

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD112923AR\
 Data File : FD046976.D
 Signal(s) : FID2B.ch
 Acq On : 29 Nov 2023 16:42
 Operator : YP/AJ
 Sample : PB157457BL
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Nov 29 23:48:15 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 112423.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 24 13:30:33 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...	7.477	8811557	50.933 ug/ml
Spiked Amount 50.000		Recovery =	101.87%
6) S 2-Fluorobiphenyl (SURR)	8.329	4609963	42.394 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.79%
11) S ortho-Terphenyl (SURR)	11.375	18965880	95.308 ug/ml
Spiked Amount 50.000		Recovery =	190.62%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.875	58652	0.305 ug/ml

(f)=RT Delta > 1/2 Window

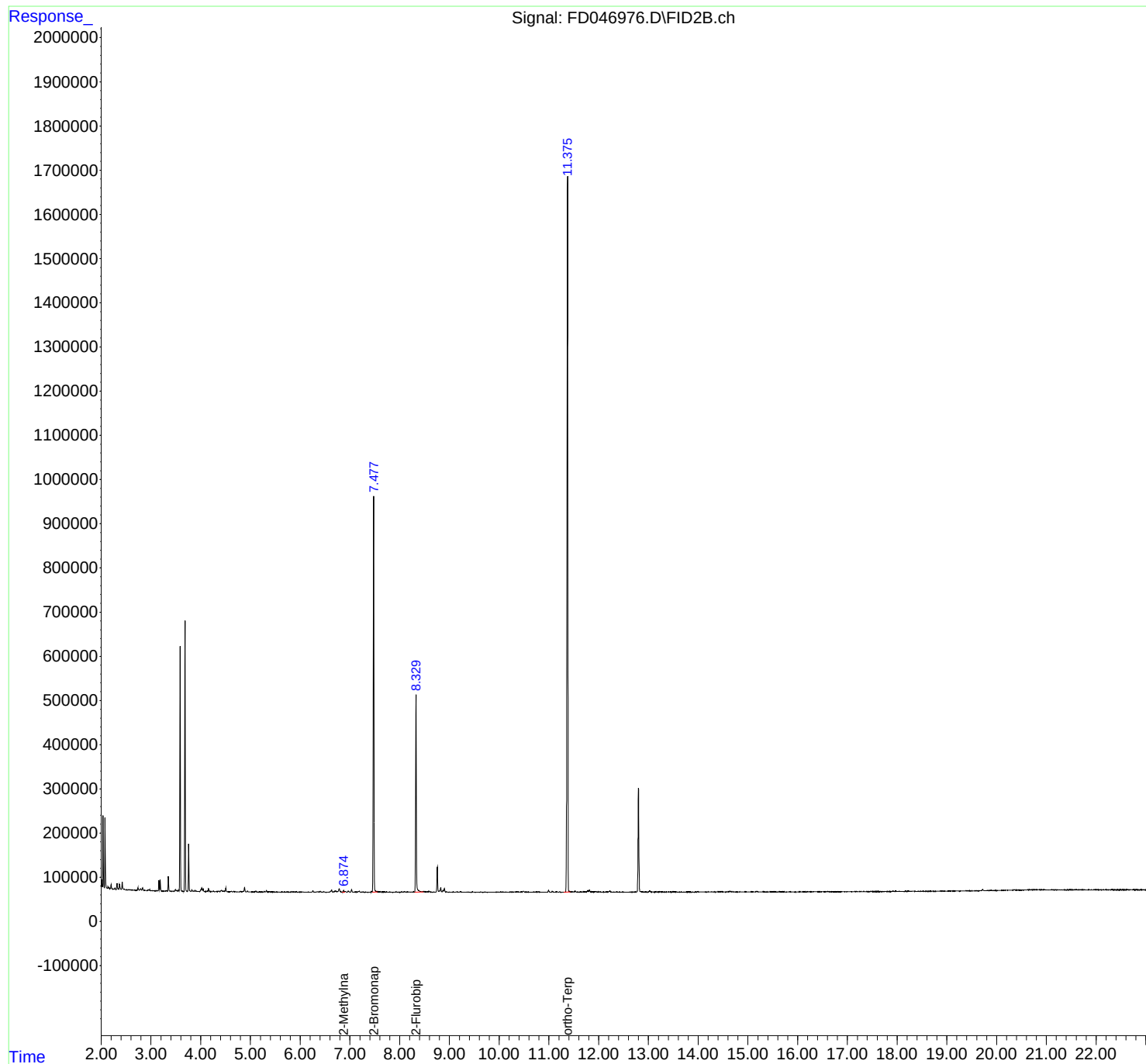
(m)=manual int.

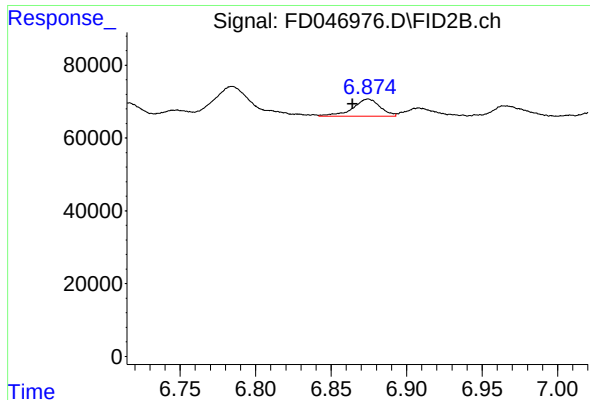
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Signal Info : 20M x 0.18mm x 0.18µm

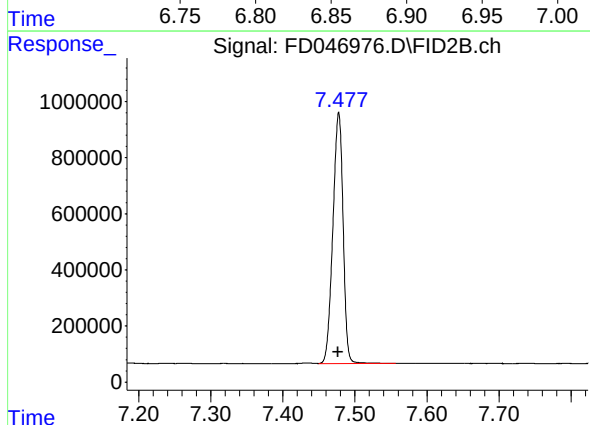




#3 2-Methylnaphthalene (C12.89)

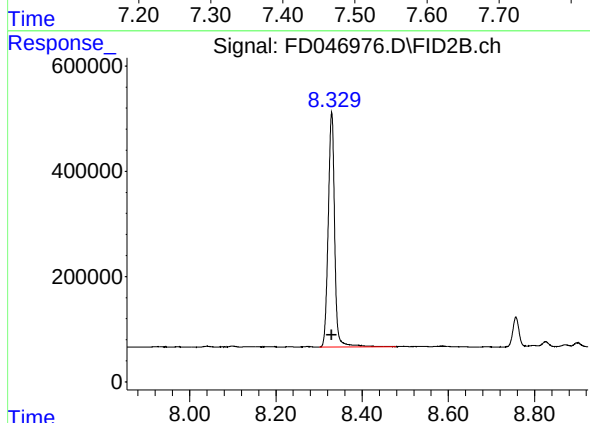
R.T.: 6.875 min
Delta R.T.: 0.010 min
Response: 58652
Conc: 0.30 ug/ml

Instrument :
FID_D
ClientSampleId :



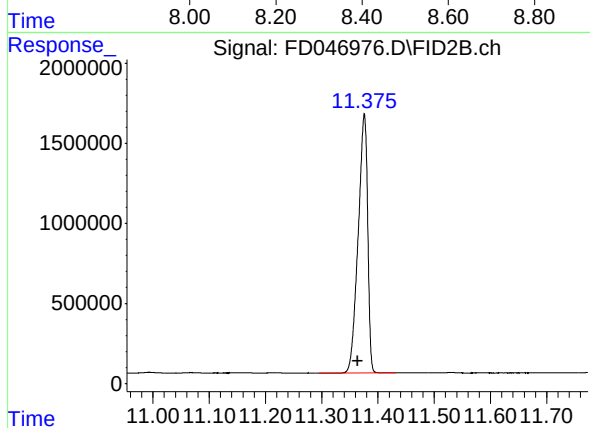
#4 2-Bromonaphthalene (SURR)

R.T.: 7.477 min
Delta R.T.: 0.000 min
Response: 8811557
Conc: 50.93 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.329 min
Delta R.T.: 0.000 min
Response: 4609963
Conc: 42.39 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.375 min
Delta R.T.: 0.011 min
Response: 18965880
Conc: 95.31 ug/ml