

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD110320AR\
 Data File : FD035266.D
 Signal(s) : FID2B.CH
 Acq On : 03 Nov 2020 11:34
 Operator : DD\AJ
 Sample : L4548-16DL 5X
 Misc :
 ALS Vial : 54 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 03 12:02:46 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110220.M
 Quant Title : GC Extractables
 QLast Update : Tue Nov 03 10:20:32 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...	7.637	1274467	10.988 ug/ml
Spiked Amount 50.000		Recovery =	21.98%
6) S 2-Fluorobiphenyl (SURR)	8.501	918365	11.413 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	22.83%
11) S ortho-Terphenyl (SURR)	11.539	1251703	9.007 ug/ml
Spiked Amount 50.000		Recovery =	18.01%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.437	63083	0.489 ug/ml
3) T 2-Methylnaphthalene (...)	7.032	455032	3.338 ug/ml
5) T Acenaphthylene (C15.06)	8.298	429579	3.186 ug/ml
7) T Acenaphthene (C15.5)	8.585	326710	2.353 ug/ml
12) T Fluoranthene (C21.85)	12.528f	108187	0.805 ug/ml
13) T Pyrene (C20.8)	12.958f	2949141	22.176 ug/ml

(f)=RT Delta > 1/2 Window

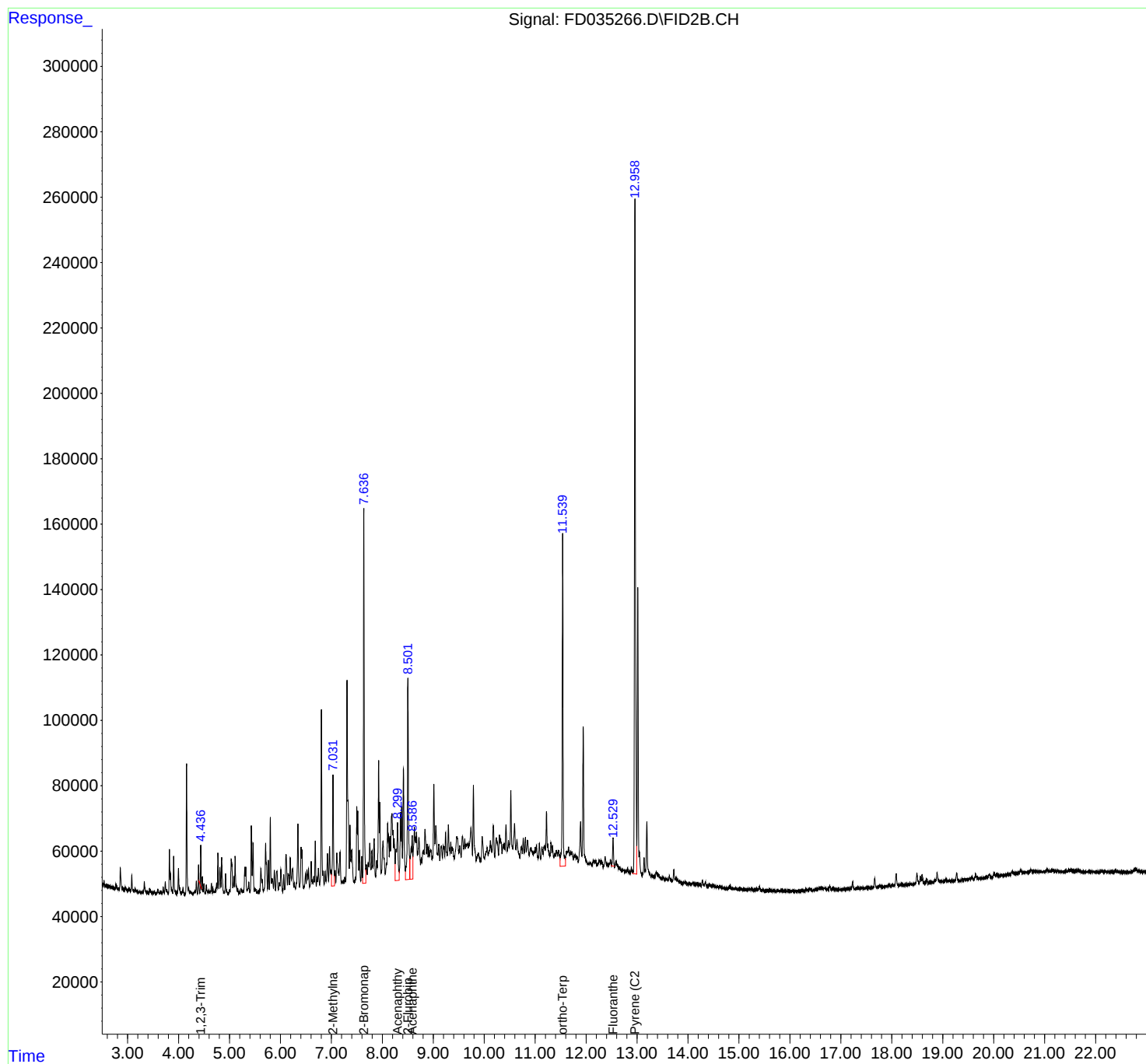
(m)=manual int.

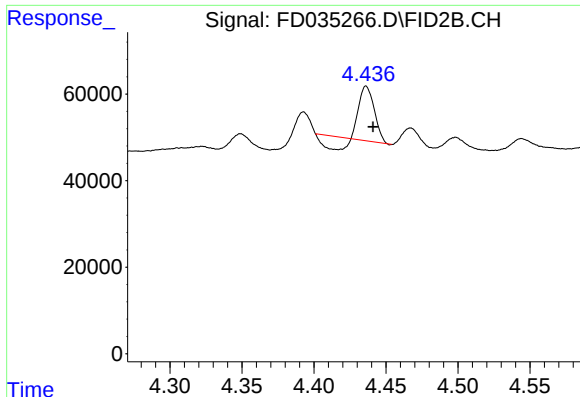
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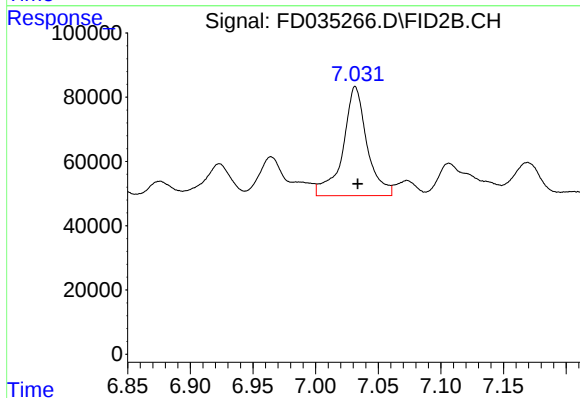




#1 1,2,3-Trimethylbenzene (C10.1)

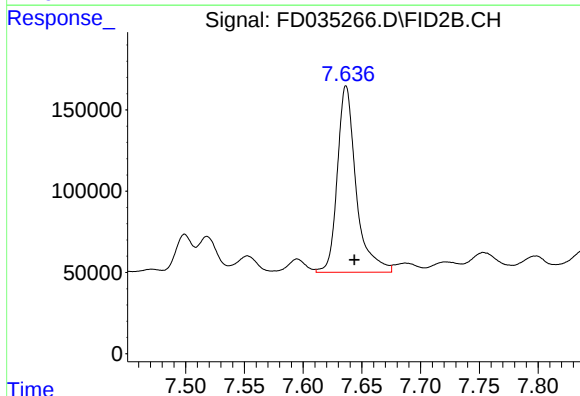
R.T.: 4.437 min
Delta R.T.: -0.004 min
Response: 63083
Conc: 0.49 ug/ml

Instrument :
FID_D
ClientSampleId :



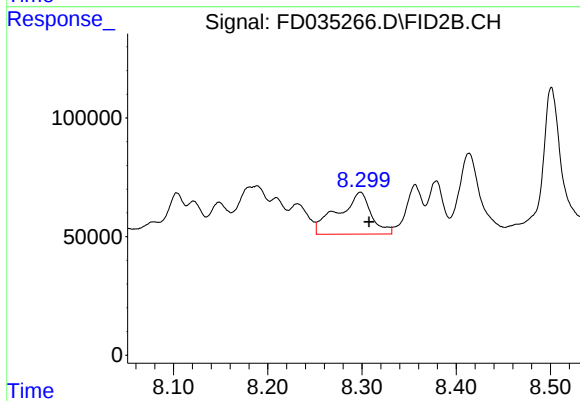
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 455032
Conc: 3.34 ug/ml



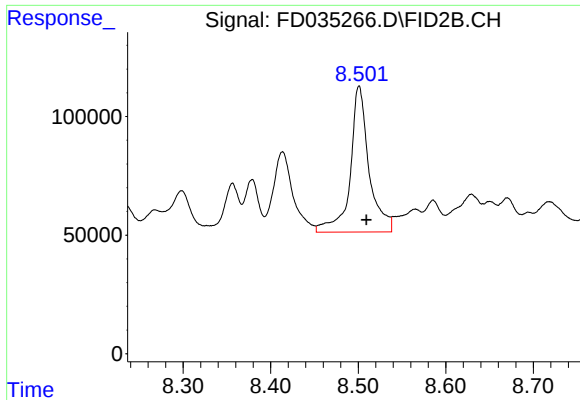
#4 2-Bromonaphthalene (SURR)

R.T.: 7.637 min
Delta R.T.: -0.007 min
Response: 1274467
Conc: 10.99 ug/ml



#5 Acenaphthylene (C15.06)

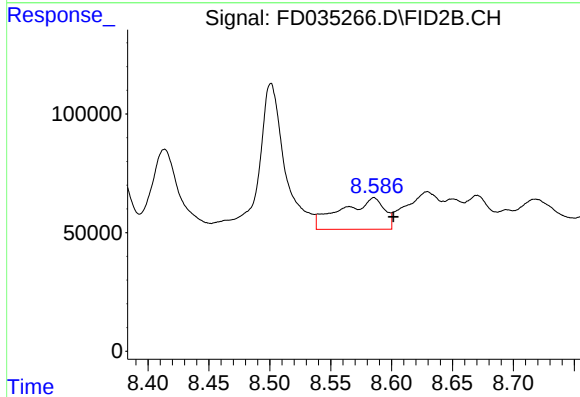
R.T.: 8.298 min
Delta R.T.: -0.009 min
Response: 429579
Conc: 3.19 ug/ml



#6 2-Fluorobiphenyl (SURR)

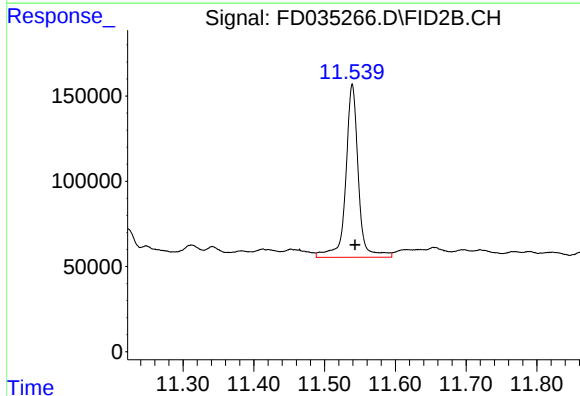
R.T.: 8.501 min
Delta R.T.: -0.008 min
Response: 918365
Conc: 11.41 ug/ml

Instrument :
FID_D
ClientSampleId :



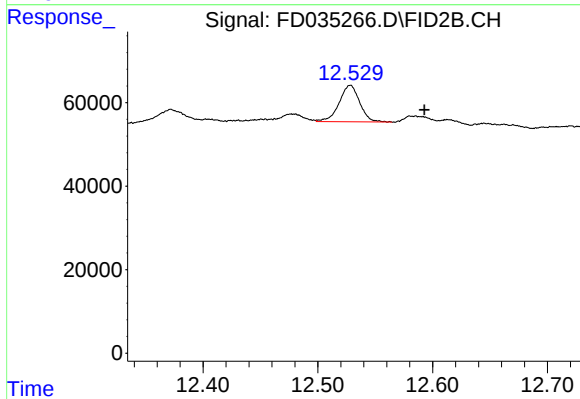
#7 Acenaphthene (C15.5)

R.T.: 8.585 min
Delta R.T.: -0.016 min
Response: 326710
Conc: 2.35 ug/ml



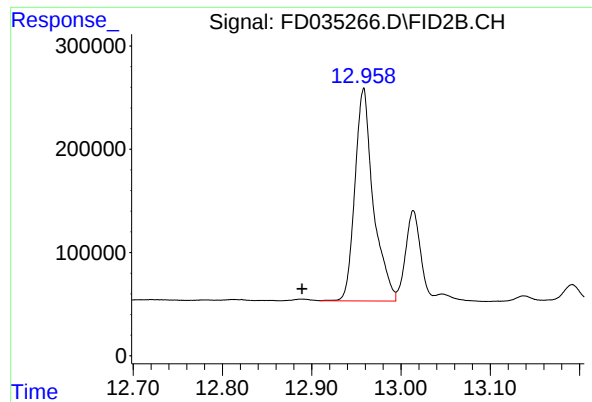
#11 ortho-Terphenyl (SURR)

R.T.: 11.539 min
Delta R.T.: -0.004 min
Response: 1251703
Conc: 9.01 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.528 min
Delta R.T.: -0.065 min
Response: 108187
Conc: 0.81 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.958 min
Delta R.T.: 0.069 min
Response: 2949141
Conc: 22.18 ug/ml

Instrument :
FID_D
ClientSampleId :