

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102922AR\
 Data File : FD044340.D
 Signal(s) : FID2B.ch
 Acq On : 29 Oct 2022 20:29
 Operator : YP/AJ
 Sample : N5313-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EPH-2-SW-QUARTER

Integration File: autoint1.e
 Quant Time: Oct 30 01:25:06 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 Response via : Initial Calibration
 Integrator: ChemStation

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...	7.411	5021948	40.448 ug/ml
Spiked Amount 50.000		Recovery =	80.90%
6) S 2-Fluorobiphenyl (SURR)	8.270	3338604	44.338 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	88.68%
11) S ortho-Terphenyl (SURR)	11.292	4853519	28.675 ug/ml
Spiked Amount 50.000		Recovery =	57.35%
Target Compounds			
14) T Benzo[a]anthracene (C...	14.538	122572	1.154 ug/ml
15) T Chrysene (C27.41)	14.538	122572	0.935 ug/ml

(f)=RT Delta > 1/2 Window

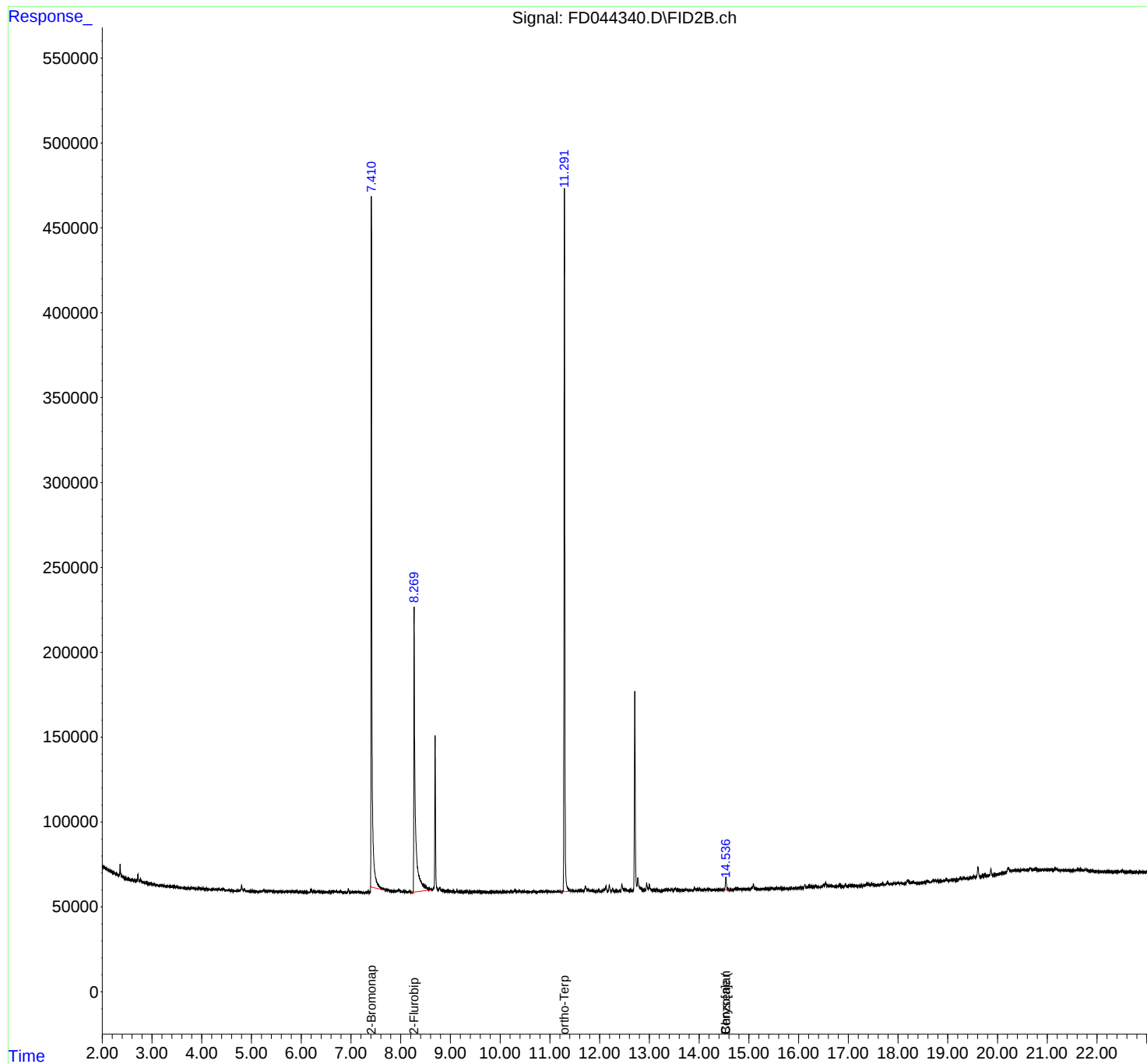
(m)=manual int.

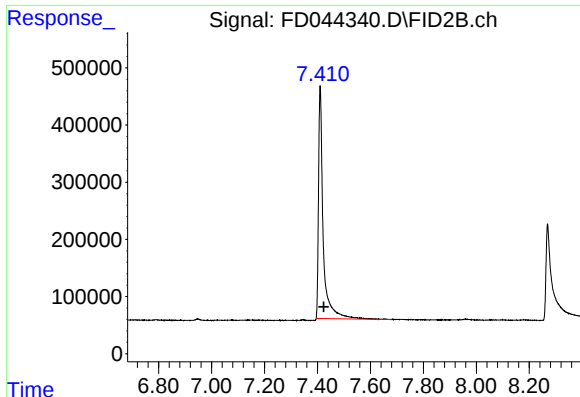
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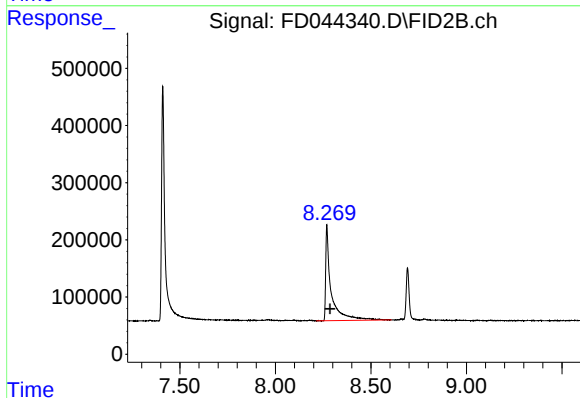




#4 2-Bromonaphthalene (SURRE)

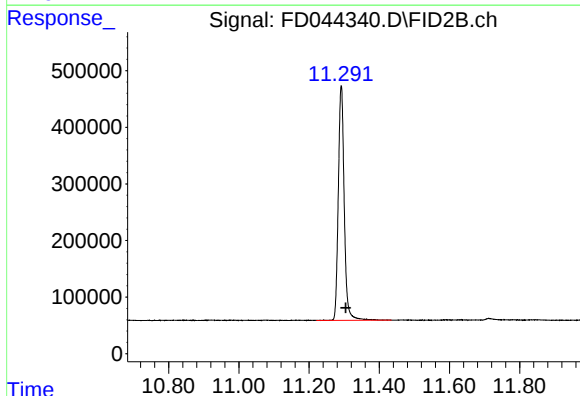
R.T.: 7.411 min
Delta R.T.: -0.013 min
Response: 5021948
Conc: 40.45 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-2-SW-QUARTER



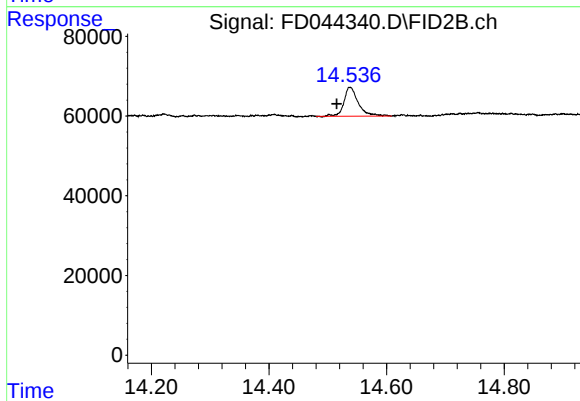
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.270 min
Delta R.T.: -0.016 min
Response: 3338604
Conc: 44.34 ug/ml



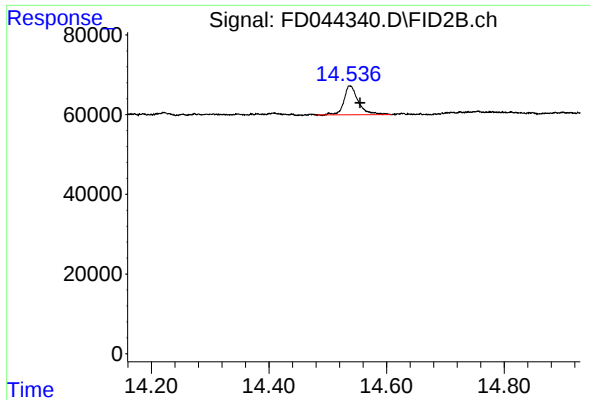
#11 ortho-Terphenyl (SURRE)

R.T.: 11.292 min
Delta R.T.: -0.013 min
Response: 4853519
Conc: 28.67 ug/ml



#14 Benzo[a]anthracene (C26.37)

R.T.: 14.538 min
Delta R.T.: 0.023 min
Response: 122572
Conc: 1.15 ug/ml



#15 Chrysene (C27.41)

R.T.: 14.538 min
Delta R.T.: -0.017 min
Response: 122572
Conc: 0.94 ug/ml

Instrument :
FID_D
ClientSampleId :
EPH-2-SW-QUARTER