

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102822AR\
 Data File : FD044296.D
 Signal(s) : FID2B.ch
 Acq On : 28 Oct 2022 10:14
 Operator : YP/AJ
 Sample : N5250-04RE
 Misc :
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 T-4RE

Integration File: autoint1.e
 Quant Time: Oct 28 12:32:29 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101322.M
 Quant Title : GC Extractables
 QLast Update : Fri Oct 14 01:33:37 2022
 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...	7.416	1742814	14.037 ug/ml
Spiked Amount 50.000		Recovery =	28.07%
6) S 2-Fluorobiphenyl (SURR)	8.314	285643	3.793 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	7.59%
11) S ortho-Terphenyl (SURR)	11.292	2766297	16.343 ug/ml
Spiked Amount 50.000		Recovery =	32.69%
Target Compounds			
7) T Acenaphthene (C15.5)	8.314f	285643	1.837 ug/ml

(f)=RT Delta > 1/2 Window

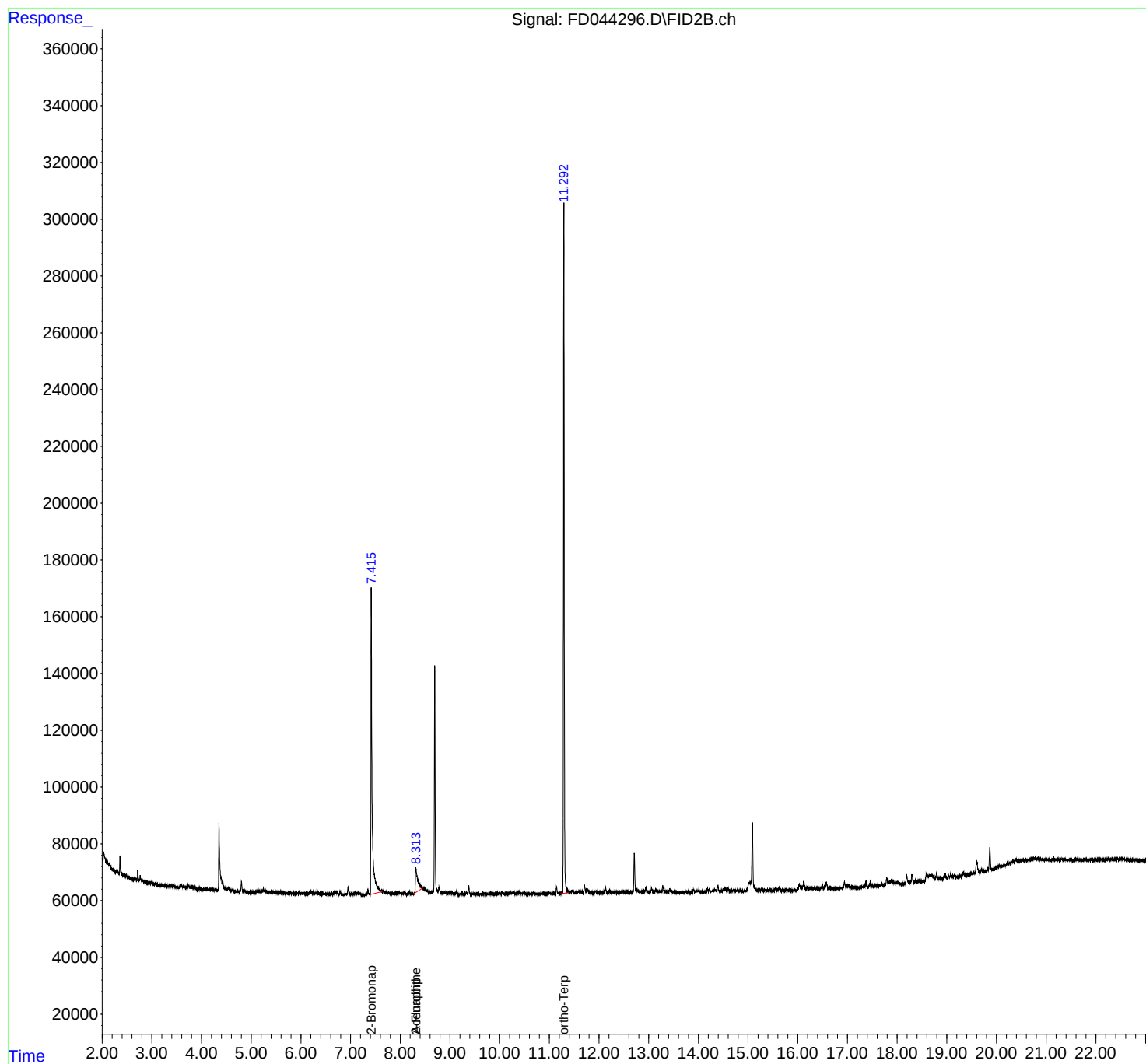
(m)=manual int.

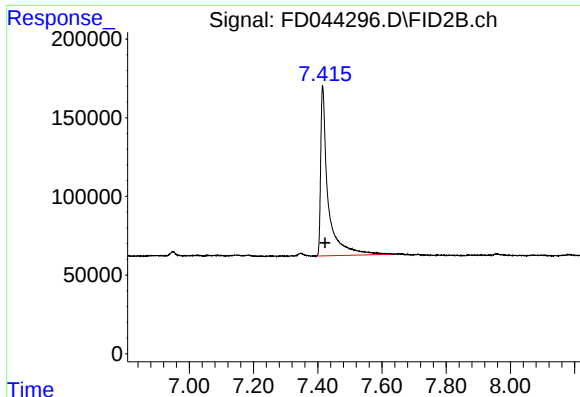
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

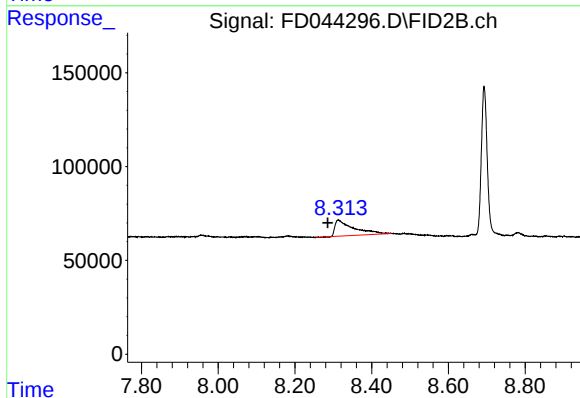




#4 2-Bromonaphthalene (SURR)

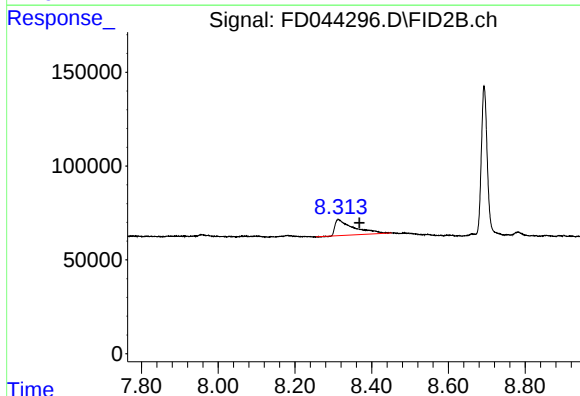
R.T.: 7.416 min
Delta R.T.: -0.008 min
Response: 1742814
Conc: 14.04 ug/ml

Instrument :
FID_D
ClientSampleId :
T-4RE



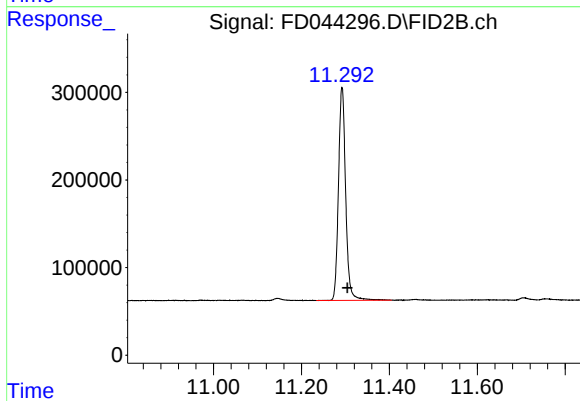
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.314 min
Delta R.T.: 0.028 min
Response: 285643
Conc: 3.79 ug/ml



#7 Acenaphthene (C15.5)

R.T.: 8.314 min
Delta R.T.: -0.054 min
Response: 285643
Conc: 1.84 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.292 min
Delta R.T.: -0.012 min
Response: 2766297
Conc: 16.34 ug/ml