

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD062023AR\
 Data File : FD045900.D
 Signal(s) : FID2B.ch
 Acq On : 20 Jun 2023 10:00
 Operator : YP/AJ
 Sample : 03282-14
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 WC-NEX-EPH-04

Integration File: autoint1.e
 Quant Time: Jun 20 13:18:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 052723.M
 Quant Title : GC Extractables
 QLast Update : Sat May 27 06:44:25 2023
 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...	7.522	8037360	44.581 ug/ml
Spiked Amount 50.000		Recovery =	89.16%
6) S 2-Fluorobiphenyl (SURR)	8.375	3549627	29.524 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	59.05%
11) S ortho-Terphenyl (SURR)	11.414	4673904	20.925 ug/ml
Spiked Amount 50.000		Recovery =	41.85%

Target Compounds

(f)=RT Delta > 1/2 Window

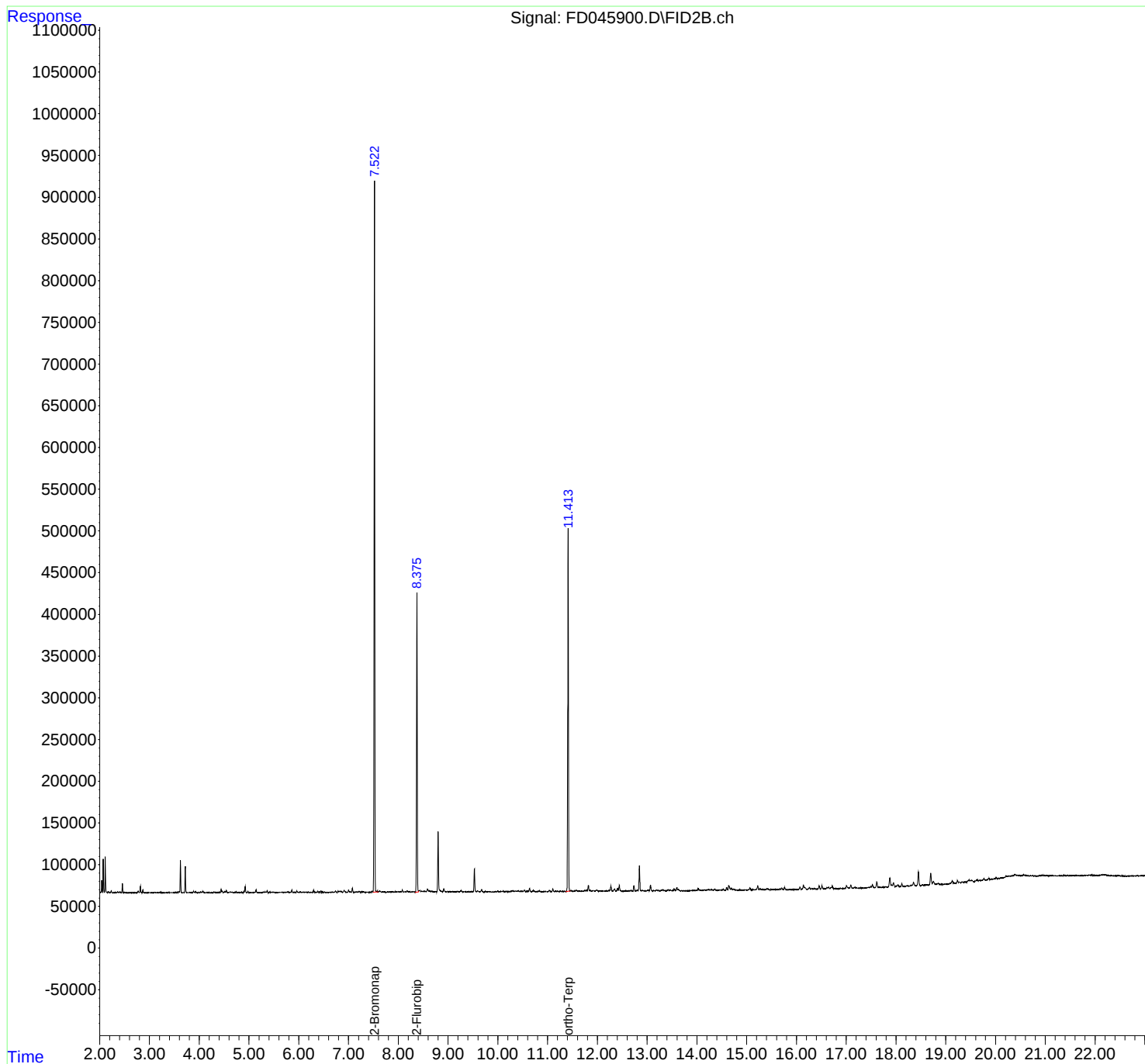
(m)=manual int.

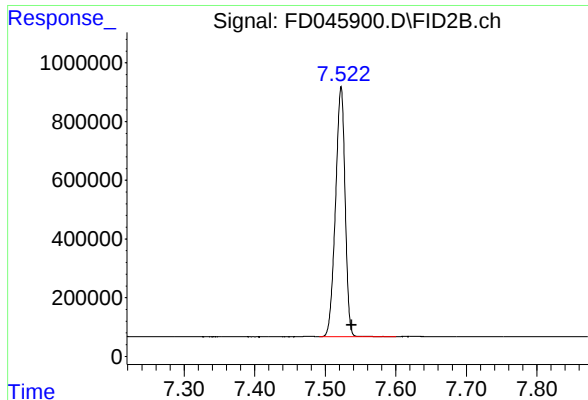
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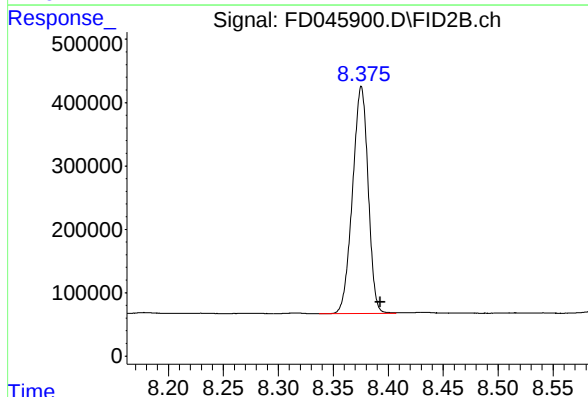




#4 2-Bromonaphthalene (SURR)

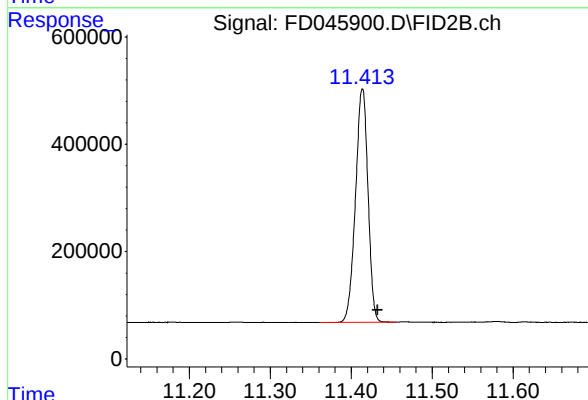
R.T.: 7.522 min
Delta R.T.: -0.015 min
Response: 8037360
Conc: 44.58 ug/ml

Instrument :
FID_D
ClientSampleId :
WC-NEX-EPH-04



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.375 min
Delta R.T.: -0.017 min
Response: 3549627
Conc: 29.52 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.414 min
Delta R.T.: -0.019 min
Response: 4673904
Conc: 20.92 ug/ml