

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD120621AR\
 Data File : FD039731.D
 Signal(s) : FID2B.CH
 Acq On : 07 Dec 2021 00:32
 Operator : AJ\MA
 Sample : M4927-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 07 03:58:32 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...	7.741	4659647	41.648 ug/ml
Spiked Amount 50.000		Recovery =	83.30%
6) S 2-Fluorobiphenyl (SURR)	8.610	3050641	40.677 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	81.35%
11) S ortho-Terphenyl (SURR)	11.655	4847838	39.197 ug/ml
Spiked Amount 50.000		Recovery =	78.39%
Target Compounds			
3) T 2-Methylnaphthalene (...)	7.118	20709	0.159 ug/ml
7) T Acenaphthene (C15.5)	8.697	5217	0.041 ug/ml
8) T Fluorene (C16.55)	9.475	21220	0.173 ug/ml
13) T Pyrene (C20.8)	13.079f	1408773	12.390 ug/ml

(f)=RT Delta > 1/2 Window

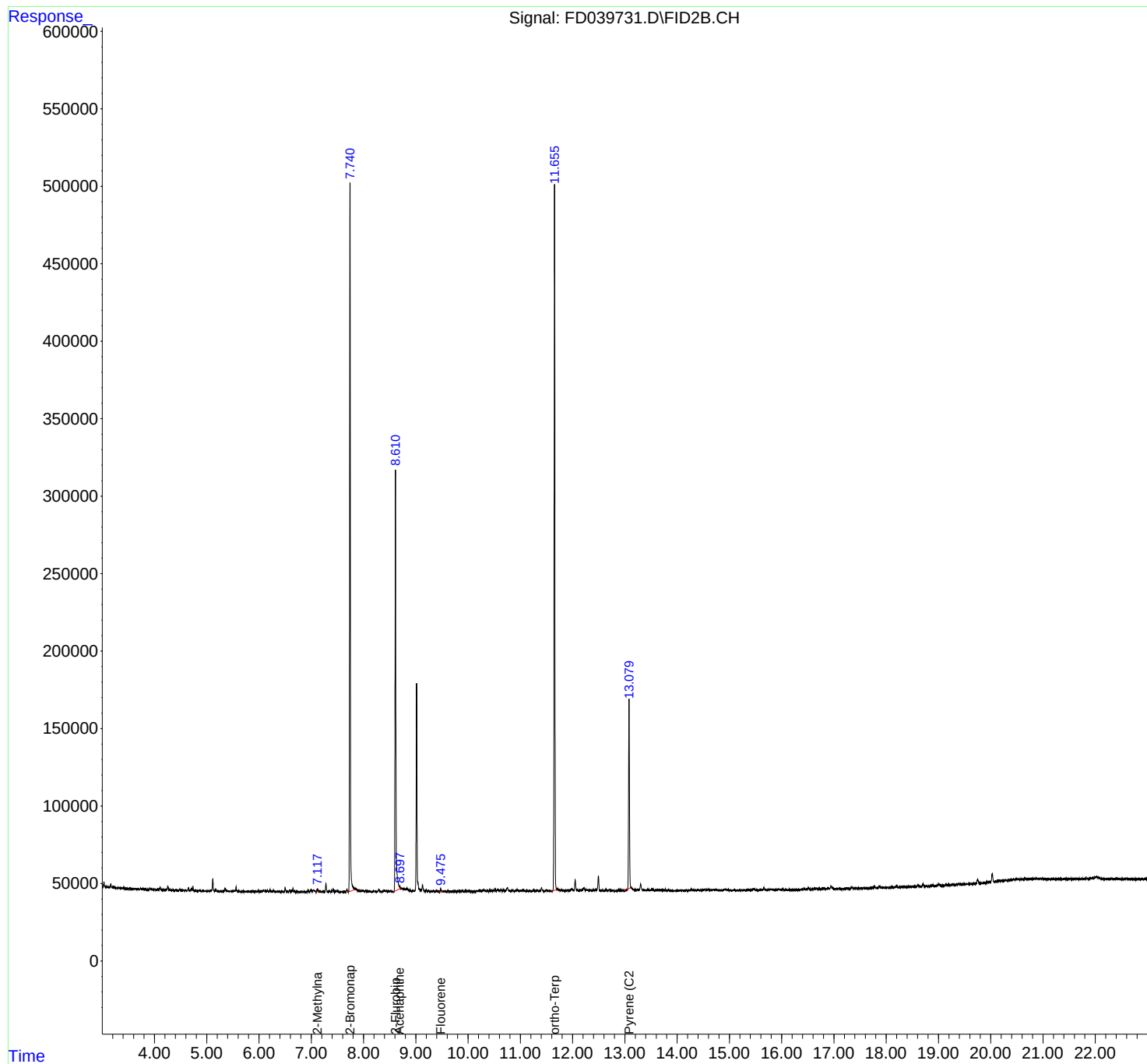
(m)=manual int.

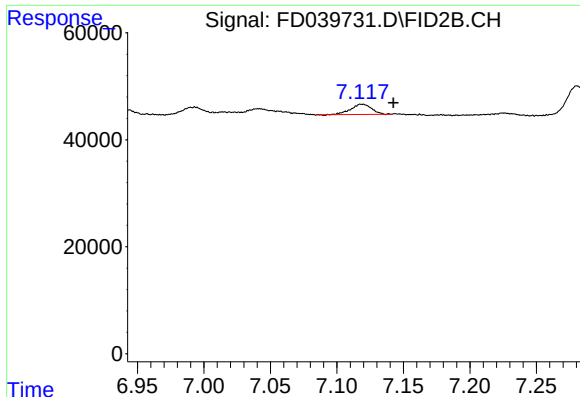
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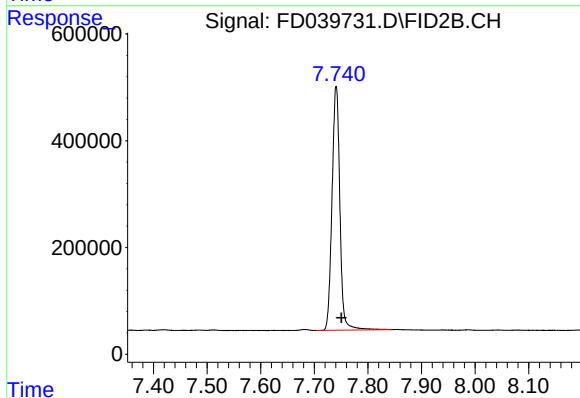




#3 2-Methylnaphthalene (C12.89)

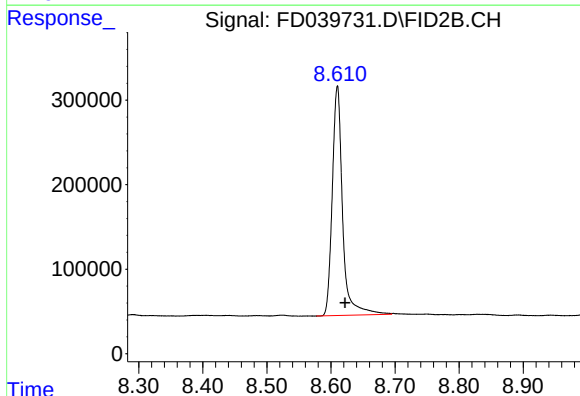
R.T.: 7.118 min
Delta R.T.: -0.024 min
Response: 20709
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



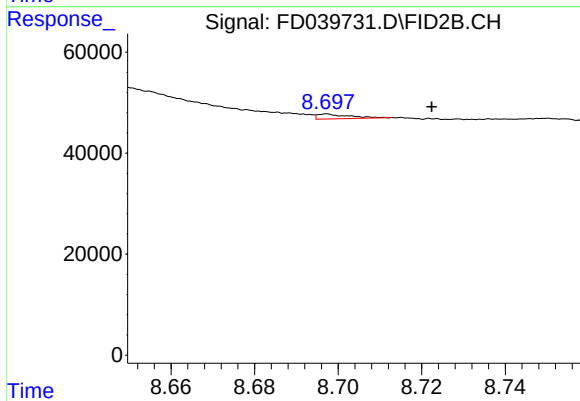
#4 2-Bromonaphthalene (SURR)

R.T.: 7.741 min
Delta R.T.: -0.010 min
Response: 4659647
Conc: 41.65 ug/ml



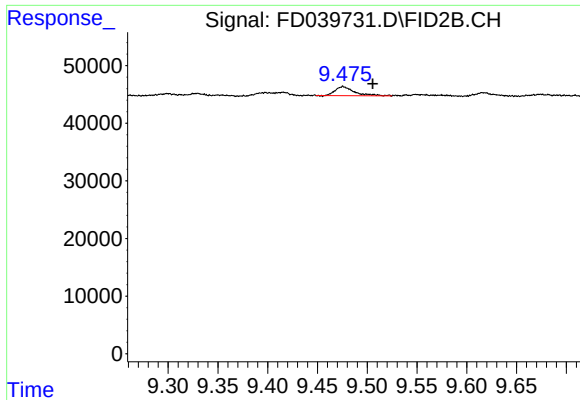
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.610 min
Delta R.T.: -0.012 min
Response: 3050641
Conc: 40.68 ug/ml



#7 Acenaphthene (C15.5)

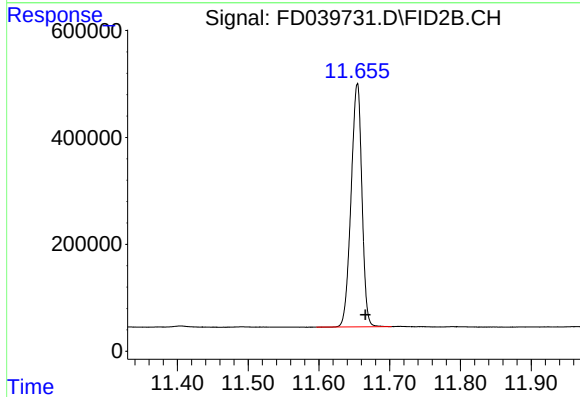
R.T.: 8.697 min
Delta R.T.: -0.025 min
Response: 5217
Conc: 0.04 ug/ml



#8 Fluorene (C16.55)

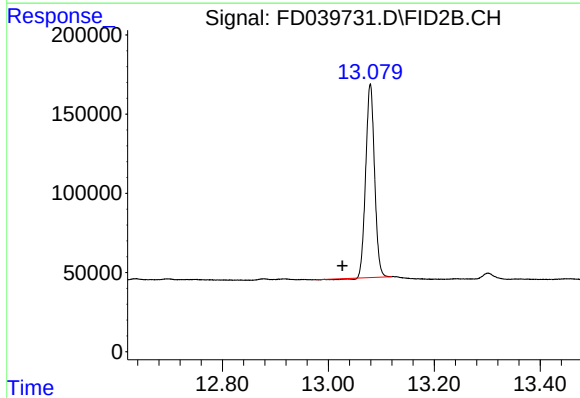
R.T.: 9.475 min
Delta R.T.: -0.030 min
Response: 21220
Conc: 0.17 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.655 min
Delta R.T.: -0.011 min
Response: 4847838
Conc: 39.20 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.079 min
Delta R.T.: 0.053 min
Response: 1408773
Conc: 12.39 ug/ml