

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD122118AR\
 Data File : FD027019.D
 Signal(s) : FID2B.CH
 Acq On : 22 Dec 2018 3:02
 Operator : AJ\SJ
 Sample : J6469-01
 Misc :
 ALS Vial : 71 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 22 04:11:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 120718.M
 Quant Title : GC Extractables
 QLast Update : Sat Dec 08 06:21:56 2018
 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...	7.382	6966938	84.595 ug/ml
Spiked Amount 50.000		Recovery =	169.19%
6) S 2-Fluorobiphenyl (SURR)	8.236	4953781	87.673 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	175.35%#
11) S ortho-Terphenyl (SURR)	11.282	8835006	93.222 ug/ml
Spiked Amount 50.000		Recovery =	186.44%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.179	754203	8.542 ug/ml
2) T Naphthalene (C11.7)	5.712	368259	3.869 ug/ml
3) T 2-Methylnaphthalene (...)	6.772	8652456	91.987 ug/ml
5) T Acenaphthylene (C15.06)	8.042	2712939	29.742 ug/ml
7) T Acenaphthene (C15.5)	8.328	2133014	22.329 ug/ml
8) T Flouorene (C16.55)	9.111	1824615	19.231 ug/ml
9) T Phenanthrene (C19.36)	10.503	2774349	29.133 ug/ml
10) T Anthracene (C19.43)	10.582	1533987	16.236 ug/ml
12) T Fluoranthene (C21.85)	12.311	592600	6.145 ug/ml
13) T Pyrene (C20.8)	12.601	376128	3.891 ug/ml

(f)=RT Delta > 1/2 Window

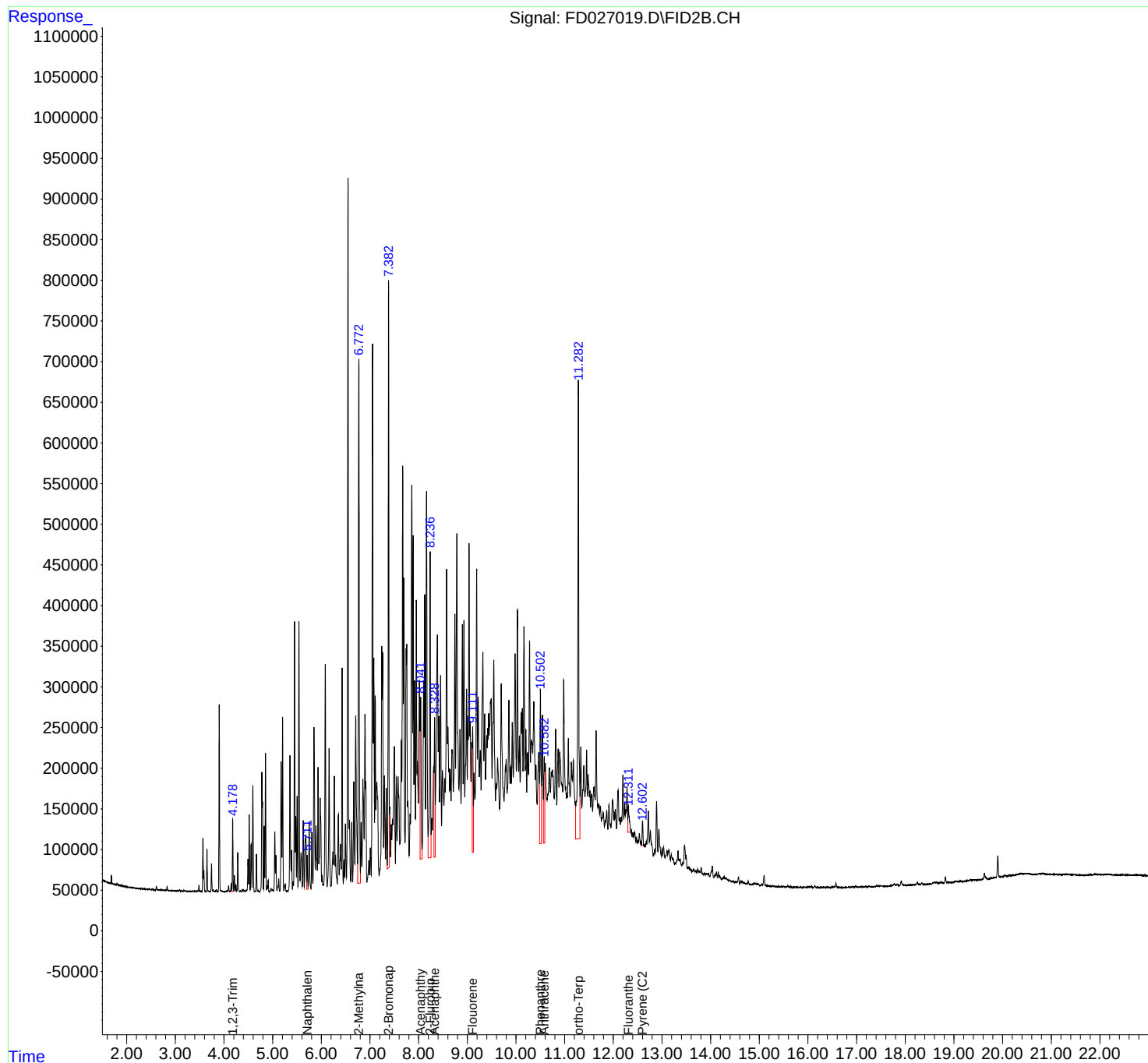
(m)=manual int.

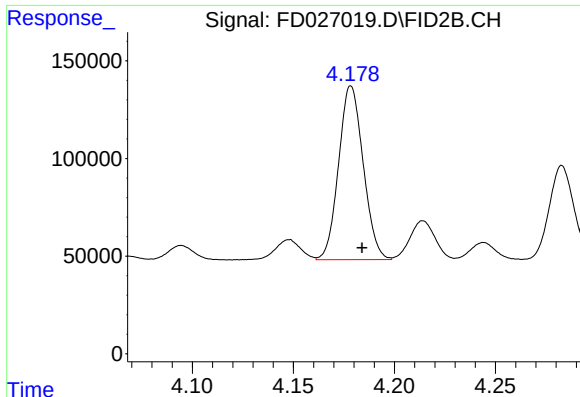
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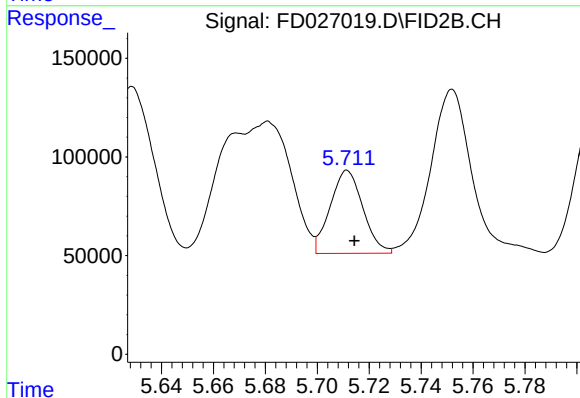




#1 1,2,3-Trimethylbenzene (C10.1)

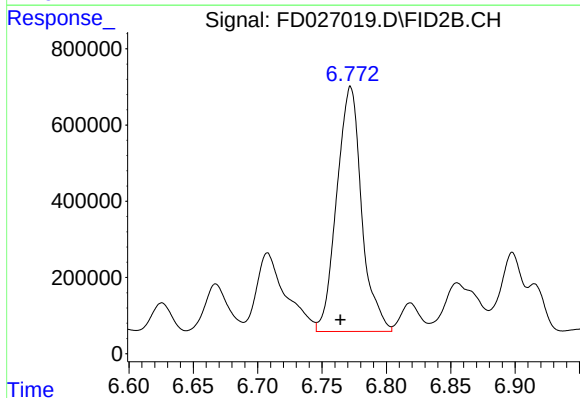
R.T.: 4.179 min
Delta R.T.: -0.005 min
Response: 754203
Conc: 8.54 ug/ml

Instrument :
FID_D
ClientSampleId :



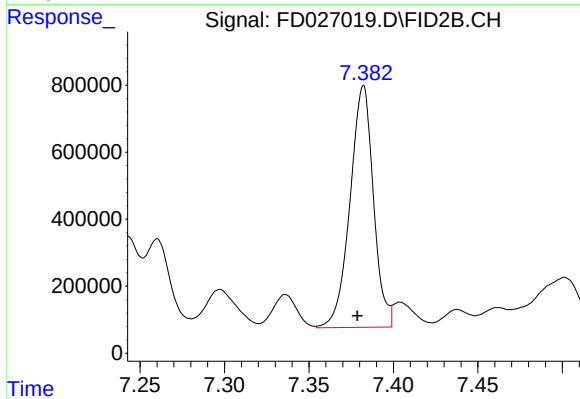
#2 Naphthalene (C11.7)

R.T.: 5.712 min
Delta R.T.: -0.003 min
Response: 368259
Conc: 3.87 ug/ml



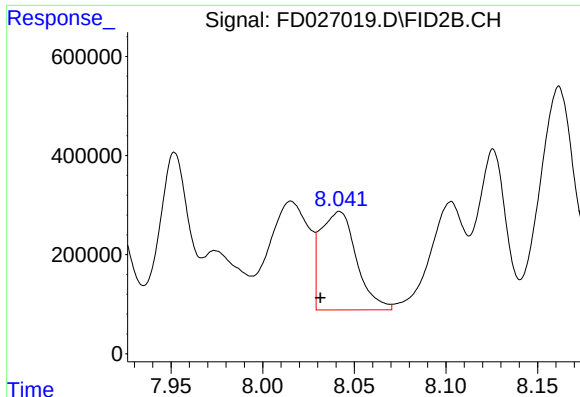
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.772 min
Delta R.T.: 0.008 min
Response: 8652456
Conc: 91.99 ug/ml



#4 2-Bromonaphthalene (SURR)

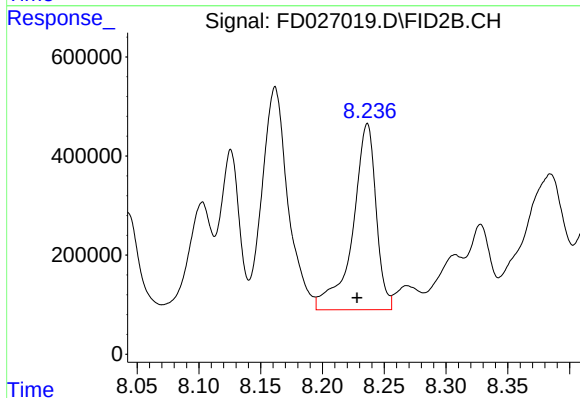
R.T.: 7.382 min
Delta R.T.: 0.004 min
Response: 6966938
Conc: 84.60 ug/ml



#5 Acenaphthylene (C15.06)

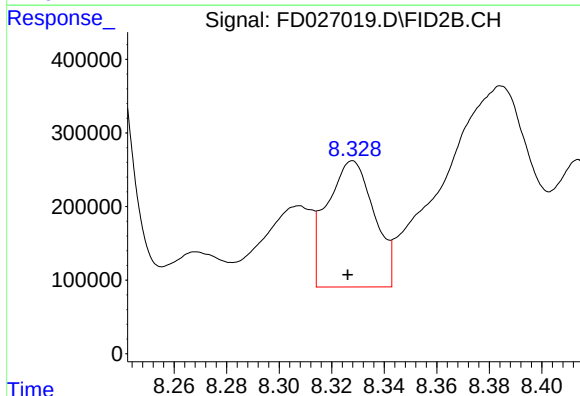
R.T.: 8.042 min
Delta R.T.: 0.010 min
Response: 2712939
Conc: 29.74 ug/ml

Instrument :
FID_D
ClientSampleId :



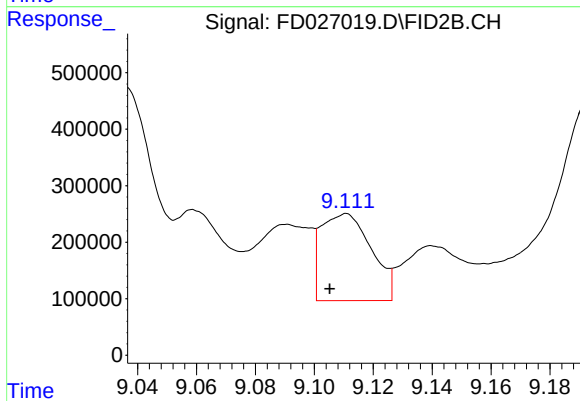
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.236 min
Delta R.T.: 0.009 min
Response: 4953781
Conc: 87.67 ug/ml



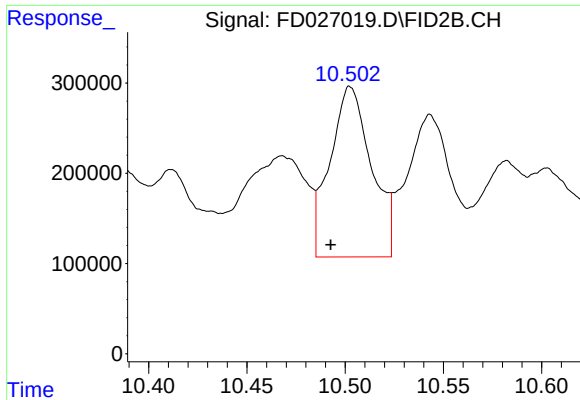
#7 Acenaphthene (C15.5)

R.T.: 8.328 min
Delta R.T.: 0.002 min
Response: 2133014
Conc: 22.33 ug/ml



#8 Flouorene (C16.55)

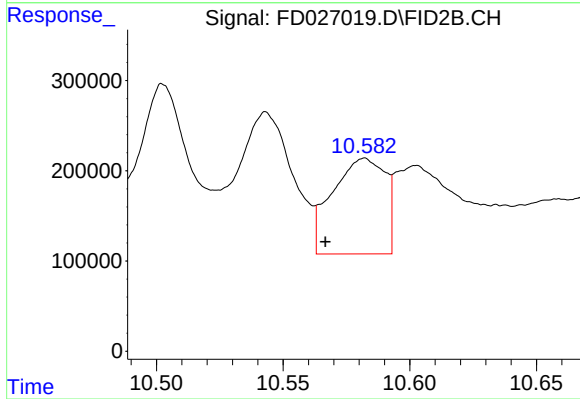
R.T.: 9.111 min
Delta R.T.: 0.005 min
Response: 1824615
Conc: 19.23 ug/ml



#9 Phenanthrene (C19.36)

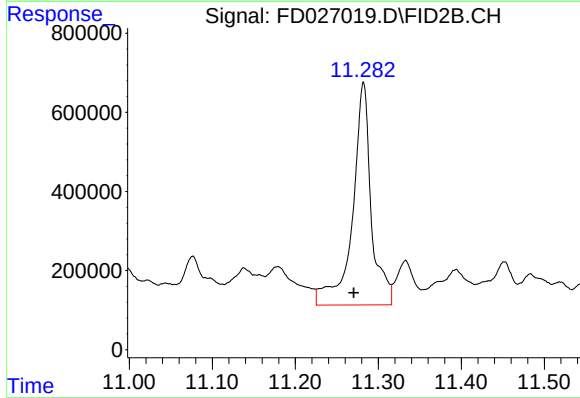
R.T.: 10.503 min
Delta R.T.: 0.010 min
Response: 2774349
Conc: 29.13 ug/ml

Instrument :
FID_D
ClientSampleId :



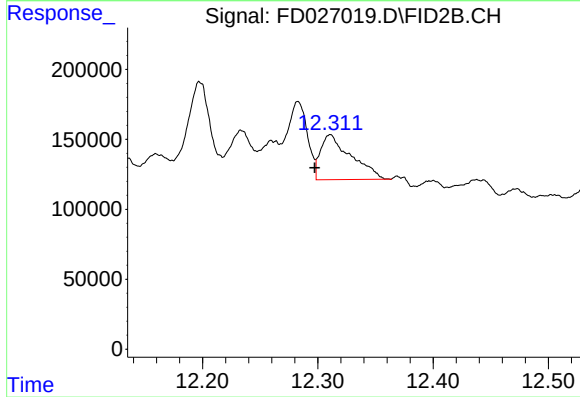
#10 Anthracene (C19.43)

R.T.: 10.582 min
Delta R.T.: 0.015 min
Response: 1533987
Conc: 16.24 ug/ml



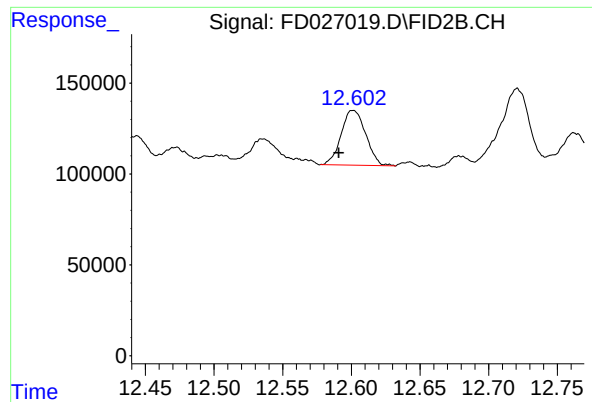
#11 ortho-Terphenyl (SURR)

R.T.: 11.282 min
Delta R.T.: 0.012 min
Response: 8835006
Conc: 93.22 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.311 min
Delta R.T.: 0.013 min
Response: 592600
Conc: 6.14 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.601 min
Delta R.T.: 0.010 min
Response: 376128
Conc: 3.89 ug/ml

Instrument :
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ClientSampleId :