

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047580.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 09:00
 Operator : YP/AJ
 Sample : P2231-07
 Misc :
 ALS Vial : 74 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 11:47:14 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040224.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 01 16:48:10 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...	7.462	6871868	45.965 ug/ml
Spiked Amount 50.000		Recovery =	91.93%
6) S 2-Fluorobiphenyl (SURR)	8.315	4519680	46.257 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	92.51%
11) S ortho-Terphenyl (SURR)	11.356	9014697	52.587 ug/ml
Spiked Amount 50.000		Recovery =	105.17%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.076	274508	1.819 ug/ml

(f)=RT Delta > 1/2 Window

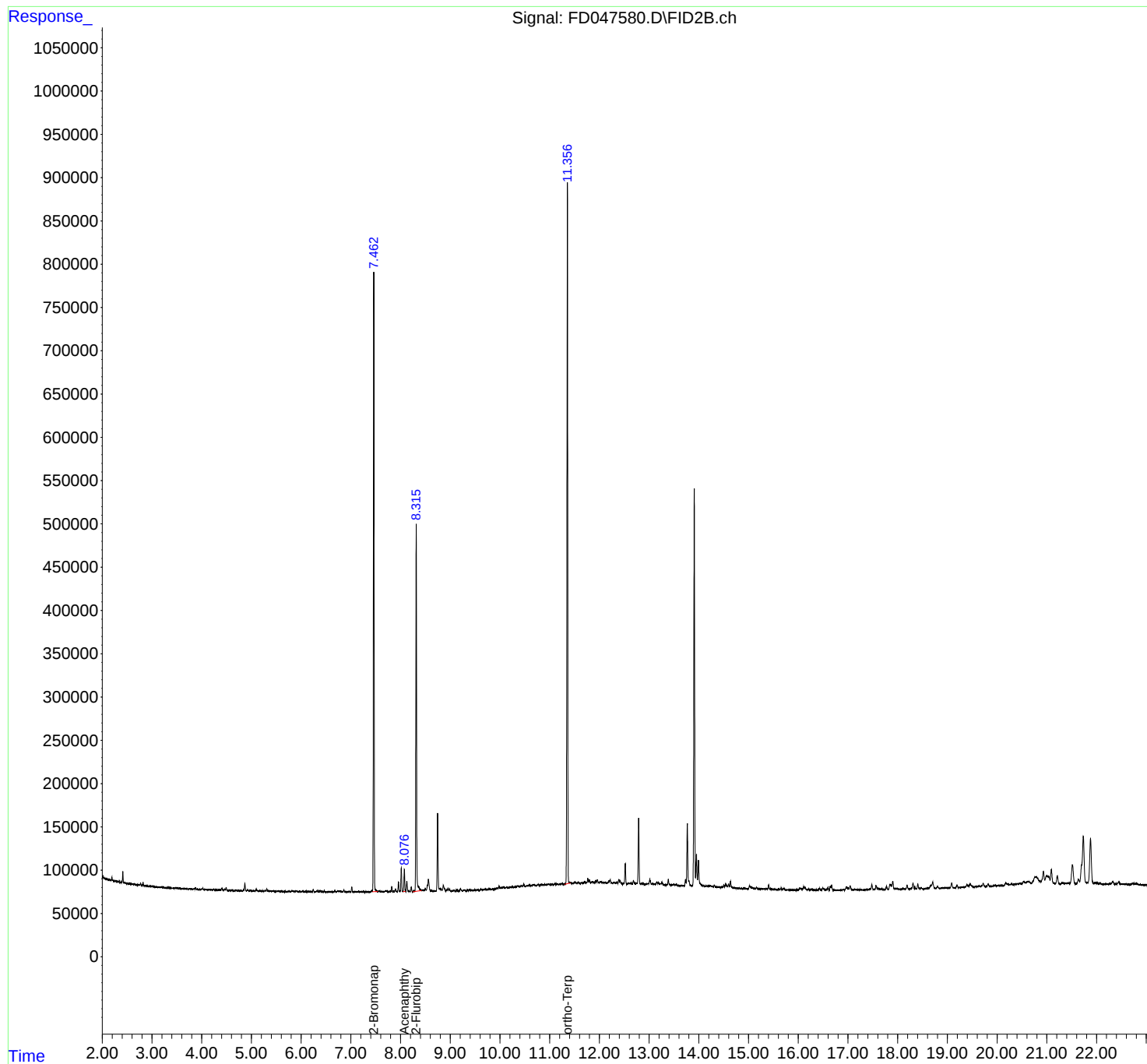
(m)=manual int.

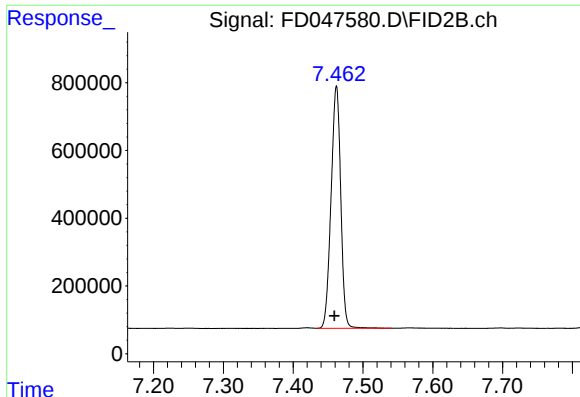
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Signal Info : 20M x 0.18mm x 0.18µm

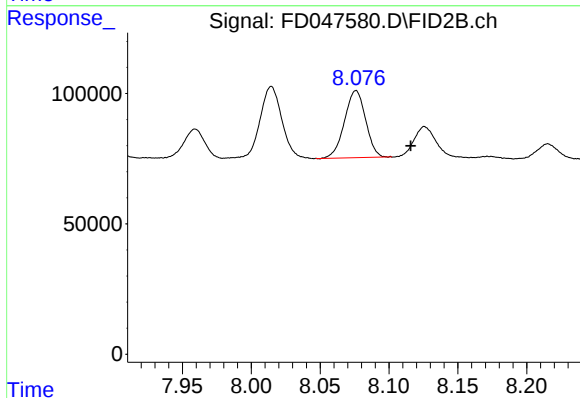




#4 2-Bromonaphthalene (SURR)

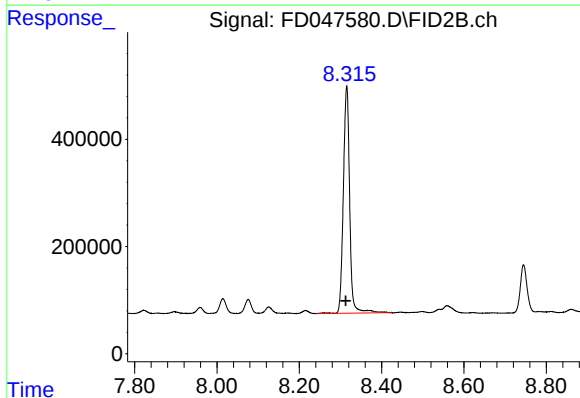
R.T.: 7.462 min
Delta R.T.: 0.003 min
Response: 6871868
Conc: 45.97 ug/ml

Instrument :
FID_D
ClientSampleId :



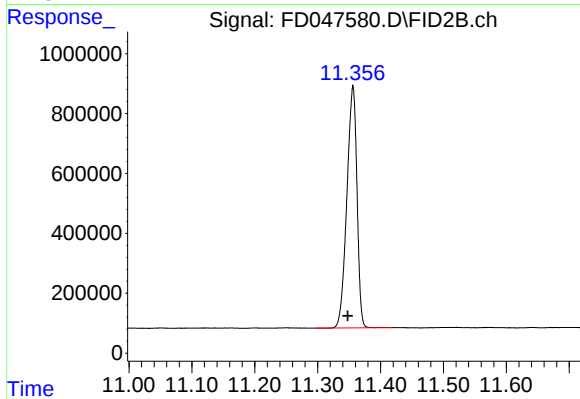
#5 Acenaphthylene (C15.06)

R.T.: 8.076 min
Delta R.T.: -0.040 min
Response: 274508
Conc: 1.82 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.315 min
Delta R.T.: 0.002 min
Response: 4519680
Conc: 46.26 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.356 min
Delta R.T.: 0.008 min
Response: 9014697
Conc: 52.59 ug/ml