

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039121.D
 Signal(s) : FID2B.CH
 Acq On : 06 Dec 2021 17:53
 Operator : AJ\MA
 Sample : PB141191BL
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 00:23:45 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...	7.742	5987183	53.514 ug/ml
Spiked Amount 50.000		Recovery =	107.03%
6) S 2-Fluorobiphenyl (SURR)	8.611	3888368	51.847 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	103.69%
11) S ortho-Terphenyl (SURR)	11.658	7983822	64.553 ug/ml
Spiked Amount 50.000		Recovery =	129.11%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.121	27184	0.209 ug/ml
7) T Acenaphthene (C15.5)	8.727	3887	0.031 ug/ml
13) T Pyrene (C20.8)	13.080f	1917782	16.867 ug/ml

(f)=RT Delta > 1/2 Window

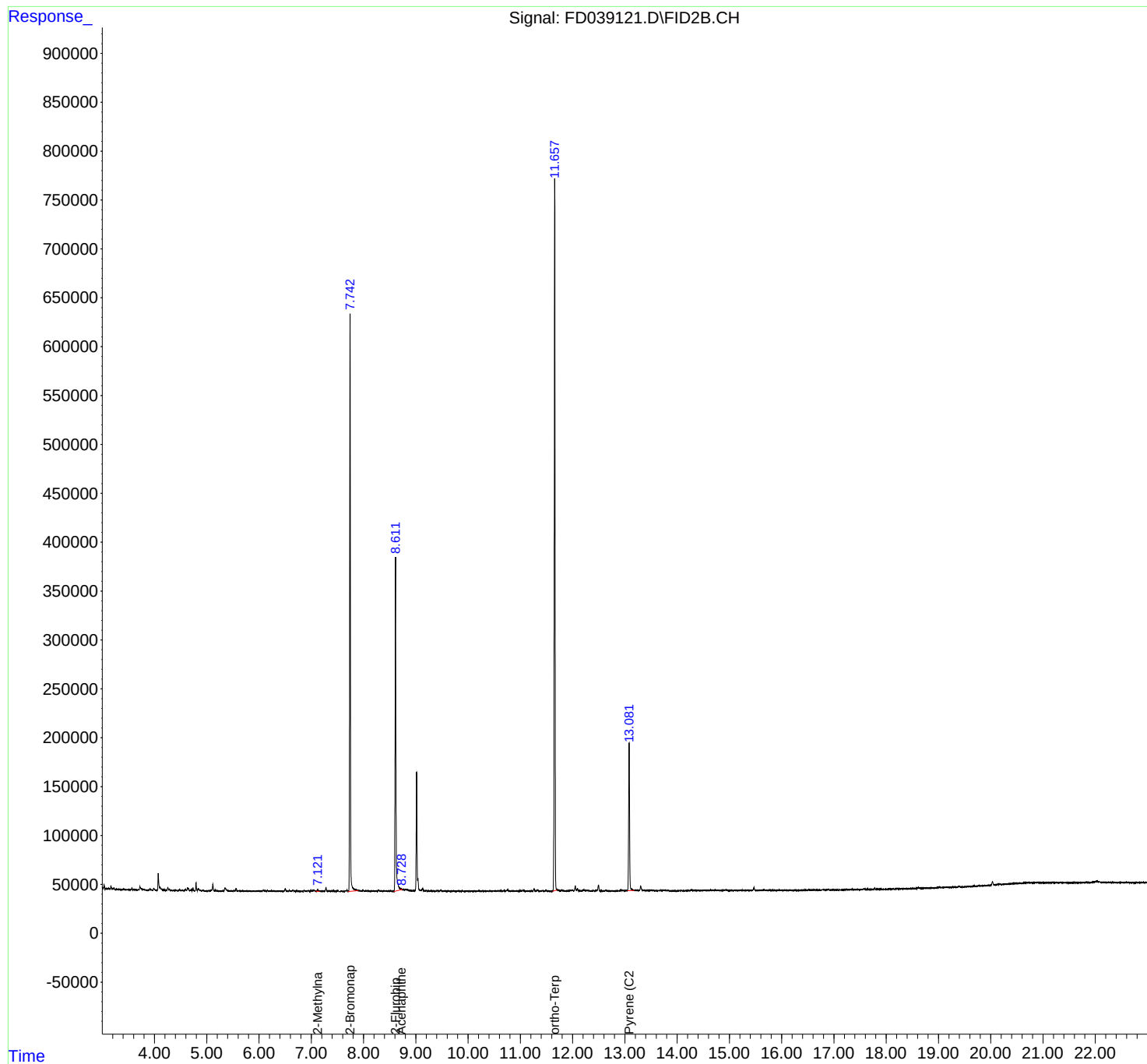
(m)=manual int.

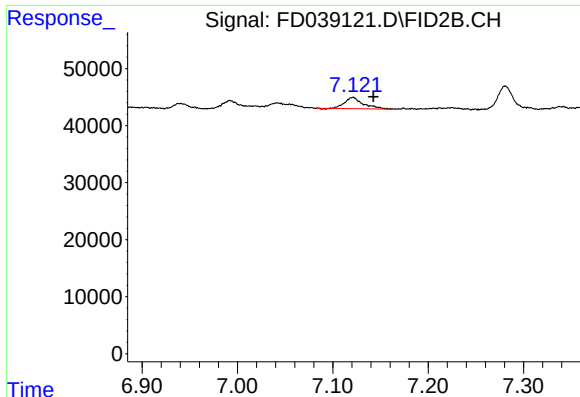
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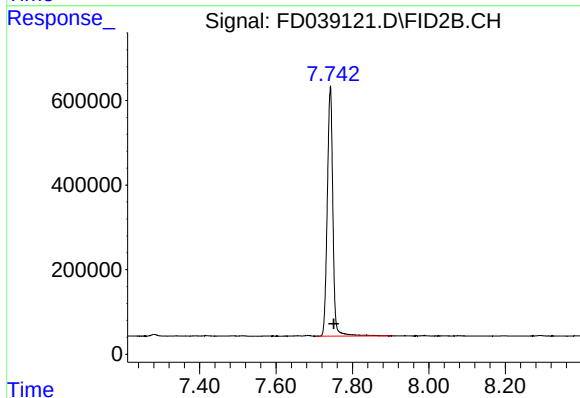




#3 2-Methylnaphthalene (C12.89)

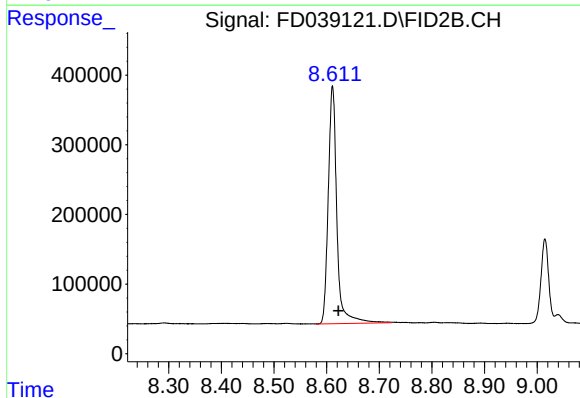
R.T.: 7.121 min
Delta R.T.: -0.021 min
Response: 27184
Conc: 0.21 ug/ml

Instrument :
FID_D
ClientSampleId :



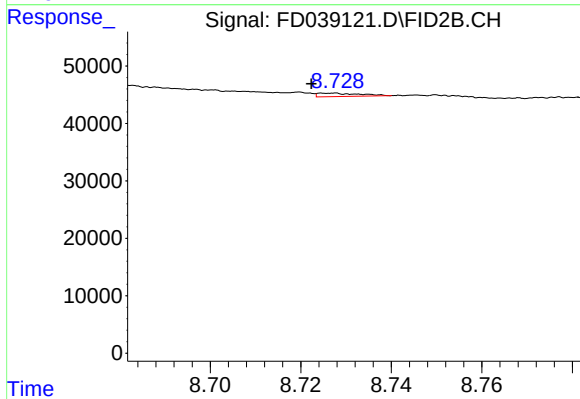
#4 2-Bromonaphthalene (SURR)

R.T.: 7.742 min
Delta R.T.: -0.008 min
Response: 5987183
Conc: 53.51 ug/ml



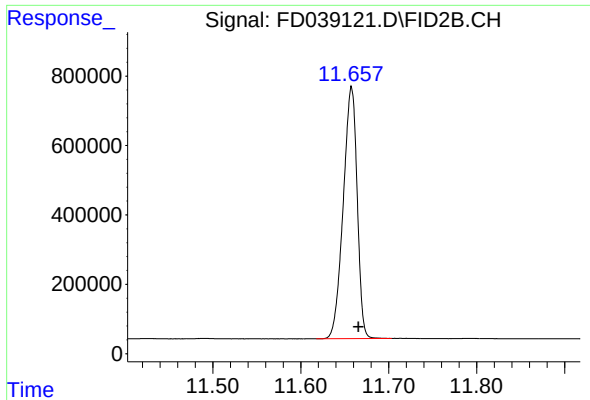
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.611 min
Delta R.T.: -0.011 min
Response: 3888368
Conc: 51.85 ug/ml



#7 Acenaphthene (C15.5)

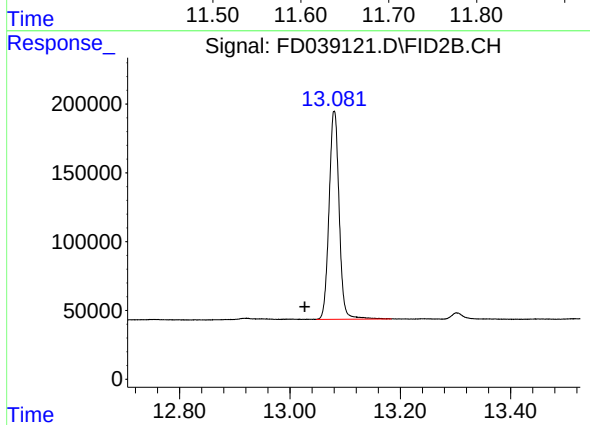
R.T.: 8.727 min
Delta R.T.: 0.005 min
Response: 3887
Conc: 0.03 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.658 min
Delta R.T.: -0.008 min
Response: 7983822
Conc: 64.55 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 Pyrene (C20.8)

R.T.: 13.080 min
Delta R.T.: 0.054 min
Response: 1917782
Conc: 16.87 ug/ml