

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102023AR\
 Data File : FD046775.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2023 19:45
 Operator : YP/AJ
 Sample : 04957-02
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 00:43:11 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 02:49:06 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...	7.485	1256409	6.768 ug/ml
Spiked Amount 50.000		Recovery =	13.54%
6) S 2-Fluorobiphenyl (SURR)	8.340	692064	5.712 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	11.42%
11) S ortho-Terphenyl (SURR)	11.375	1297278	5.996 ug/ml
Spiked Amount 50.000		Recovery =	11.99%

Target Compounds

(f)=RT Delta > 1/2 Window

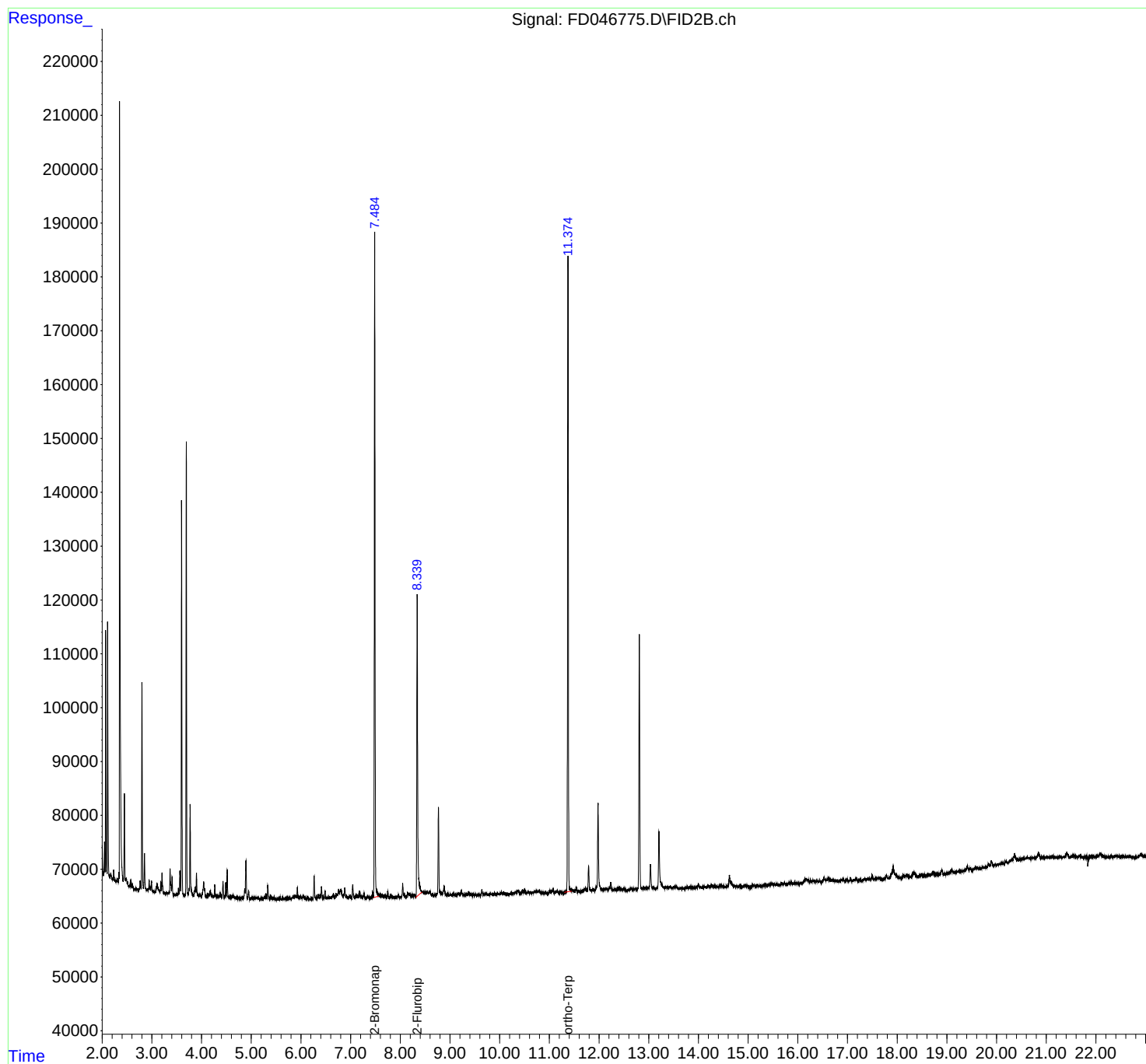
(m)=manual int.

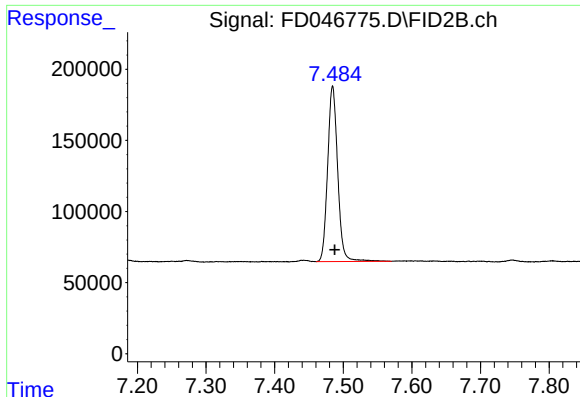
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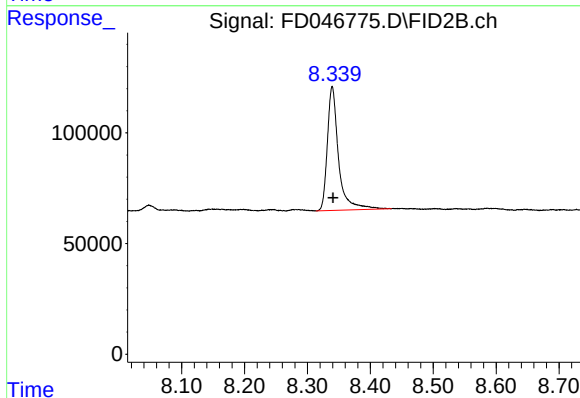




#4 2-Bromonaphthalene (SURRE)

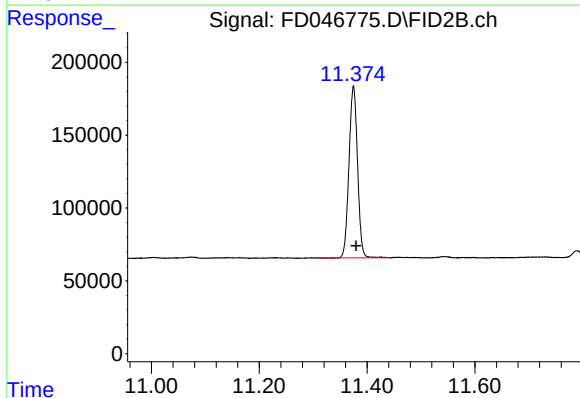
R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 1256409
Conc: 6.77 ug/ml

Instrument :
FID_D
ClientSampleId :



#6 2-Fluorobiphenyl (SURRE)

R.T.: 8.340 min
Delta R.T.: -0.001 min
Response: 692064
Conc: 5.71 ug/ml



#11 ortho-Terphenyl (SURRE)

R.T.: 11.375 min
Delta R.T.: -0.005 min
Response: 1297278
Conc: 6.00 ug/ml