

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080924AR\
 Data File : FD048199.D
 Signal(s) : FID2B.ch
 Acq On : 09 Aug 2024 21:14
 Operator : YP/AJ
 Sample : P3478-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 10 05:04:53 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 15 13:13:15 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...	7.399	7678346	51.663 ug/ml
Spiked Amount 50.000		Recovery =	103.33%
6) S 2-Fluorobiphenyl (SURR)	8.249	5028838	53.136 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	106.27%
11) S ortho-Terphenyl (SURR)	11.290	9851508	58.879 ug/ml
Spiked Amount 50.000		Recovery =	117.76%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.799	27985	0.161 ug/ml

(f)=RT Delta > 1/2 Window

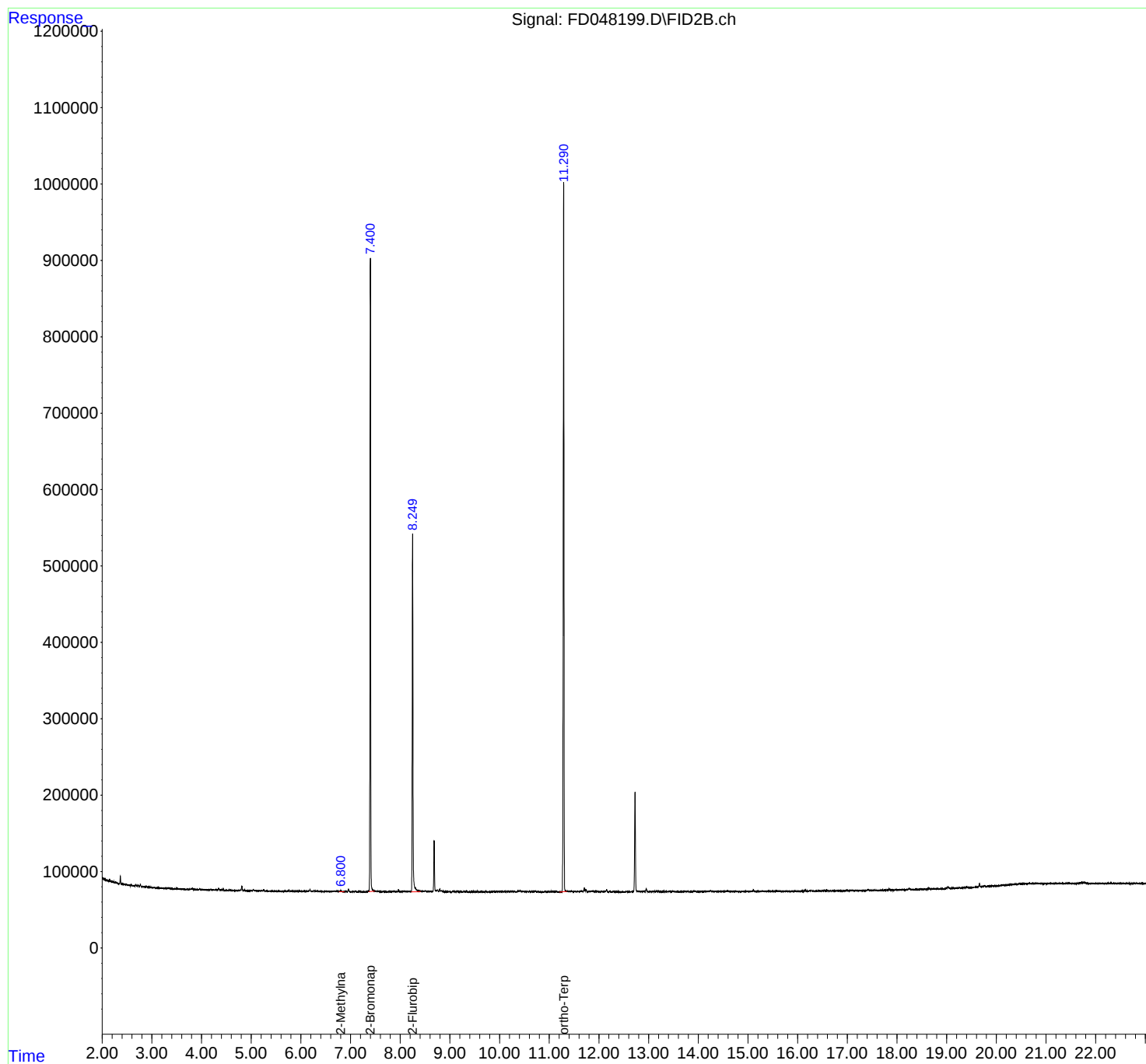
(m)=manual int.

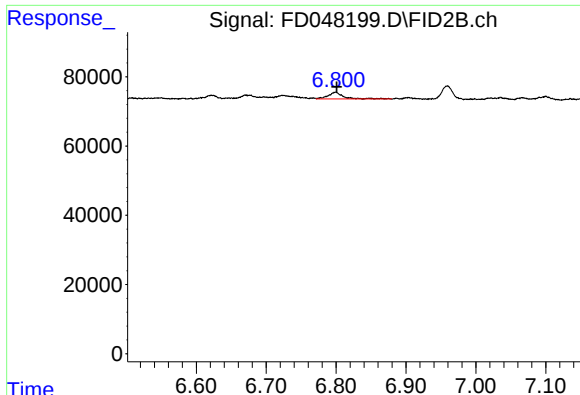
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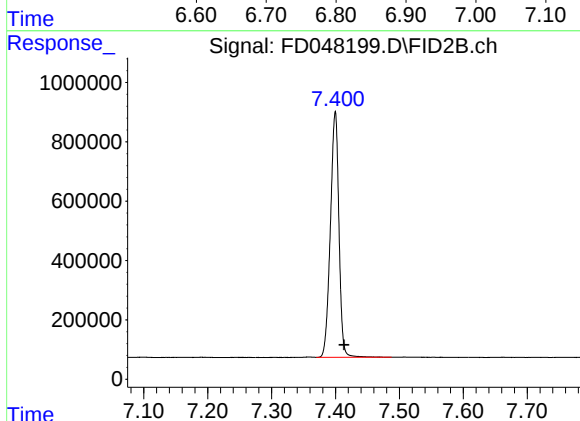




#3 2-Methylnaphthalene (C12.89)

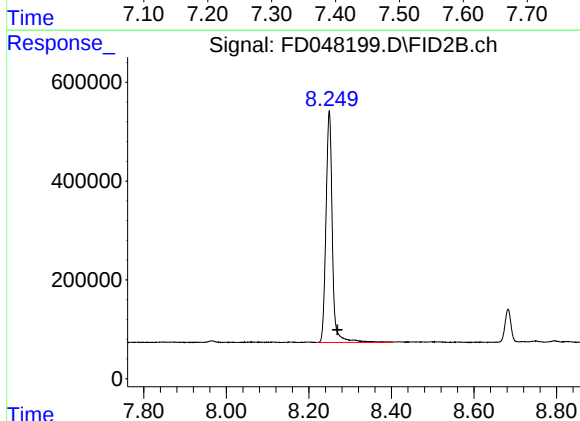
R.T.: 6.799 min
Delta R.T.: -0.002 min
Response: 27985
Conc: 0.16 ug/ml

Instrument :
FID_D
ClientSampleId :



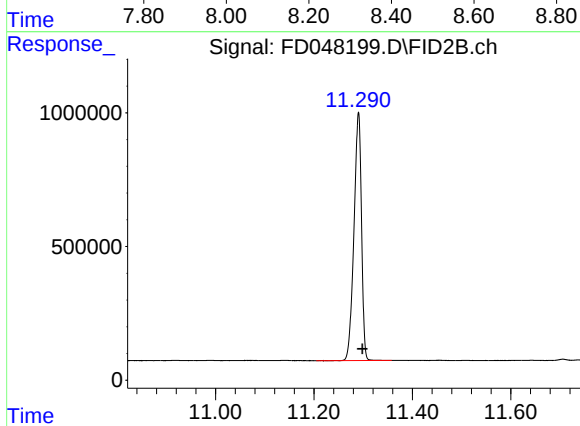
#4 2-Bromonaphthalene (SURR)

R.T.: 7.399 min
Delta R.T.: -0.014 min
Response: 7678346
Conc: 51.66 ug/ml



#6 2-Flurobiphenyl (SURR)

R.T.: 8.249 min
Delta R.T.: -0.020 min
Response: 5028838
Conc: 53.14 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.290 min
Delta R.T.: -0.008 min
Response: 9851508
Conc: 58.88 ug/ml