

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112524AR\
 Data File : FD048816.D
 Signal(s) : FID2B.ch
 Acq On : 25 Nov 2024 18:09
 Operator : YP/AJ
 Sample : P4947-01
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 26 00:58:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 2024
 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...	7.365	8956834	50.874 ug/ml
Spiked Amount 50.000		Recovery =	101.75%
6) S 2-Fluorobiphenyl (SURR)	8.215	5837399	50.685 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	101.37%
11) S ortho-Terphenyl (SURR)	11.251	8848844	46.007 ug/ml
Spiked Amount 50.000		Recovery =	92.01%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.762	124163	0.650 ug/ml

(f)=RT Delta > 1/2 Window

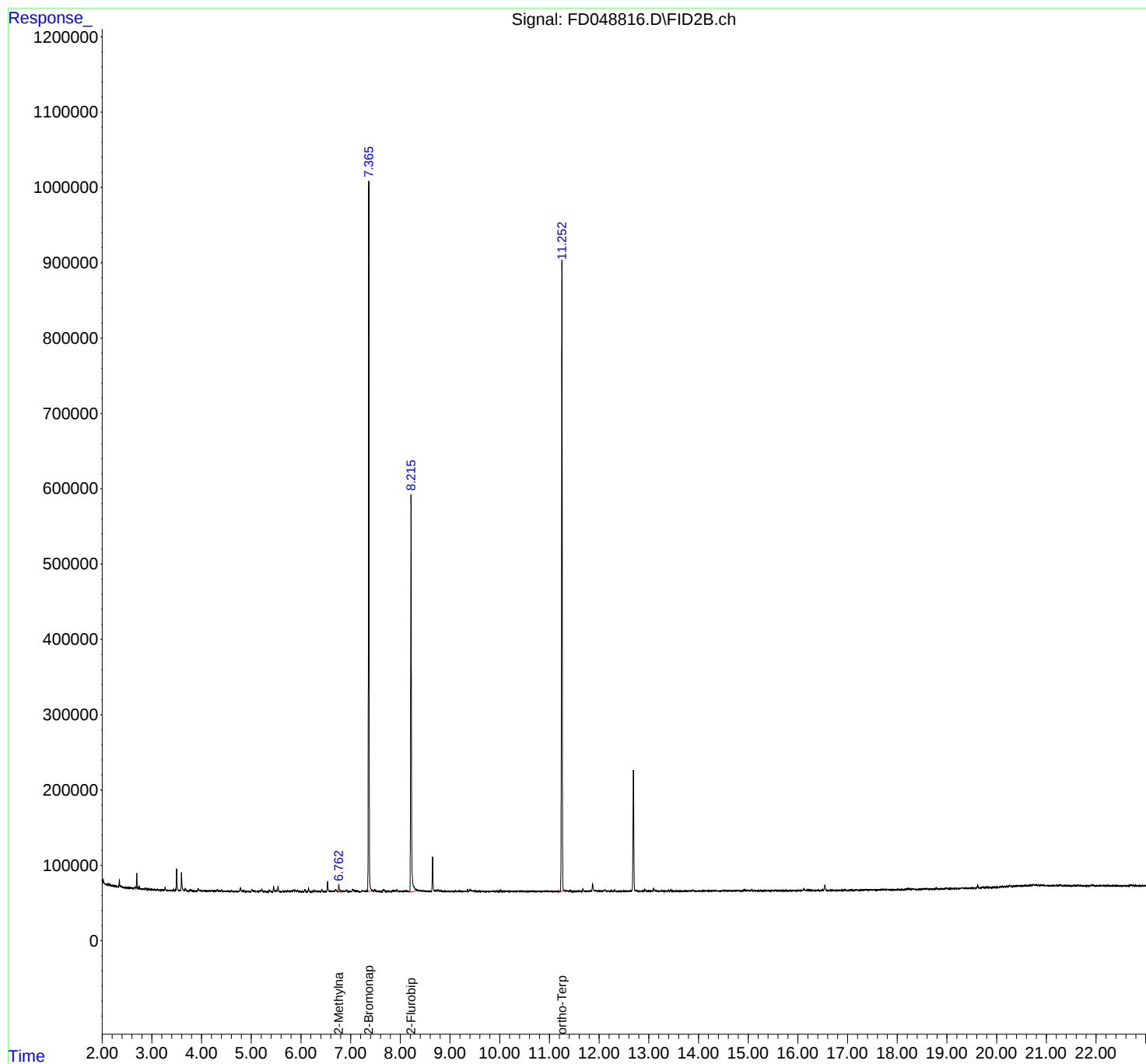
(m)=manual int.

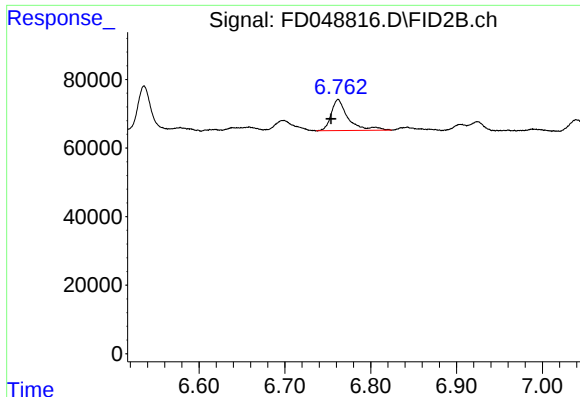
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Signal Info : 20M x 0.18mm x 0.18µm

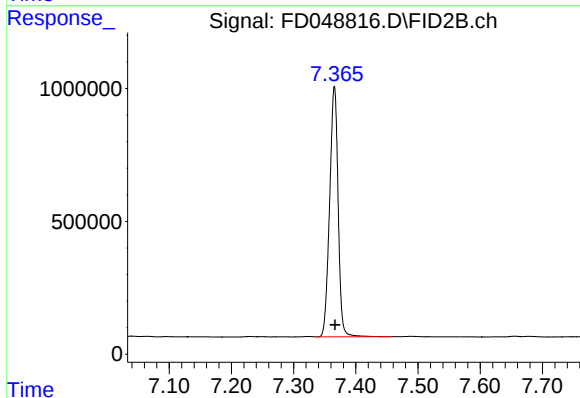




#3 2-Methylnaphthalene (C12.89)

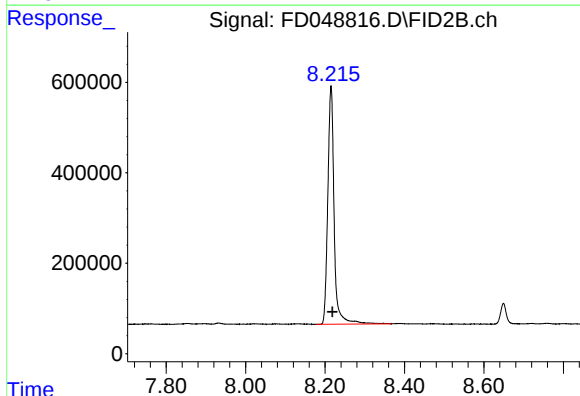
R.T.: 6.762 min
Delta R.T.: 0.008 min
Response: 124163
Conc: 0.65 ug/ml

Instrument :
FID_D
ClientSampleId :



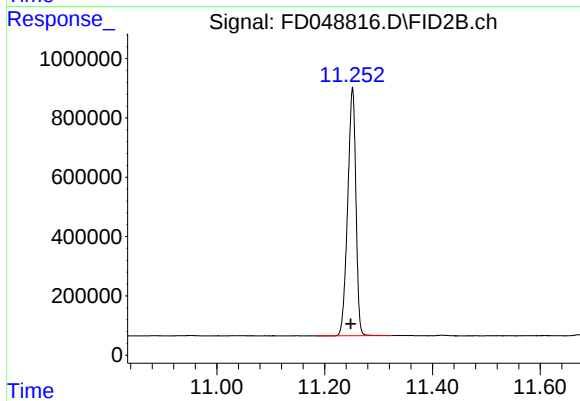
#4 2-Bromonaphthalene (SURR)

R.T.: 7.365 min
Delta R.T.: -0.001 min
Response: 8956834
Conc: 50.87 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.215 min
Delta R.T.: -0.004 min
Response: 5837399
Conc: 50.68 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.251 min
Delta R.T.: 0.003 min
Response: 8848844
Conc: 46.01 ug/ml