

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG032125AR\
 Data File : FG015535.D
 Signal(s) : FID1A.ch
 Acq On : 21 Mar 2025 09:55
 Operator : YP\AJ
 Sample : Q1606-11DL2 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :
 N48965DL2

Integration File: autoint1.e
 Quant Time: Mar 21 22:52:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 031725.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 18 05:13:04 2025
 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...	7.966	785452	6.430 ug/ml
Spiked Amount 50.000		Recovery =	12.86%
6) S 2-Fluorobiphenyl (SURR)	8.845	452131	5.470 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.94%
11) S ortho-Terphenyl (SURR)	11.917	1225581	8.404 ug/ml
Spiked Amount 50.000		Recovery =	16.81%
Target Compounds			
7) T Acenaphthene (C15.5)	8.899	190356	1.395 ug/ml
8) T Flouorene (C16.55)	9.757	427110	3.059 ug/ml

(f)=RT Delta > 1/2 Window

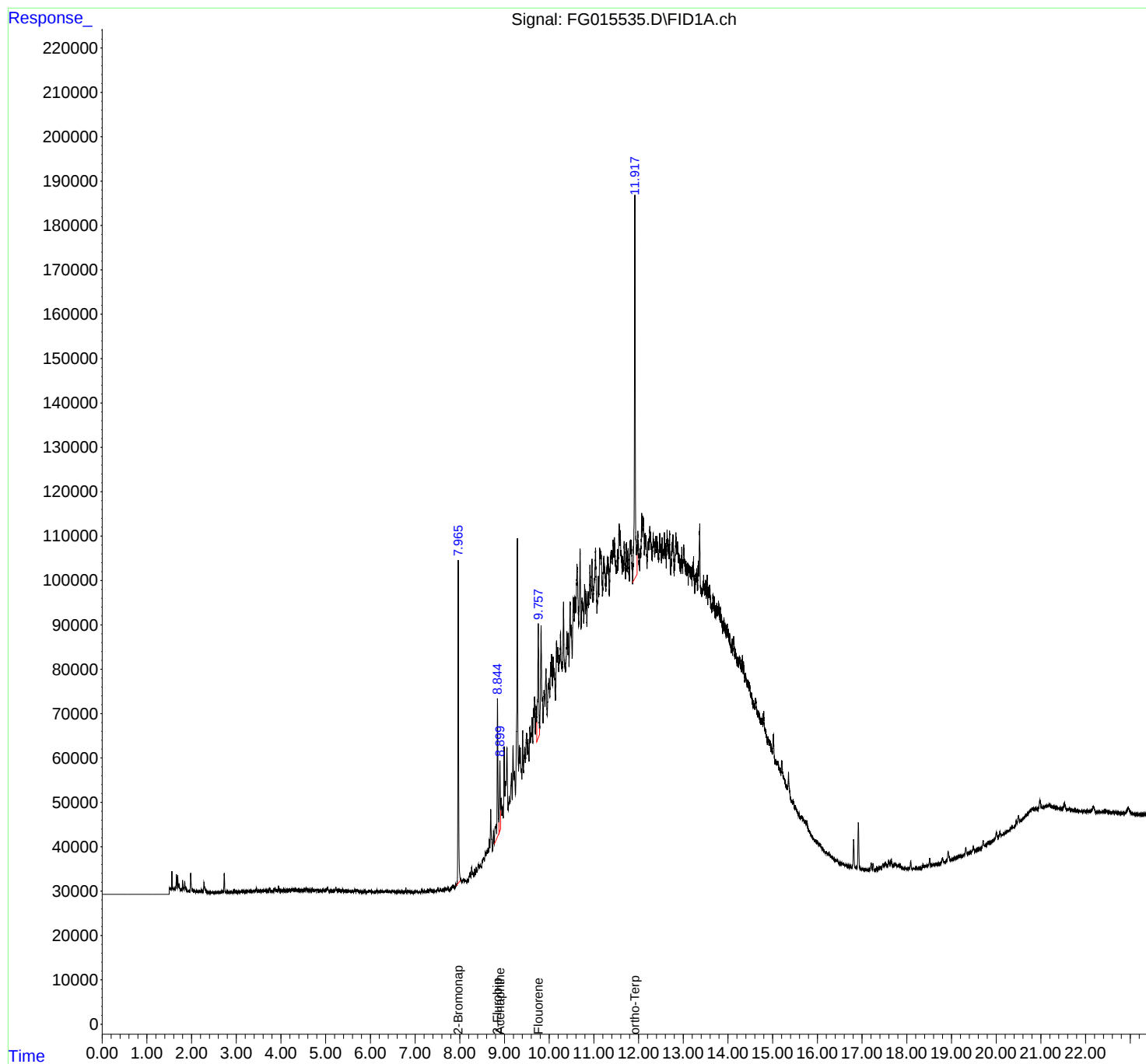
(m)=manual int.

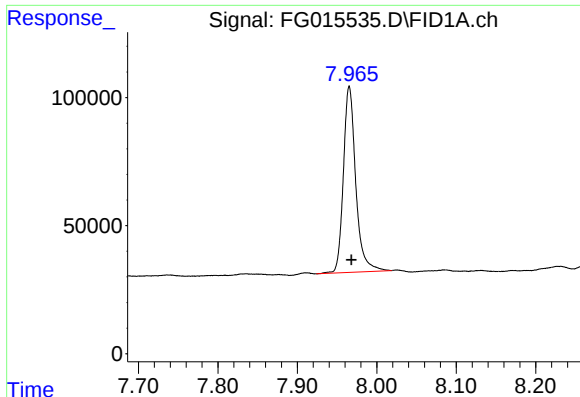
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Signal Info : 20M x 0.18mm x 0.18µm

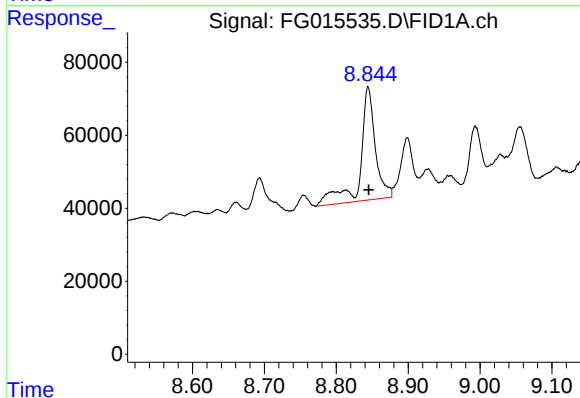




#4 2-Bromonaphthalene (SURRE)

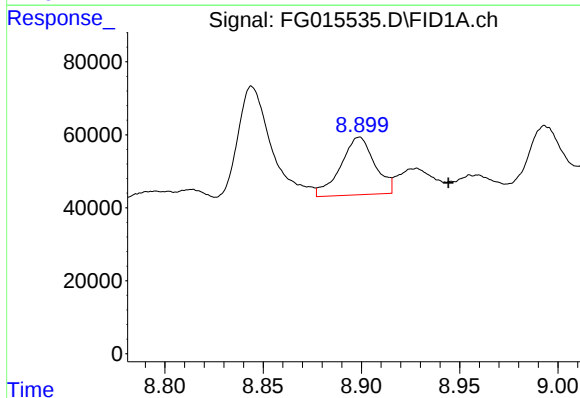
R.T.: 7.966 min
Delta R.T.: -0.002 min
Response: 785452
Conc: 6.43 ug/ml

Instrument :
FID_G
ClientSampleId :
N48965DL2



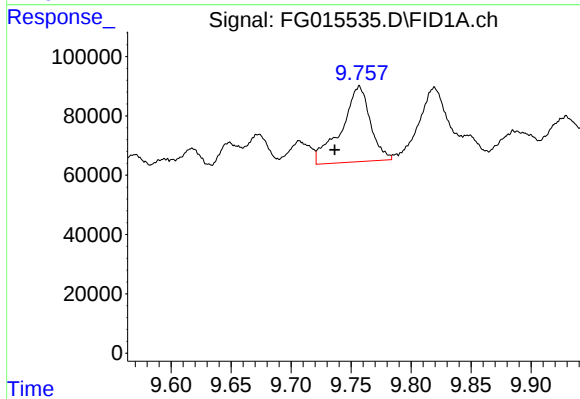
#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.845 min
Delta R.T.: 0.000 min
Response: 452131
Conc: 5.47 ug/ml



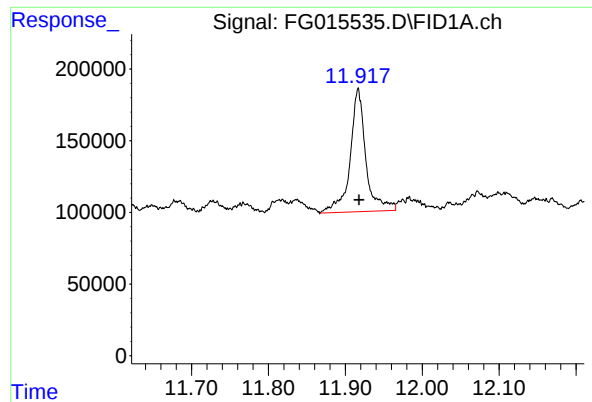
#7 Acenaphthene (C15.5)

R.T.: 8.899 min
Delta R.T.: -0.045 min
Response: 190356
Conc: 1.40 ug/ml



#8 Fluorene (C16.55)

R.T.: 9.757 min
Delta R.T.: 0.020 min
Response: 427110
Conc: 3.06 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.917 min
Delta R.T.: 0.000 min
Response: 1225581
Conc: 8.40 ug/ml

Instrument :
FID_G
ClientSampleId :
N48965DL2