

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
 Data File : FD047576.D
 Signal(s) : FID2B.ch
 Acq On : 25 Apr 2024 06:21
 Operator : YP/AJ
 Sample : P2231-07
 Misc :
 ALS Vial : 72 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 25 07:29:25 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...	7.465	11656870	77.972 ug/ml
Spiked Amount 50.000		Recovery =	155.94%
6) S 2-Fluorobiphenyl (SURR)	8.318	7507151	76.833 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	153.67%#
11) S ortho-Terphenyl (SURR)	11.354	6278657	36.626 ug/ml
Spiked Amount 50.000		Recovery =	73.25%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.126	235252	1.559 ug/ml

(f)=RT Delta > 1/2 Window

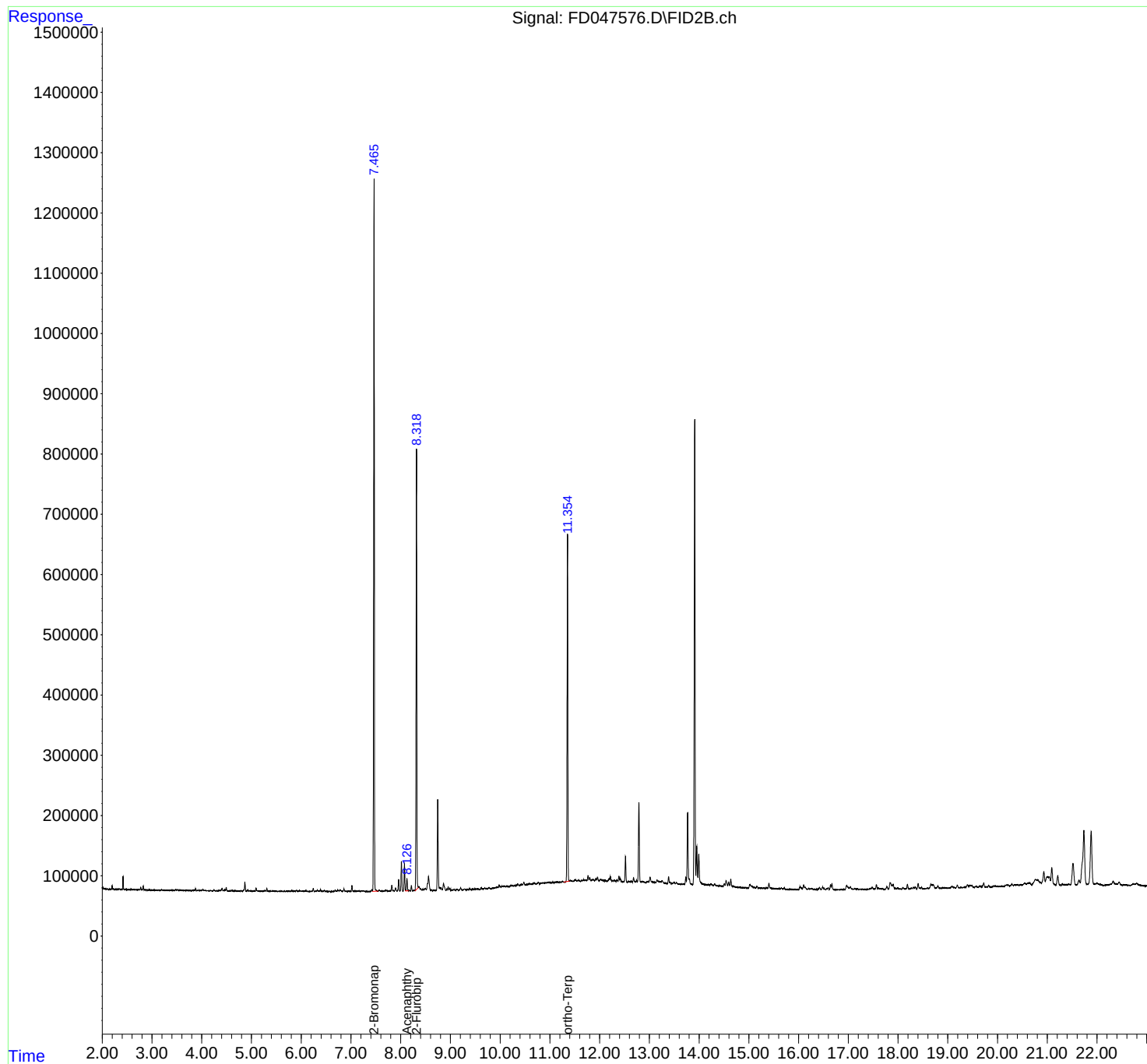
(m)=manual int.

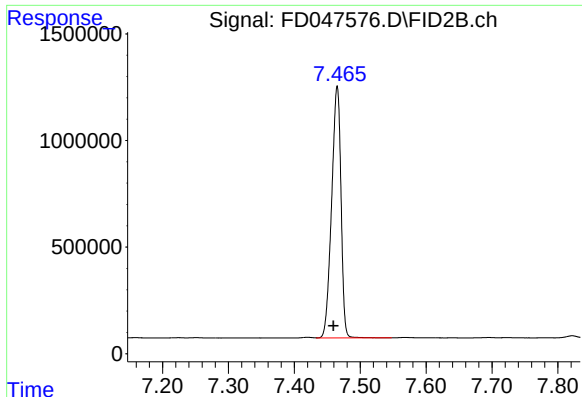
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD042424AR\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

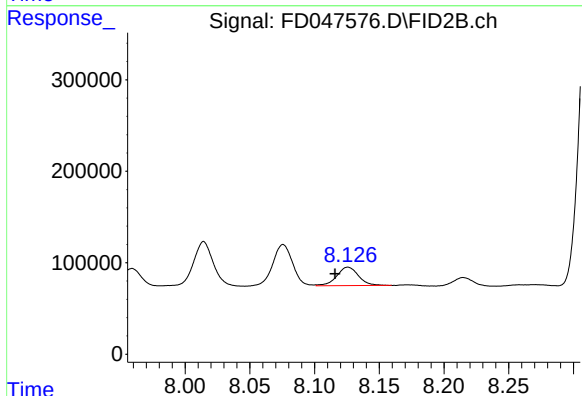




#4 2-Bromonaphthalene (SURRE)

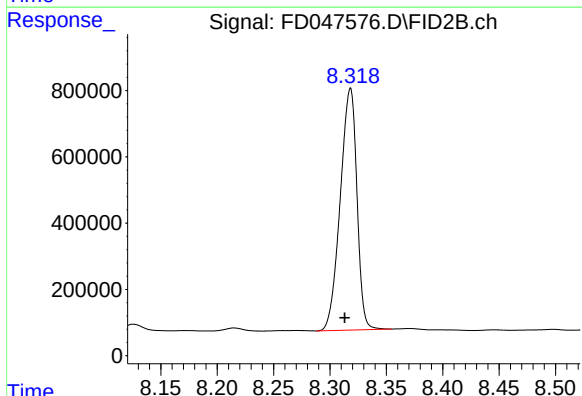
R.T.: 7.465 min
Delta R.T.: 0.006 min
Response: 11656870
Conc: 77.97 ug/ml

Instrument :
FID_D
ClientSampleId :



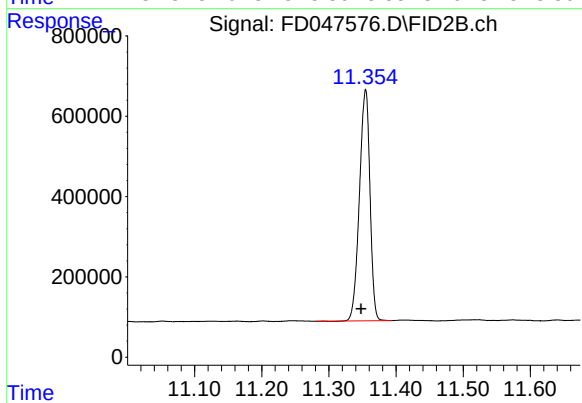
#5 Acenaphthylene (C15.06)

R.T.: 8.126 min
Delta R.T.: 0.010 min
Response: 235252
Conc: 1.56 ug/ml



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.318 min
Delta R.T.: 0.004 min
Response: 7507151
Conc: 76.83 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.354 min
Delta R.T.: 0.006 min
Response: 6278657
Conc: 36.63 ug/ml