

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD022619AR\
 Data File : FD027969.D
 Signal(s) : FID2B.CH
 Acq On : 26 Feb 2019 22:53
 Operator : AJ\SJ
 Sample : K1610-09
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Feb 27 03:10:18 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 020419.M
 Quant Title : GC Extractables
 QLast Update : Tue Feb 05 01:03:41 2019
 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...	7.334	4436332	59.757 ug/ml
Spiked Amount 50.000		Recovery =	119.51%
6) S 2-Fluorobiphenyl (SURR)	8.182	2930141	57.592 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	115.18%
11) S ortho-Terphenyl (SURR)	11.215	1185975	13.379 ug/ml
Spiked Amount 50.000		Recovery =	26.76%
Target Compounds			
7) T Acenaphthene (C15.5)	8.279	98889	1.125 ug/ml
9) T Phenanthrene (C19.36)	10.448	74515	0.848 ug/ml
12) T Fluoranthene (C21.85)	12.244	100912	1.127 ug/ml
13) T Pyrene (C20.8)	12.536	72022	0.812 ug/ml

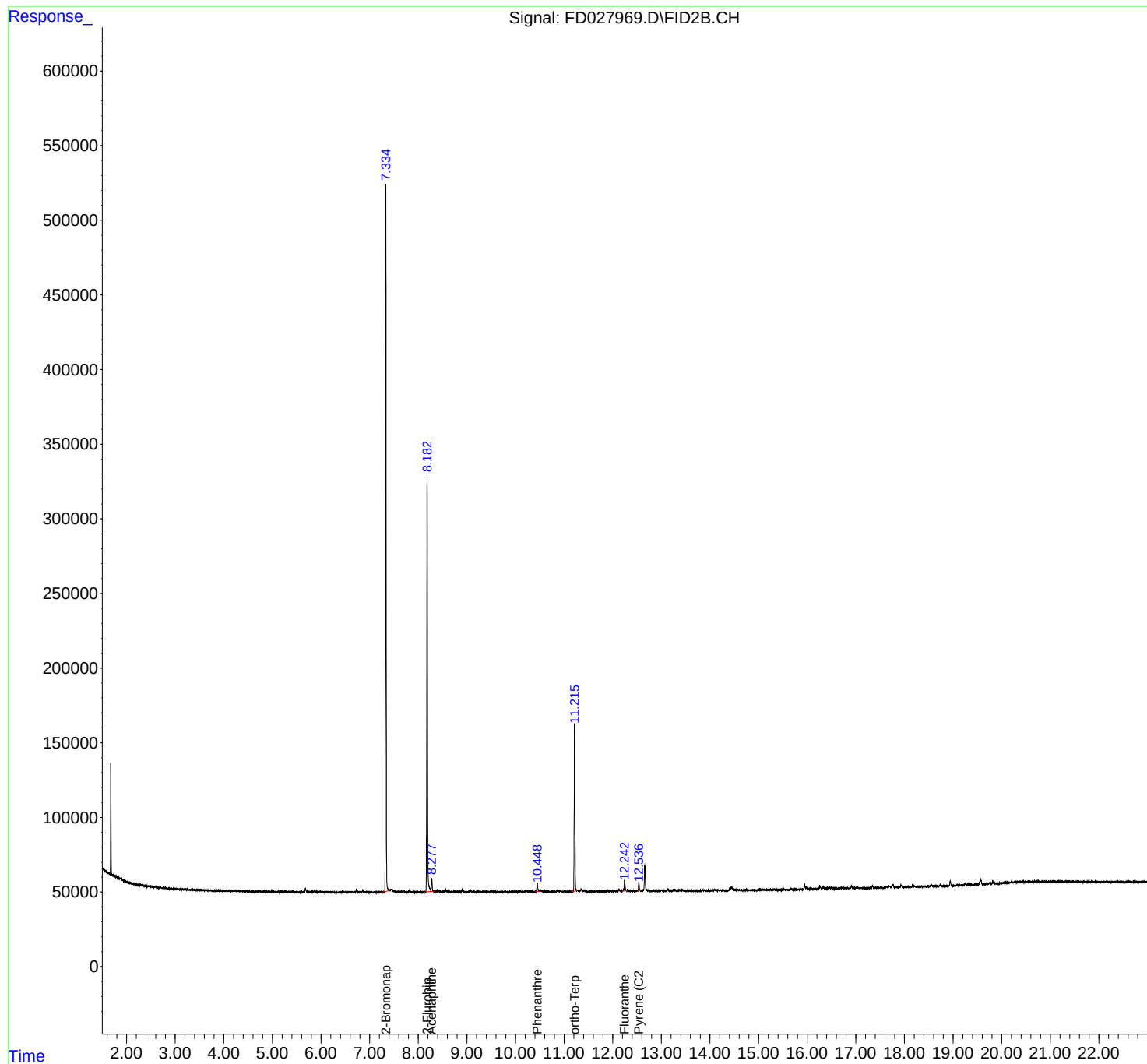
(f)=RT Delta > 1/2 Window

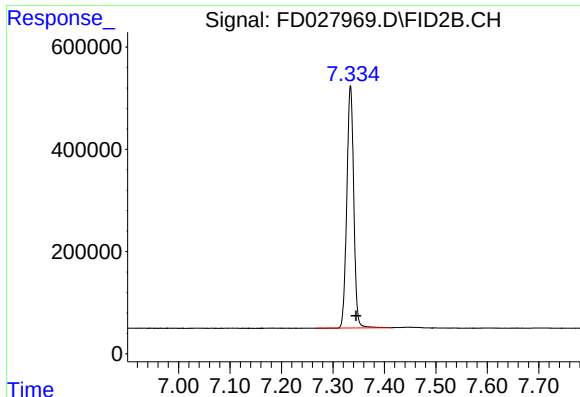
(m)=manual int.

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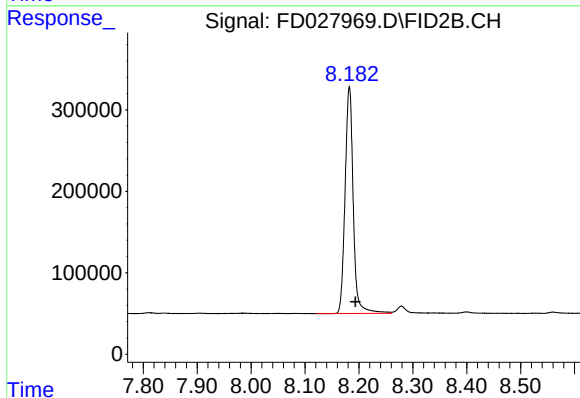
Volume Inj. : 1 µl
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm





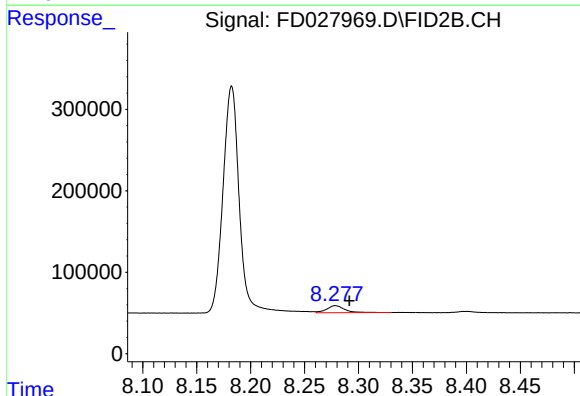
#4 2-Bromonaphthalene (SURRE)

R.T.: 7.334 min
Delta R.T.: -0.011 min
Response: 4436332
Conc: 59.76 ug/ml



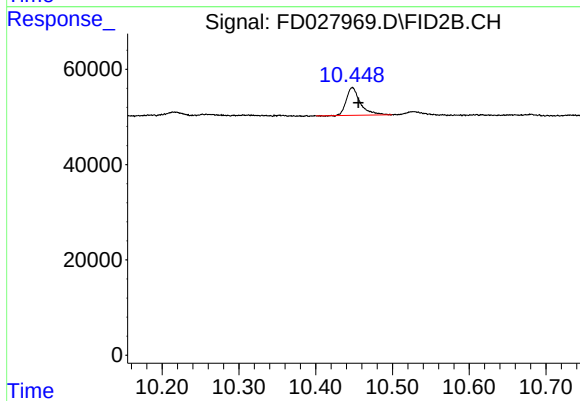
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.182 min
Delta R.T.: -0.011 min
Response: 2930141
Conc: 57.59 ug/ml



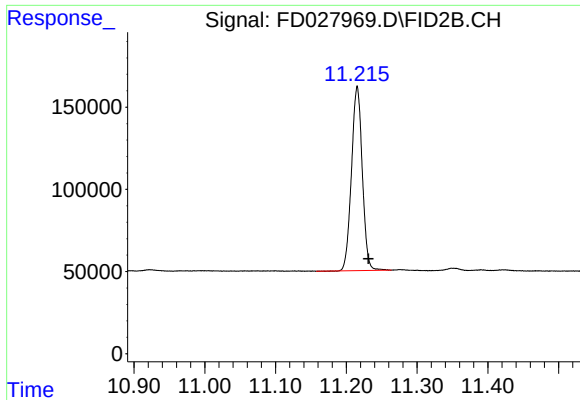
#7 Acenaphthene (C15.5)

R.T.: 8.279 min
Delta R.T.: -0.013 min
Response: 98889
Conc: 1.13 ug/ml



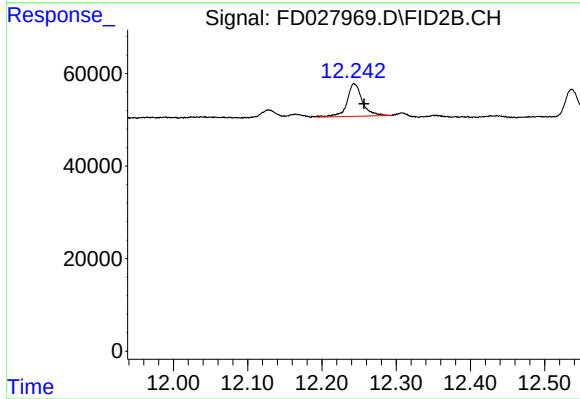
#9 Phenanthrene (C19.36)

R.T.: 10.448 min
Delta R.T.: -0.008 min
Response: 74515
Conc: 0.85 ug/ml



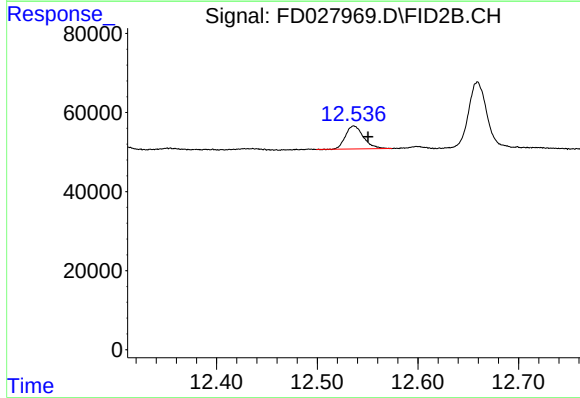
#11 ortho-Terphenyl (SURR)

R.T.: 11.215 min
Delta R.T.: -0.016 min
Response: 1185975
Conc: 13.38 ug/ml



#12 Fluoranthene (C21.85)

R.T.: 12.244 min
Delta R.T.: -0.013 min
Response: 100912
Conc: 1.13 ug/ml



#13 Pyrene (C20.8)

R.T.: 12.536 min
Delta R.T.: -0.014 min
Response: 72022
Conc: 0.81 ug/ml