

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111118AR\
 Data File : FD026543.D
 Signal(s) : FID2B.CH
 Acq On : 11 Nov 2018 22:32
 Operator : AJ\SJ
 Sample : J5269-11
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 12 03:52:49 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 110818.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 08 18:15:51 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...	7.392	3645554	48.013 ug/ml
Spiked Amount 50.000		Recovery =	96.03%
6) S 2-Fluorobiphenyl (SURR)	8.242	1678067	32.092 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	64.18%
11) S ortho-Terphenyl (SURR)	11.286	3477536	41.028 ug/ml
Spiked Amount 50.000		Recovery =	82.06%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.777	160157	1.848 ug/ml
7) T Acenaphthene (C15.5)	8.339	486012	5.497 ug/ml
8) T Flouorene (C16.55)	9.118	506474	5.747 ug/ml
9) T Phenanthrene (C19.36)	10.506	1017234	11.587 ug/ml
10) T Anthracene (C19.43)	10.580	204441	2.335 ug/ml
12) T Fluoranthene (C21.85)	12.309	335730	3.855 ug/ml
13) T Pyrene (C20.8)	12.603	225931	2.607 ug/ml

(f)=RT Delta > 1/2 Window

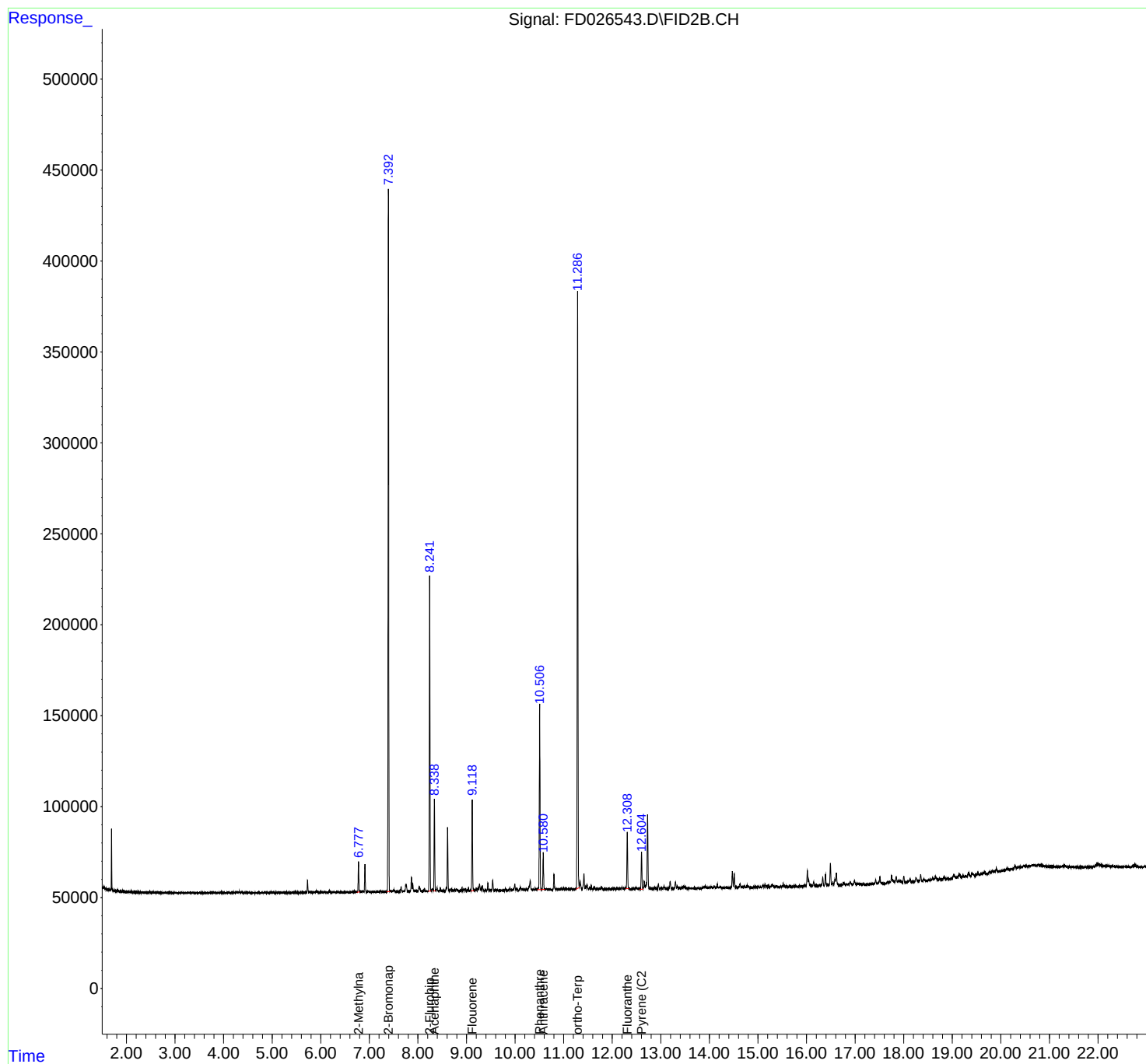
(m)=manual int.

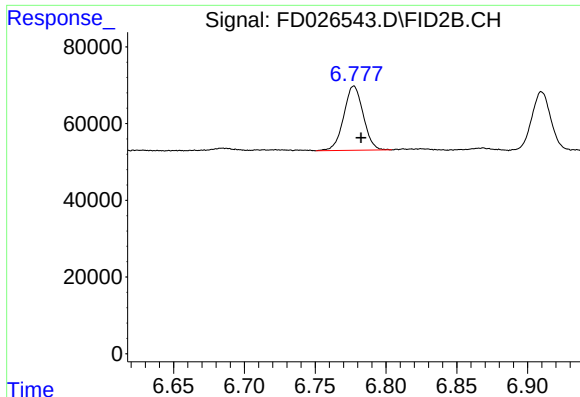
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Signal Info : 20M x 0.18mm x 0.18µm

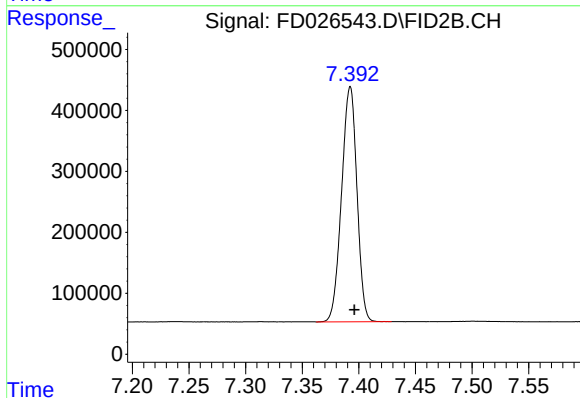




#3 2-Methylnaphthalene (C12.89)

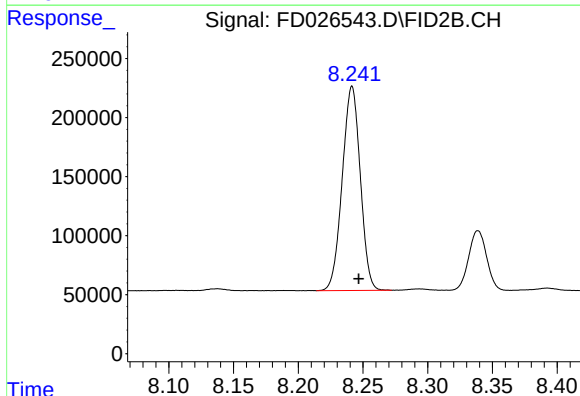
R.T.: 6.777 min
Delta R.T.: -0.005 min
Response: 160157
Conc: 1.85 ug/ml

Instrument :
FID_D
ClientSampleId :



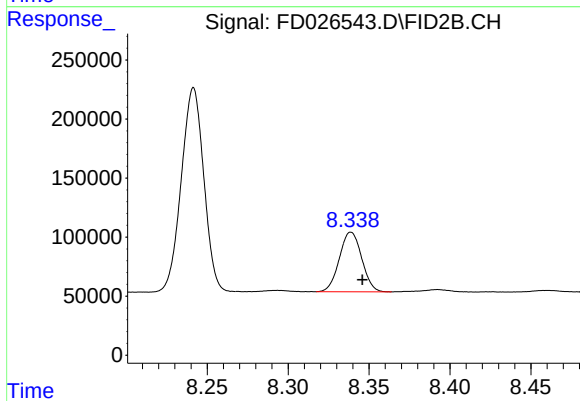
#4 2-Bromonaphthalene (SURR)

R.T.: 7.392 min
Delta R.T.: -0.004 min
Response: 364554
Conc: 48.01 ug/ml



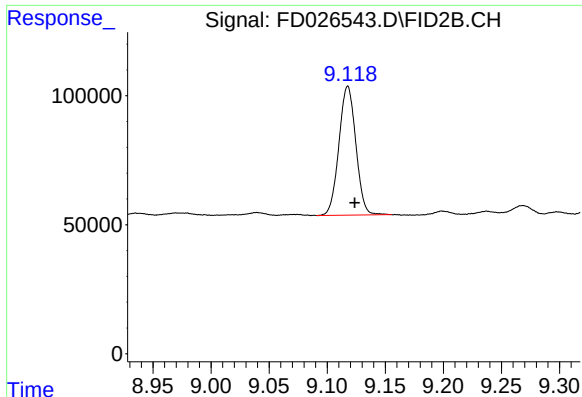
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.242 min
Delta R.T.: -0.005 min
Response: 1678067
Conc: 32.09 ug/ml



#7 Acenaphthene (C15.5)

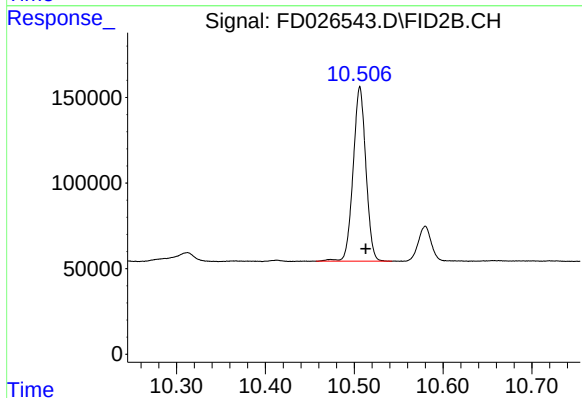
R.T.: 8.339 min
Delta R.T.: -0.007 min
Response: 486012
Conc: 5.50 ug/ml



#8 Flouorene (C16.55)

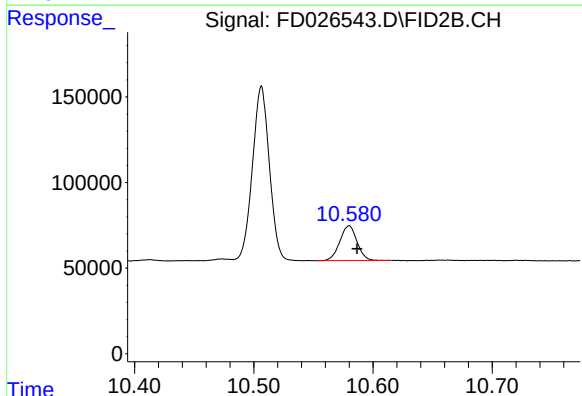
R.T.: 9.118 min
Delta R.T.: -0.006 min
Response: 506474
Conc: 5.75 ug/ml

Instrument :
FID_D
ClientSampleId :



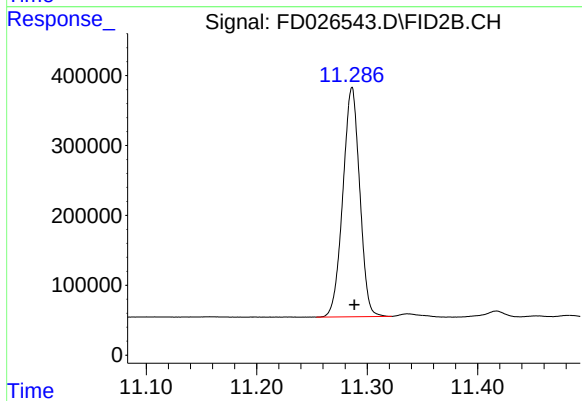
#9 Phenanthrene (C19.36)

R.T.: 10.506 min
Delta R.T.: -0.007 min
Response: 1017234
Conc: 11.59 ug/ml



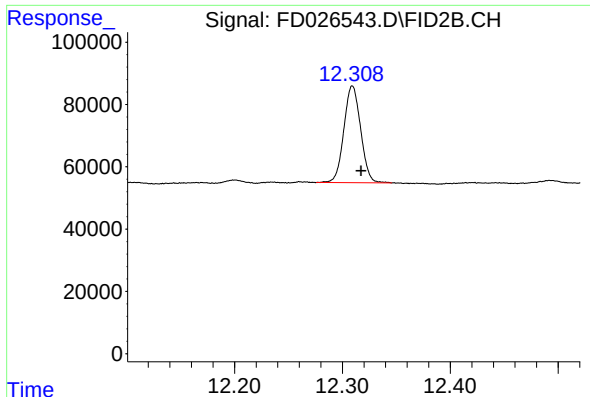
#10 Anthracene (C19.43)

R.T.: 10.580 min
Delta R.T.: -0.006 min
Response: 204441
Conc: 2.34 ug/ml



#11 ortho-Terphenyl (SURR)

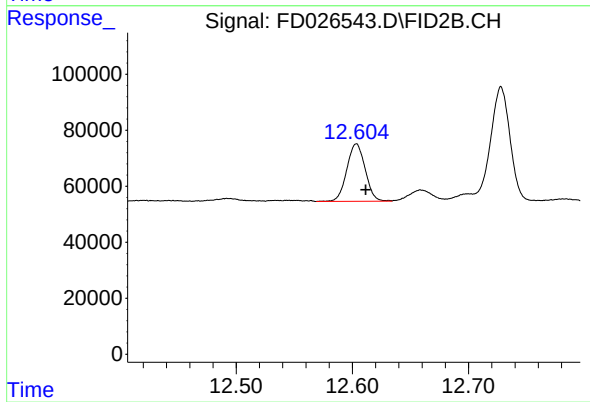
R.T.: 11.286 min
Delta R.T.: -0.002 min
Response: 3477536
Conc: 41.03 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.309 min
Delta R.T.: -0.008 min
Response: 335730
Conc: 3.85 ug/ml

Instrument :
FID_D
ClientSampleId :



#13 Pyrene (C20.8)

R.T.: 12.603 min
Delta R.T.: -0.008 min
Response: 225931
Conc: 2.61 ug/ml