

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035887.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 13:01
 Operator : DD\AJ
 Sample : L5246-04DL 10X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 08:22:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 2020
 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...	7.586	762101	6.983 ug/ml
Spiked Amount 50.000		Recovery =	13.97%
6) S 2-Fluorobiphenyl (SURR)	8.462	486679	7.010 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	14.02%
11) S ortho-Terphenyl (SURR)	11.477	688138	5.324 ug/ml
Spiked Amount 50.000		Recovery =	10.65%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.979	178158	1.408 ug/ml
5) T Acenaphthylene (C15.06)	8.298	105651	0.835 ug/ml
8) T Fluorene (C16.55)	9.405f	175177	1.426 ug/ml
13) T Pyrene (C20.8)	12.909f	126838	1.037 ug/ml

(f)=RT Delta > 1/2 Window

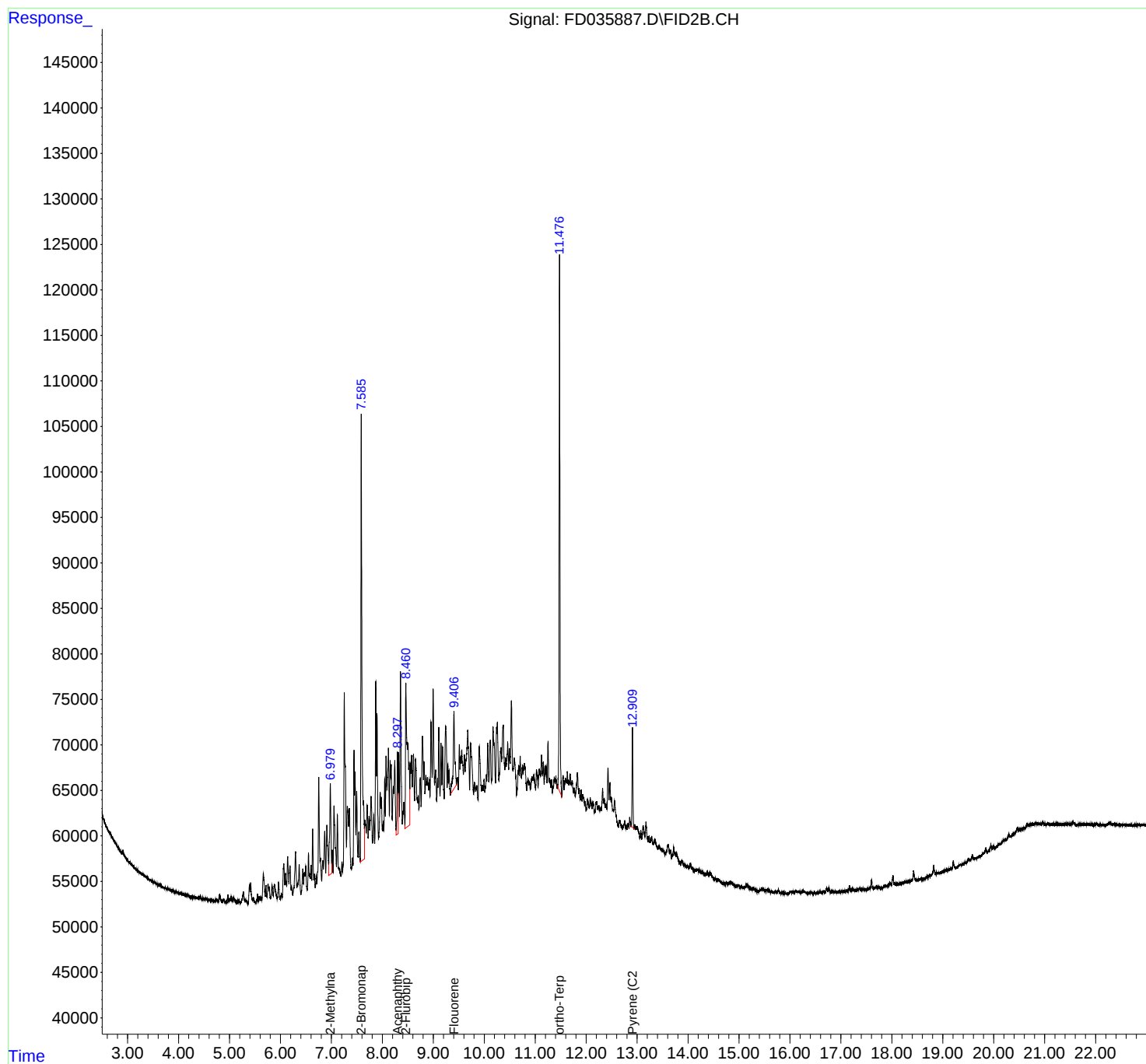
(m)=manual int.

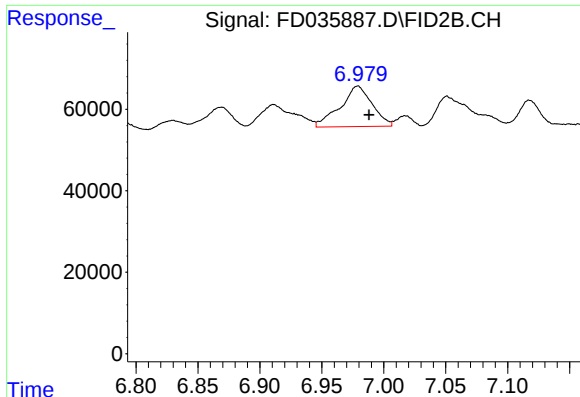
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Signal Info : 20M x 0.18mm x 0.18µm

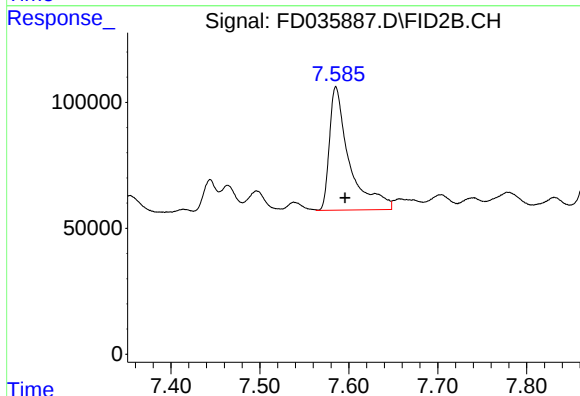




#3 2-Methylnaphthalene (C12.89)

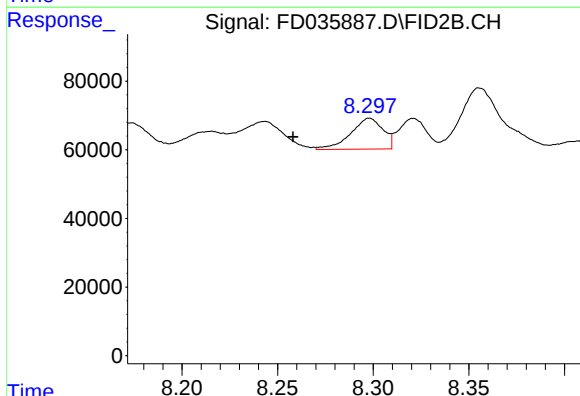
R.T.: 6.979 min
Delta R.T.: -0.009 min
Response: 178158
Conc: 1.41 ug/ml

Instrument :
FID_D
ClientSampleId :



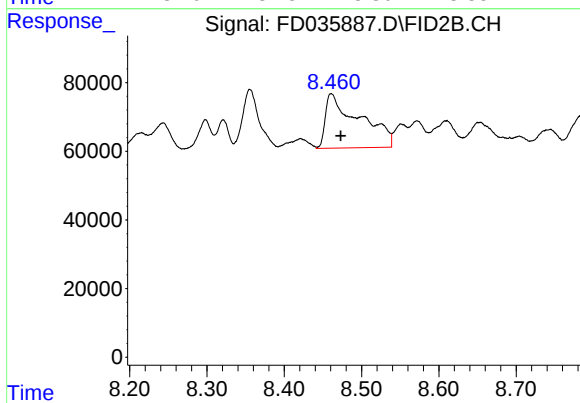
#4 2-Bromonaphthalene (SURR)

R.T.: 7.586 min
Delta R.T.: -0.010 min
Response: 762101
Conc: 6.98 ug/ml



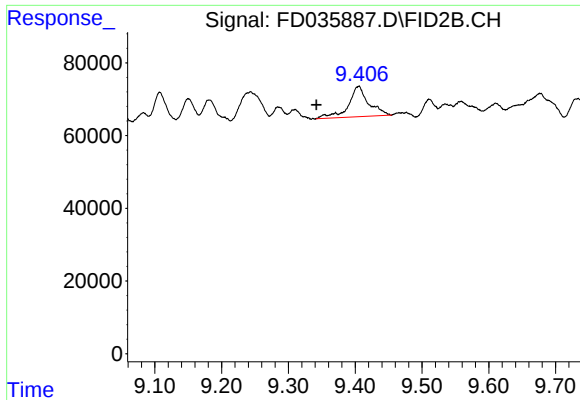
#5 Acenaphthylene (C15.06)

R.T.: 8.298 min
Delta R.T.: 0.040 min
Response: 105651
Conc: 0.84 ug/ml



#6 2-Fluorobiphenyl (SURR)

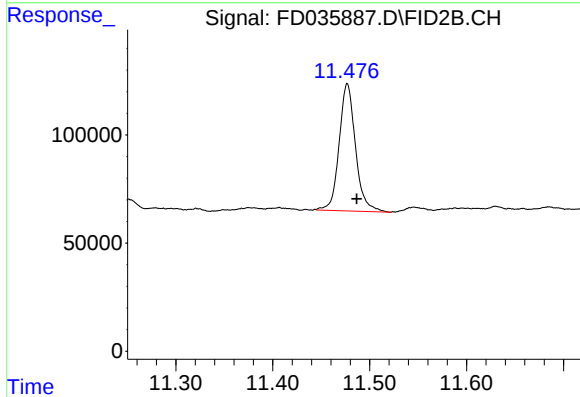
R.T.: 8.462 min
Delta R.T.: -0.011 min
Response: 486679
Conc: 7.01 ug/ml



#8 Flouorene (C16.55)

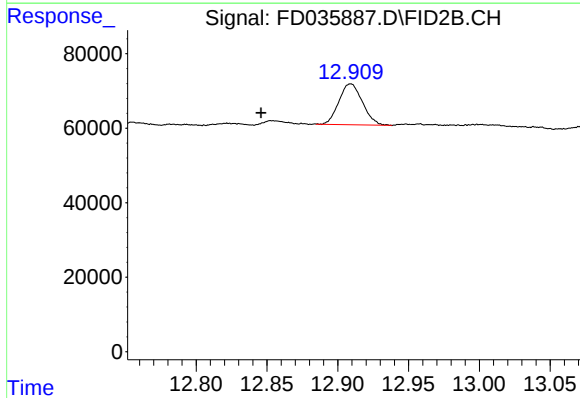
R.T.: 9.405 min
Delta R.T.: 0.063 min
Response: 175177
Conc: 1.43 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.477 min
Delta R.T.: -0.010 min
Response: 688138
Conc: 5.32 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.909 min
Delta R.T.: 0.063 min
Response: 126838
Conc: 1.04 ug/ml