

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD121423AR\
 Data File : FD047037.D
 Signal(s) : FID2B.ch
 Acq On : 14 Dec 2023 21:10
 Operator : YP/AJ
 Sample : 05791-06
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 14 23:26:20 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 2023
 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...	7.475	11295292	65.289 ug/ml
Spiked Amount 50.000		Recovery =	130.58%
6) S 2-Fluorobiphenyl (SURR)	8.326	6206952	57.080 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	114.16%
11) S ortho-Terphenyl (SURR)	11.365	11135597	55.959 ug/ml
Spiked Amount 50.000		Recovery =	111.92%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.870	63973	0.332 ug/ml
7) T Acenaphthene (C15.5)	8.383	79357	0.428 ug/ml
8) T Flouorene (C16.55)	9.215	49563	0.287 ug/ml

(f)=RT Delta > 1/2 Window

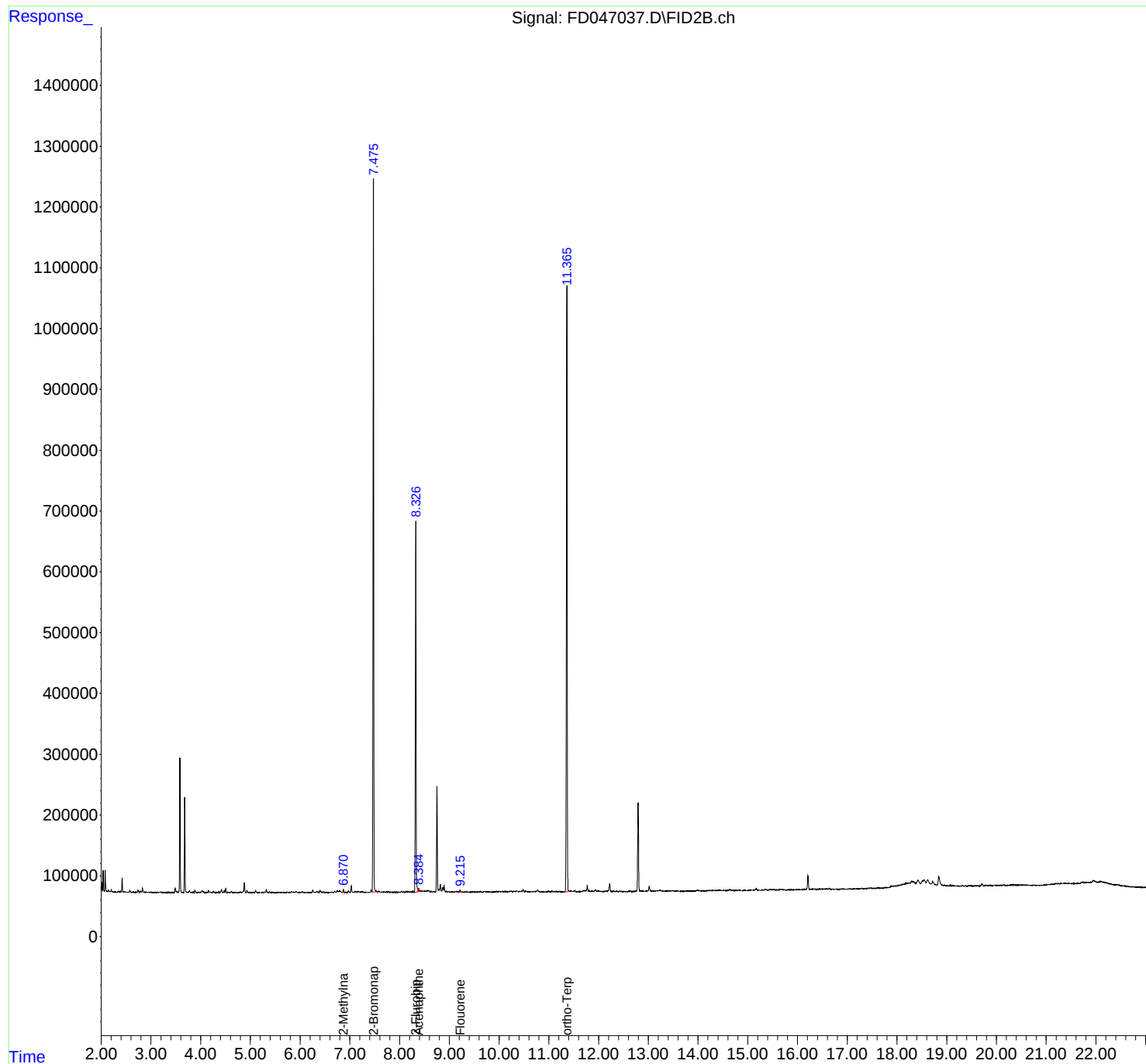
(m)=manual int.

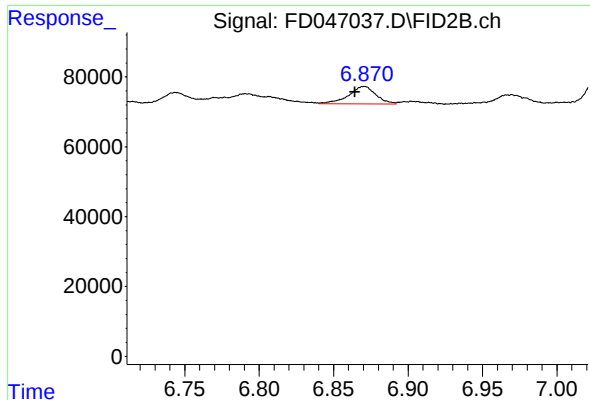
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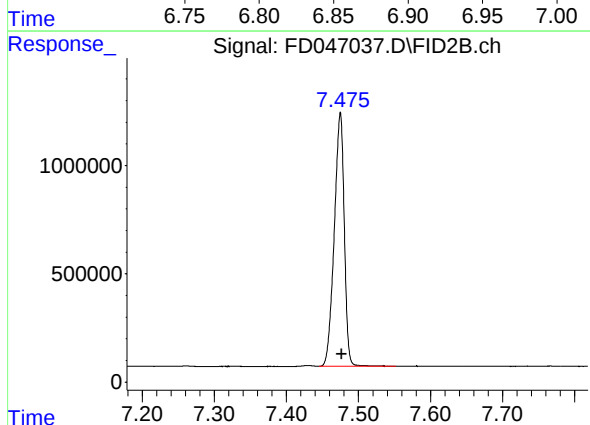




#3 2-Methylnaphthalene (C12.89)

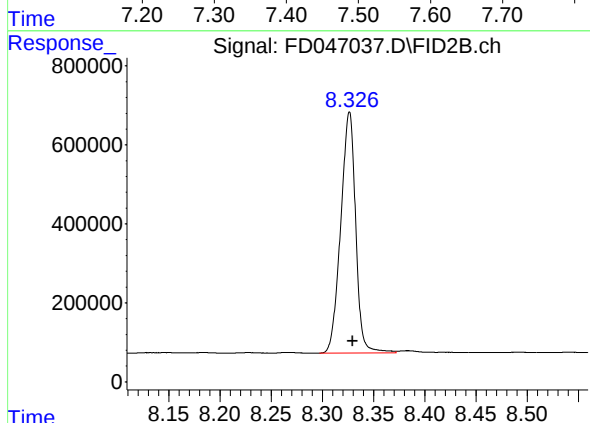
R.T.: 6.870 min
Delta R.T.: 0.006 min
Response: 63973
Conc: 0.33 ug/ml

Instrument :
FID_D
ClientSampleId :



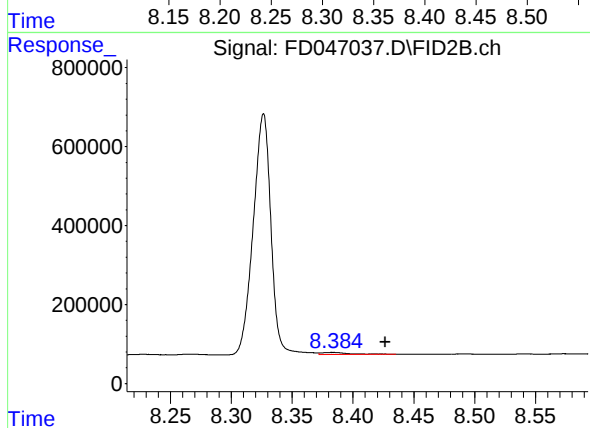
#4 2-Bromonaphthalene (SURR)

R.T.: 7.475 min
Delta R.T.: -0.002 min
Response: 11295292
Conc: 65.29 ug/ml



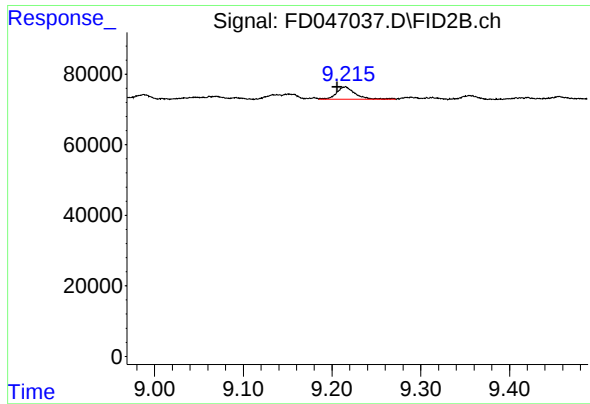
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.326 min
Delta R.T.: -0.003 min
Response: 6206952
Conc: 57.08 ug/ml



#7 Acenaphthene (C15.5)

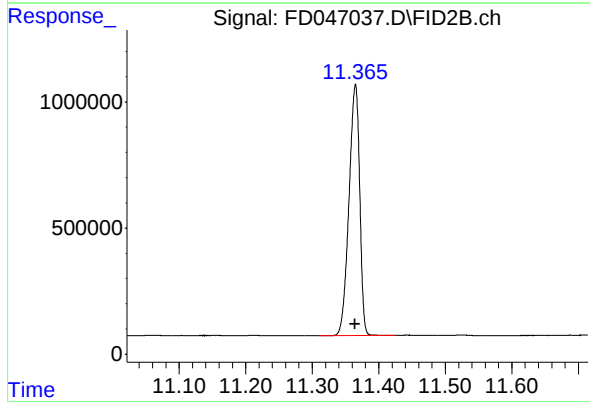
R.T.: 8.383 min
Delta R.T.: -0.043 min
Response: 79357
Conc: 0.43 ug/ml



#8 Flouorene (C16.55)

R.T.: 9.215 min
Delta R.T.: 0.009 min
Response: 49563
Conc: 0.29 ug/ml

Instrument :
FID_D
ClientSampleId :



#11 ortho-Terphenyl (SURR)

R.T.: 11.365 min
Delta R.T.: 0.000 min
Response: 11135597
Conc: 55.96 ug/ml