

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD032522AR\
 Data File : FD041725.D
 Signal(s) : FID2B.CH
 Acq On : 25 Mar 2022 15:31
 Operator : UA/NP
 Sample : N2084-01DL 5X
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Mar 25 22:32:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 032222.M
 Quant Title : GC Extractables
 QLast Update : Tue Mar 22 17:33:18 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.353	1488108	9.278 ug/ml
Spiked Amount 50.000		Recovery =	18.56%
6) S 2-Fluorobiphenyl (SURR)	8.215	679821	6.880 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	13.76%
11) S ortho-Terphenyl (SURR)	11.230	1234030	6.348 ug/ml
Spiked Amount 50.000		Recovery =	12.70%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.171	3769376	21.520 ug/ml
2) T Naphthalene (C11.7)	5.693	2823755	16.004 ug/ml
3) T 2-Methylnaphthalene (...)	6.765	114431	0.715 ug/ml
7) T Acenaphthene (C15.5)	8.341	35264	0.184 ug/ml

(f)=RT Delta > 1/2 Window

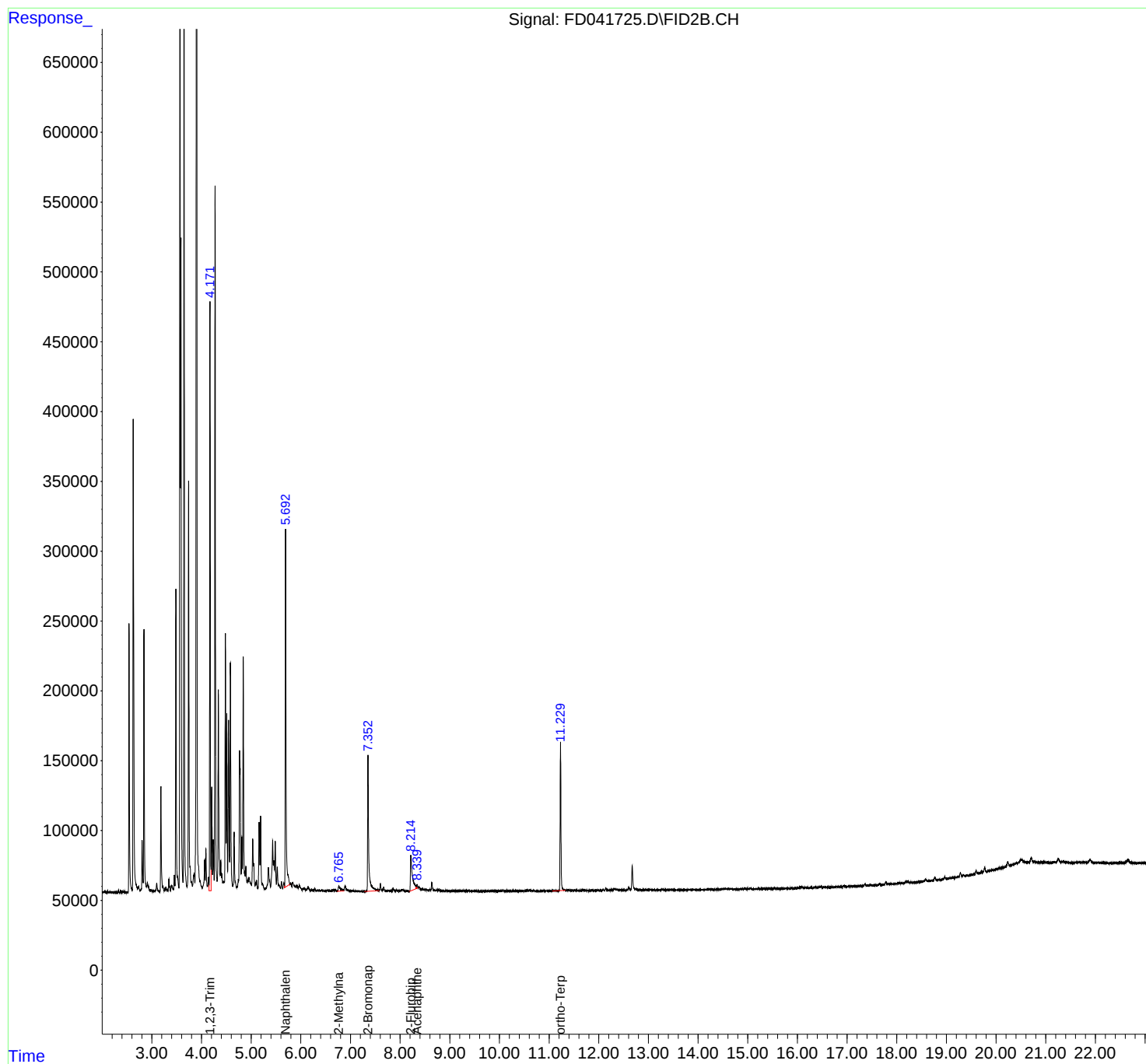
(m)=manual int.

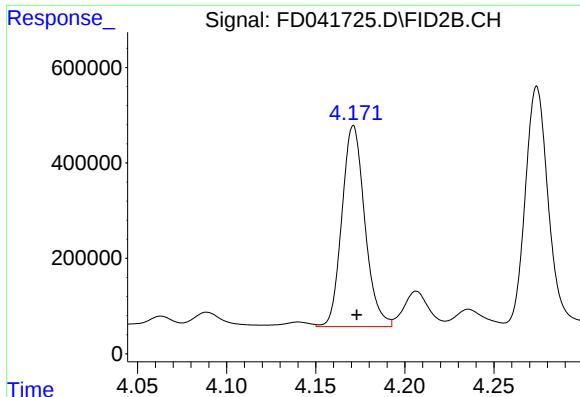
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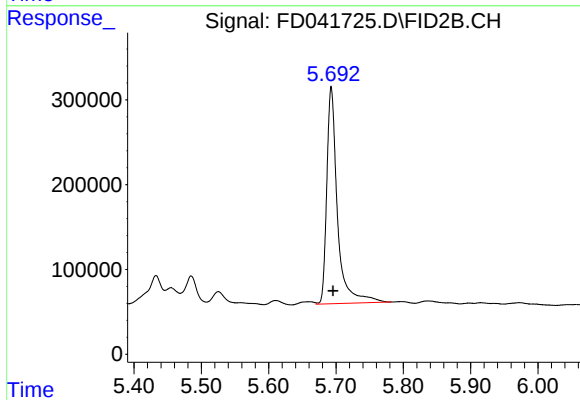




#1 1,2,3-Trimethylbenzene (C10.1)

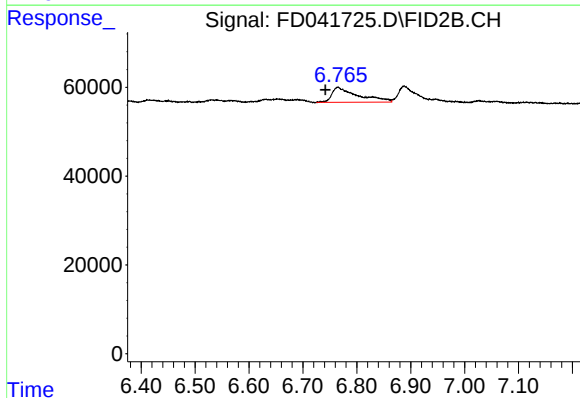
R.T.: 4.171 min
Delta R.T.: -0.002 min
Response: 3769376
Conc: 21.52 ug/ml

Instrument :
FID_D
ClientSampleId :



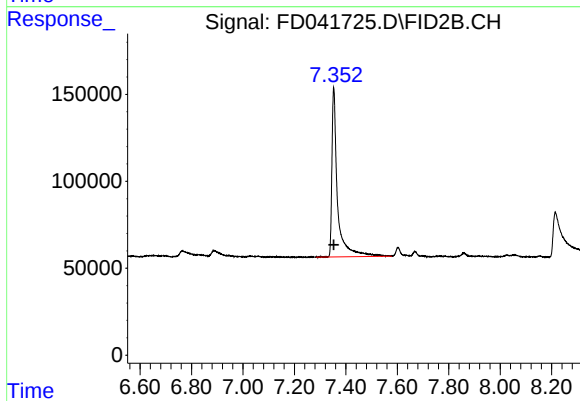
#2 Naphthalene (C11.7)

R.T.: 5.693 min
Delta R.T.: -0.003 min
Response: 2823755
Conc: 16.00 ug/ml



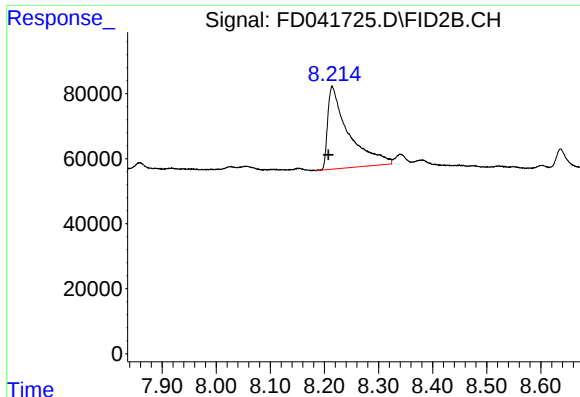
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.765 min
Delta R.T.: 0.023 min
Response: 114431
Conc: 0.72 ug/ml



#4 2-Bromonaphthalene (SURR)

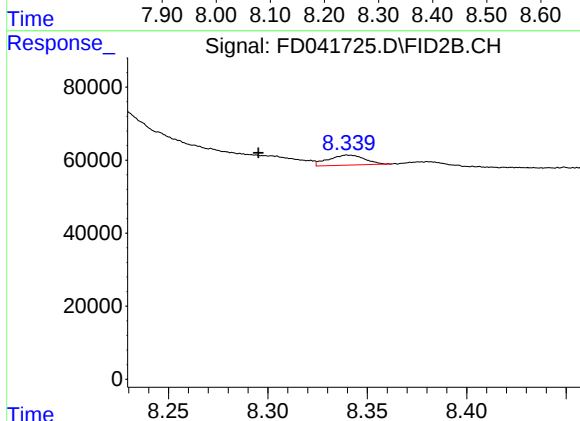
R.T.: 7.353 min
Delta R.T.: 0.000 min
Response: 1488108
Conc: 9.28 ug/ml



#6 2-Fluorobiphenyl (SURR)

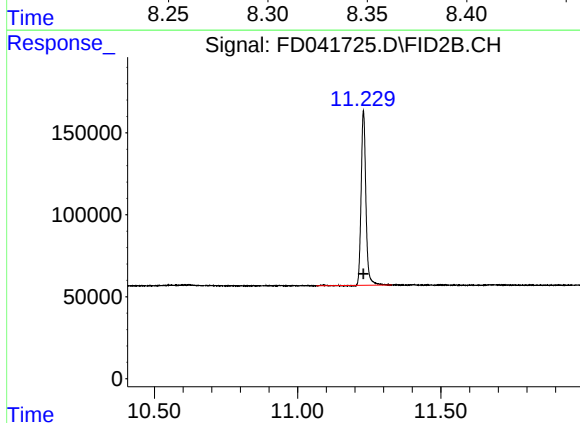
R.T.: 8.215 min
Delta R.T.: 0.008 min
Response: 679821
Conc: 6.88 ug/ml

Instrument :
FID_D
ClientSampleId :



#7 Acenaphthene (C15.5)

R.T.: 8.341 min
Delta R.T.: 0.045 min
Response: 35264
Conc: 0.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.230 min
Delta R.T.: 0.000 min
Response: 1234030
Conc: 6.35 ug/ml