

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD051220AR\
 Data File : FD033462.D
 Signal(s) : FID2B.CH
 Acq On : 12 May 2020 9:07
 Operator : DD\AJ
 Sample : L2447-16DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 12 09:48:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 051120.M
 Quant Title : GC Extractables
 QLast Update : Tue May 12 06:50:42 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...	7.583	864974	7.865 ug/ml
Spiked Amount 50.000		Recovery =	15.73%
6) S 2-Fluorobiphenyl (SURR)	8.447	452958	6.100 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	12.20%
11) S ortho-Terphenyl (SURR)	11.475	888913	6.888 ug/ml
Spiked Amount 50.000		Recovery =	13.78%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.349	156707	1.377 ug/ml
3) T 2-Methylnaphthalene (...)	6.980	185528	1.558 ug/ml
13) T Pyrene (C20.8)	12.893	1941580	15.029 ug/ml

(f)=RT Delta > 1/2 Window

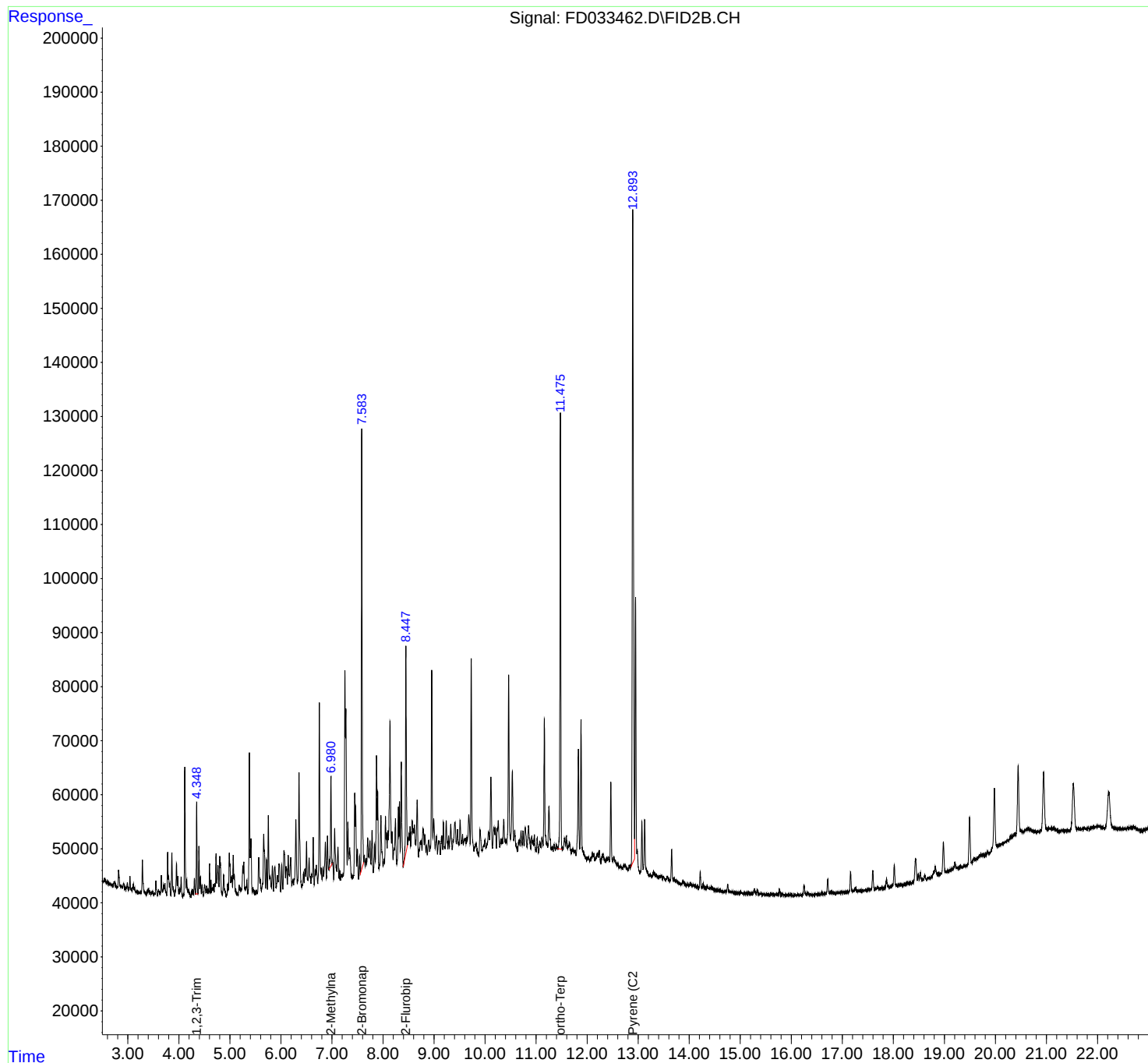
(m)=manual int.

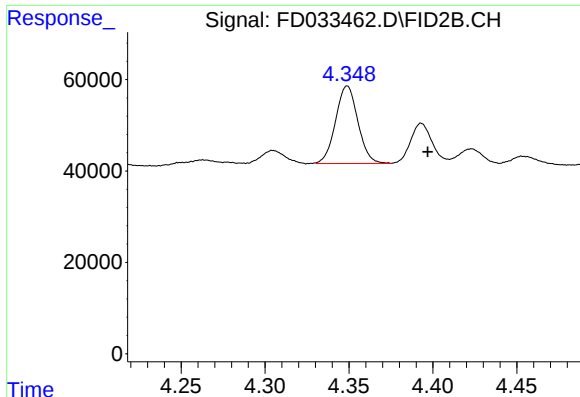
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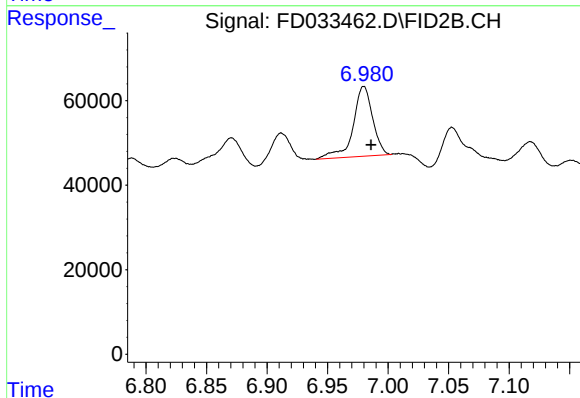




#1 1,2,3-Trimethylbenzene (C10.1)

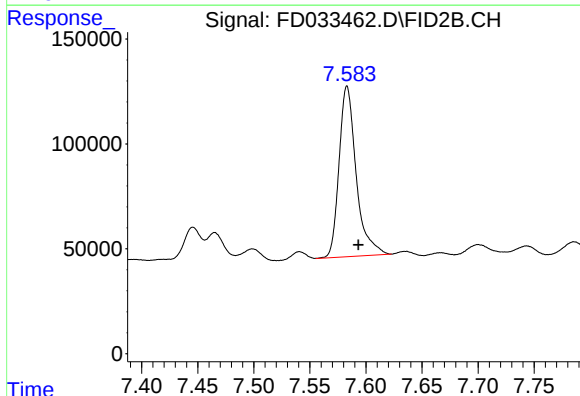
R.T.: 4.349 min
Delta R.T.: -0.048 min
Response: 156707
Conc: 1.38 ug/ml

Instrument :
FID_D
ClientSampleId :



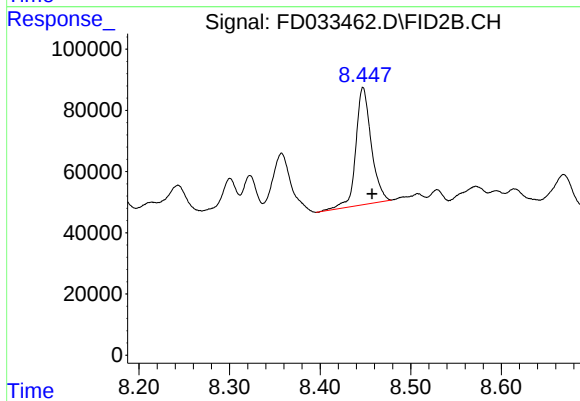
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.980 min
Delta R.T.: -0.006 min
Response: 185528
Conc: 1.56 ug/ml



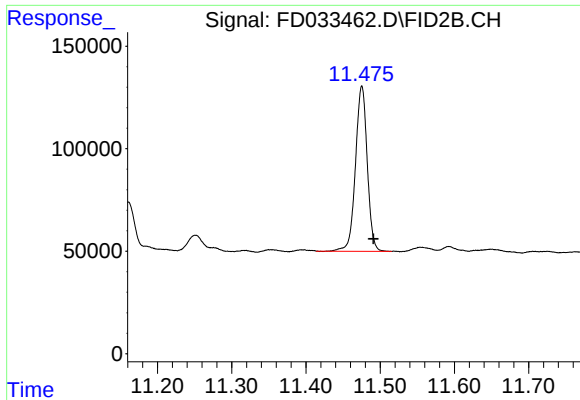
#4 2-Bromonaphthalene (SURR)

R.T.: 7.583 min
Delta R.T.: -0.010 min
Response: 864974
Conc: 7.87 ug/ml



#6 2-Fluorobiphenyl (SURR)

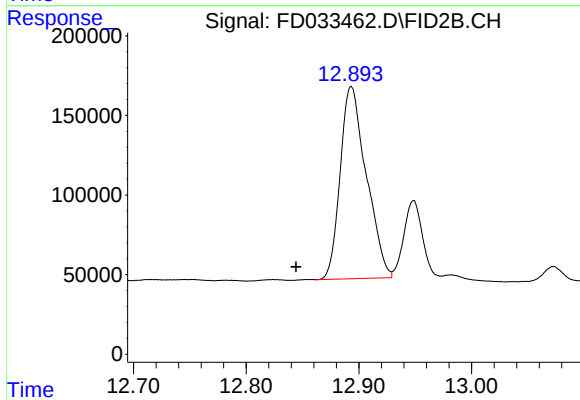
R.T.: 8.447 min
Delta R.T.: -0.010 min
Response: 452958
Conc: 6.10 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.475 min
Delta R.T.: -0.016 min
Response: 888913
Conc: 6.89 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 Pyrene (C20.8)

R.T.: 12.893 min
Delta R.T.: 0.049 min
Response: 1941580
Conc: 15.03 ug/ml