

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
 Data File : FG014234.D
 Signal(s) : FID1A.ch
 Acq On : 13 Sep 2024 22:04
 Operator : YP\AJ
 Sample : P3964-07DL2 20X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_G
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:51:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 04 11:28:29 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...	7.883	189158	1.691 ug/ml
Spiked Amount 50.000		Recovery =	3.38%
6) S 2-Fluorobiphenyl (SURR)	8.763	135742	1.864 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	3.73%
11) S ortho-Terphenyl (SURR)	11.819	152106	1.128 ug/ml
Spiked Amount 50.000		Recovery =	2.26%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.482	1579068	12.266 ug/ml
2) T Naphthalene (C11.7)	6.152	752788	5.968 ug/ml
3) T 2-Methylnaphthalene (...)	7.251	542148	4.257 ug/ml
5) T Acenaphthylene (C15.06)	8.538	73736	0.567 ug/ml

(f)=RT Delta > 1/2 Window

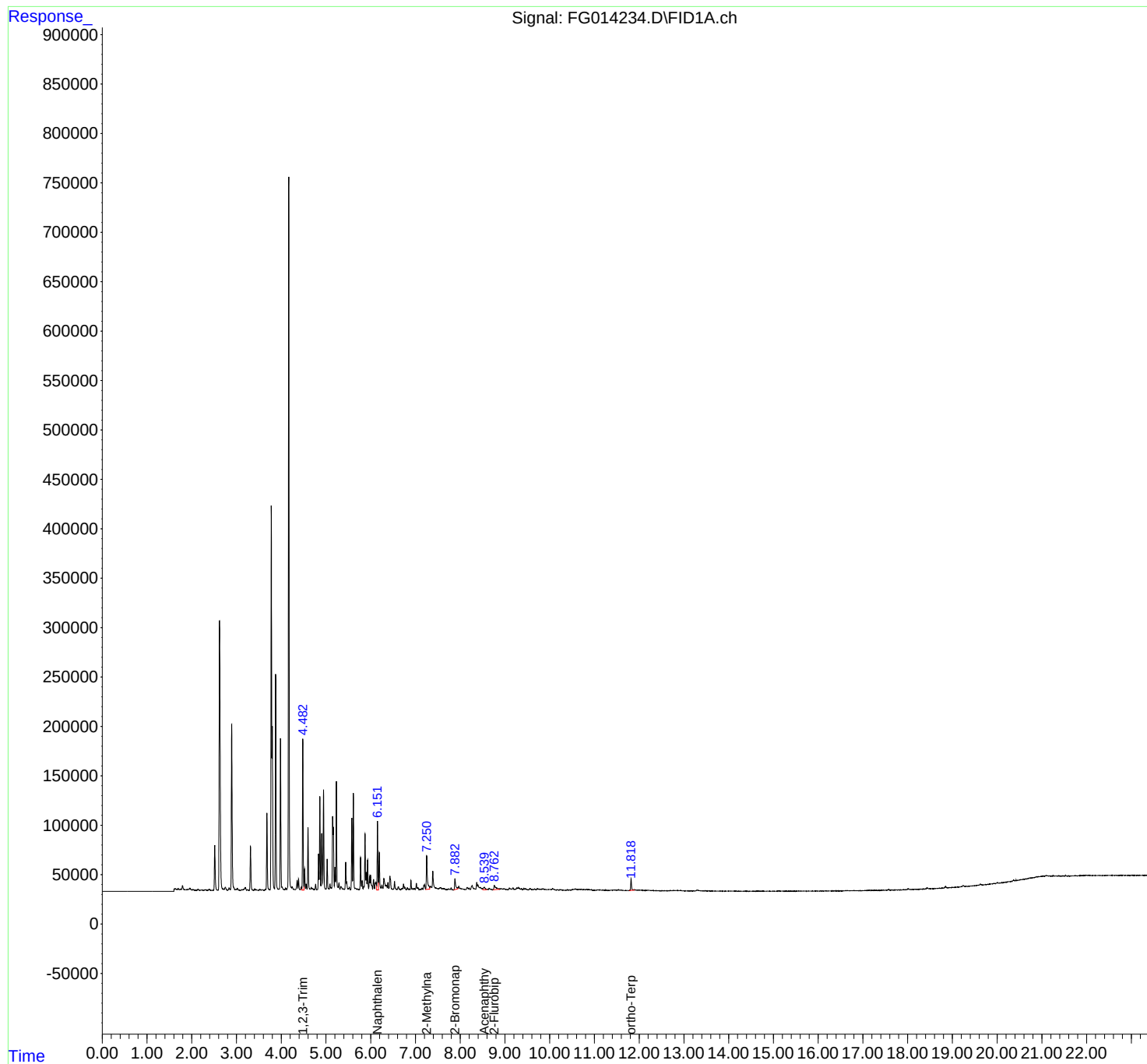
(m)=manual int.

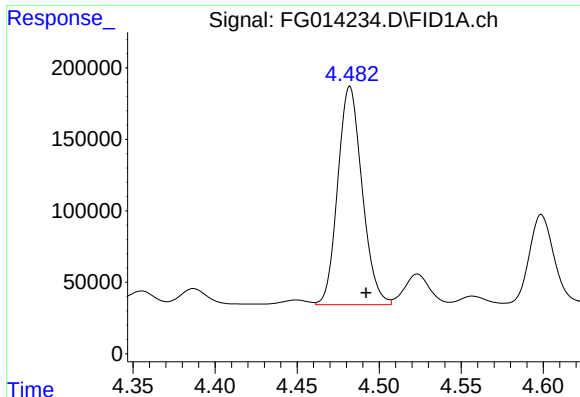
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_G\Data\FG091324AR\
Data File : FG014234.D
Signal(s) : FID1A.ch
Acq On : 13 Sep 2024 22:04
Operator : YP\AJ
Sample : P3964-07DL2 20X
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
FID_G
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 04:51:53 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_G\Method\Aromatic EPH 090424.M
Quant Title : GC Extractables
QLast Update : Wed Sep 04 11:28:29 2024
Response via : Initial Calibration
Integrator: ChemStation

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

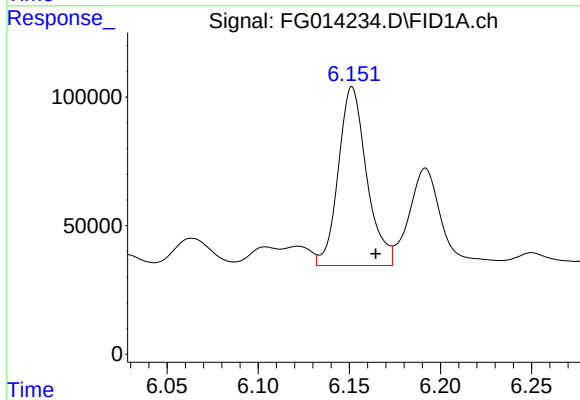




#1 1,2,3-Trimethylbenzene (C10.1)

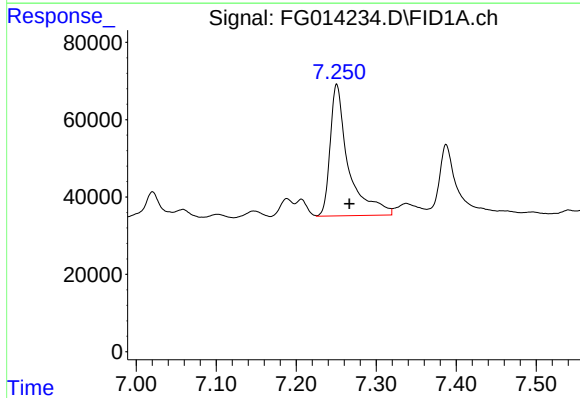
R.T.: 4.482 min
Delta R.T.: -0.010 min
Response: 1579068
Conc: 12.27 ug/ml

Instrument :
FID_G
ClientSampleId :



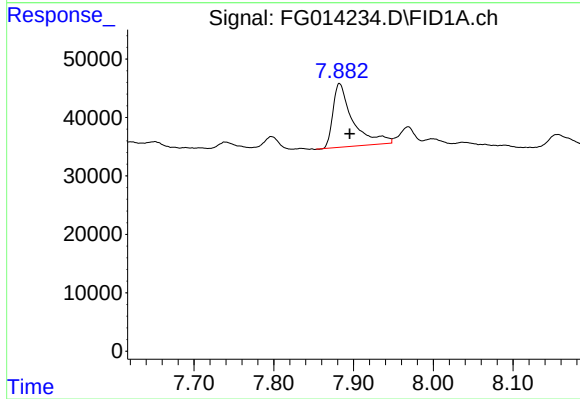
#2 Naphthalene (C11.7)

R.T.: 6.152 min
Delta R.T.: -0.013 min
Response: 752788
Conc: 5.97 ug/ml



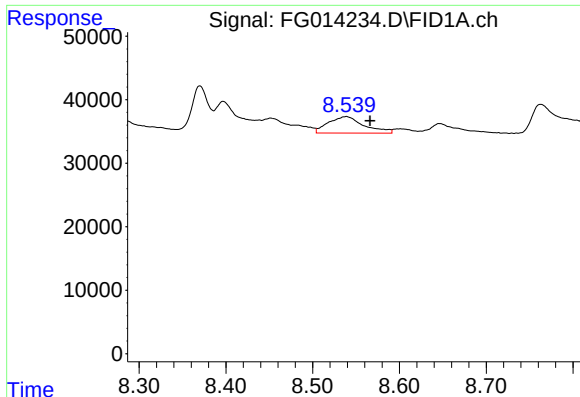
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.251 min
Delta R.T.: -0.015 min
Response: 542148
Conc: 4.26 ug/ml



#4 2-Bromonaphthalene (SURR)

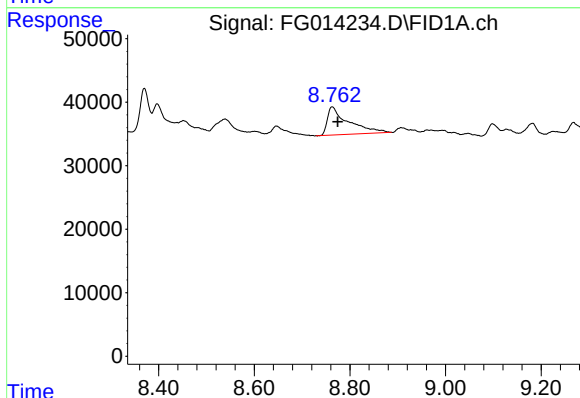
R.T.: 7.883 min
Delta R.T.: -0.013 min
Response: 189158
Conc: 1.69 ug/ml



#5 Acenaphthylene (C15.06)

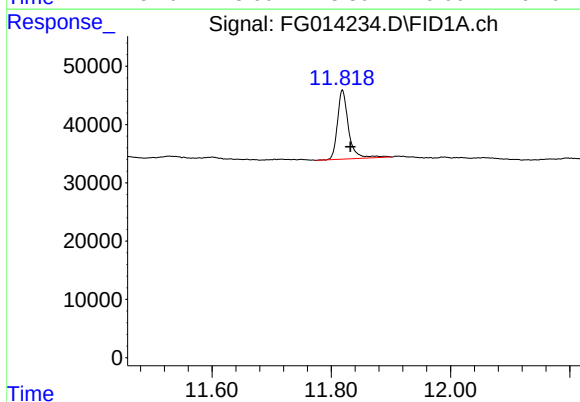
R.T.: 8.538 min
Delta R.T.: -0.028 min
Response: 73736
Conc: 0.57 ug/ml

Instrument :
FID_G
ClientSampleId :



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.763 min
Delta R.T.: -0.011 min
Response: 135742
Conc: 1.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.819 min
Delta R.T.: -0.013 min
Response: 152106
Conc: 1.13 ug/ml