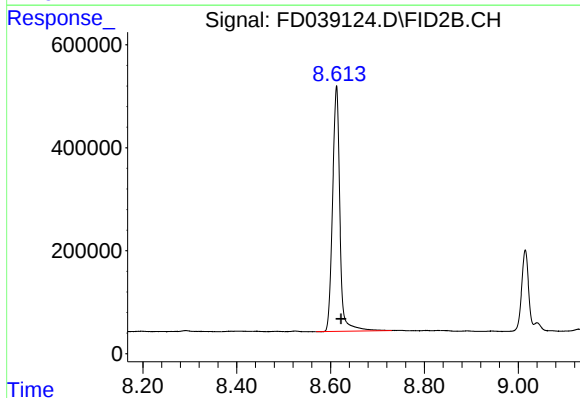
R.T.: 7.120 min
Delta R.T.: -0.023 min
Response: 34688
Conc: 0.27 ug/ml

Instrument :
FID_D
ClientSampleId :



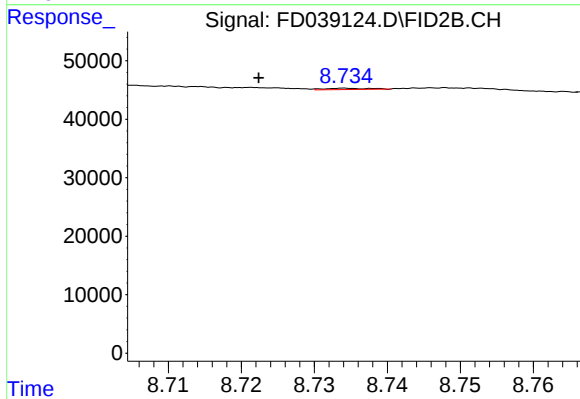
#4 2-Bromonaphthalene (SURR)

R.T.: 7.743 min
Delta R.T.: -0.008 min
Response: 7798298
Conc: 69.70 ug/ml



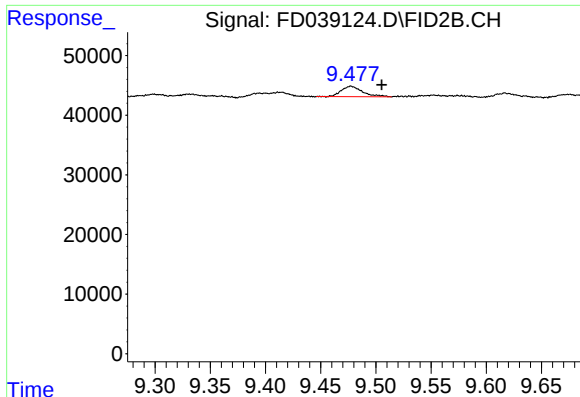
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.613 min
Delta R.T.: -0.009 min
Response: 5168282
Conc: 68.91 ug/ml



#7 Acenaphthene (C15.5)

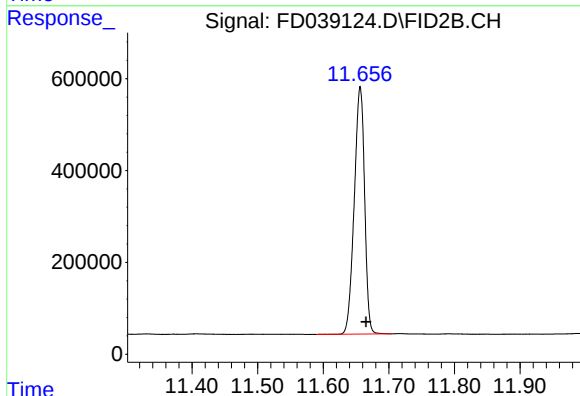
R.T.: 8.734 min
Delta R.T.: 0.012 min
Response: 930
Conc: 0.01 ug/ml



#8 Flouorene (C16.55)

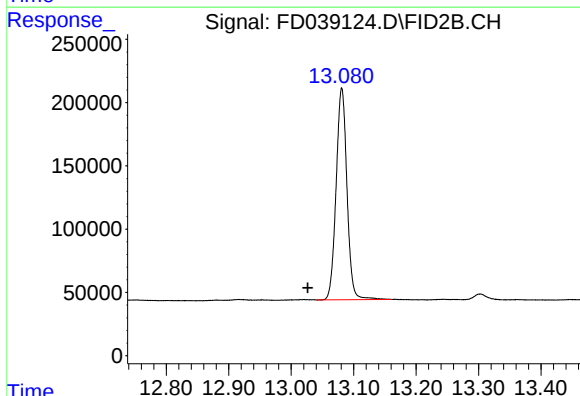
R.T.: 9.477 min
Delta R.T.: -0.028 min
Response: 23508
Conc: 0.19 ug/ml

Instrument :
FID_D
ClientSampleId :



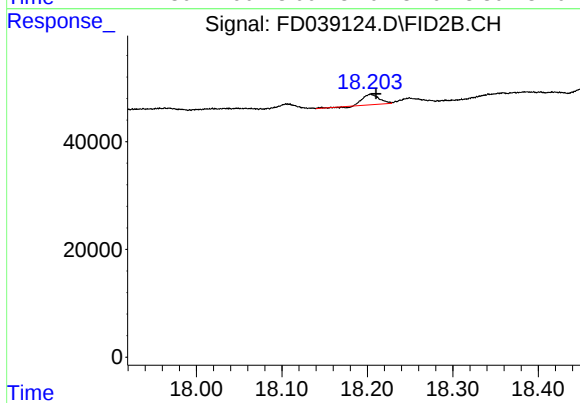
#11 ortho-Terphenyl (SURR)

R.T.: 11.656 min
Delta R.T.: -0.009 min
Response: 5897229
Conc: 47.68 ug/ml



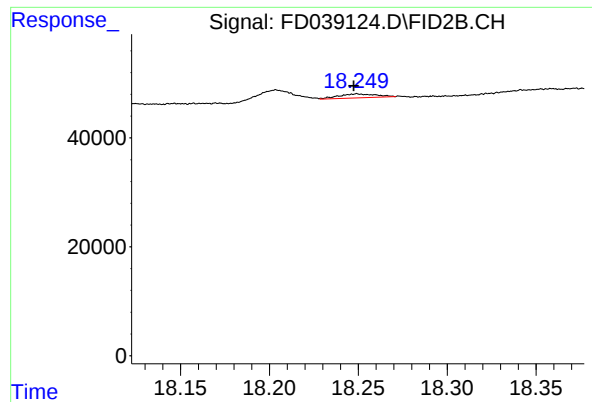
#13 Pyrene (C20.8)

R.T.: 13.081 min
Delta R.T.: 0.054 min
Response: 2018951
Conc: 17.76 ug/ml



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

R.T.: 18.204 min
Delta R.T.: -0.007 min
Response: 25455
Conc: 0.27 ug/ml



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

R.T.: 18.249 min
Delta R.T.: 0.002 min
Response: 10767
Conc: 0.11 ug/ml

Instrument :

FID_D

ClientSampleId :