

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD100224AR\
 Data File : FD048413.D
 Signal(s) : FID2B.ch
 Acq On : 02 Oct 2024 18:46
 Operator : YP/AJ
 Sample : P4254-05
 Misc :
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 MH-147

Integration File: autoint1.e
 Quant Time: Oct 03 03:41:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 093024.M
 Quant Title : GC Extractables
 QLast Update : Mon Sep 30 14:17:34 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...	7.382	9712178	58.660 ug/ml
Spiked Amount 50.000		Recovery =	117.32%
6) S 2-Fluorobiphenyl (SURR)	8.232	6563452	63.290 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	126.58%
11) S ortho-Terphenyl (SURR)	11.270	9933155	53.986 ug/ml
Spiked Amount 50.000		Recovery =	107.97%

Target Compounds

(f)=RT Delta > 1/2 Window

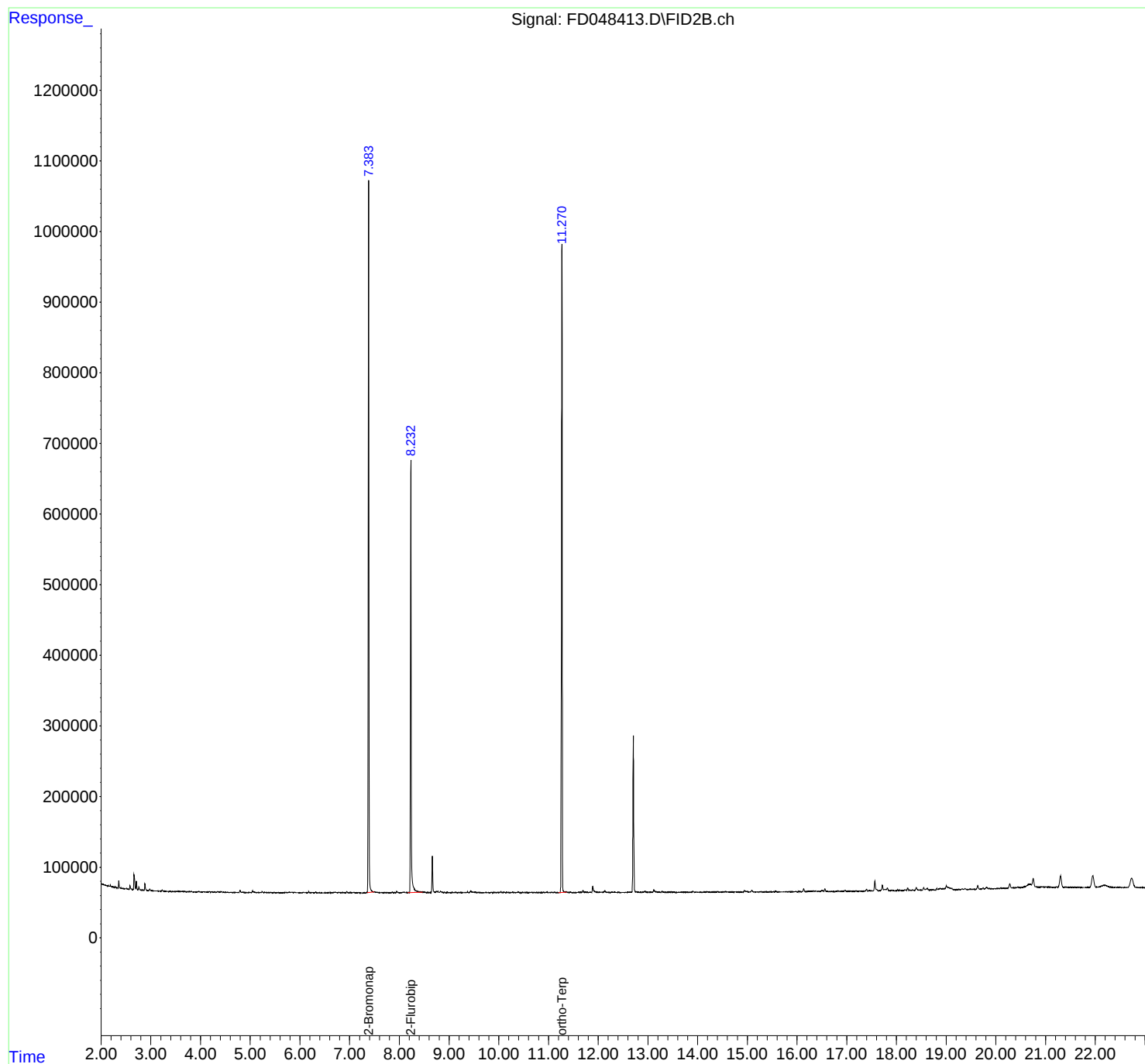
(m)=manual int.

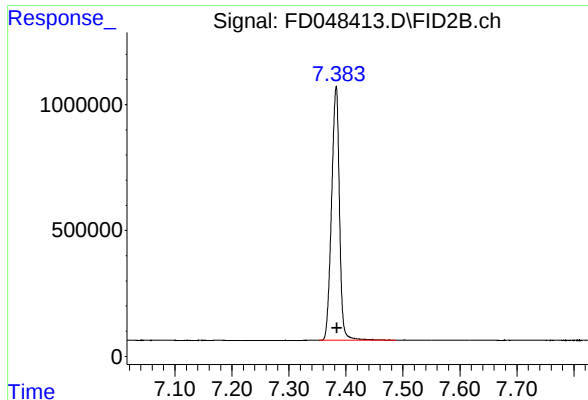
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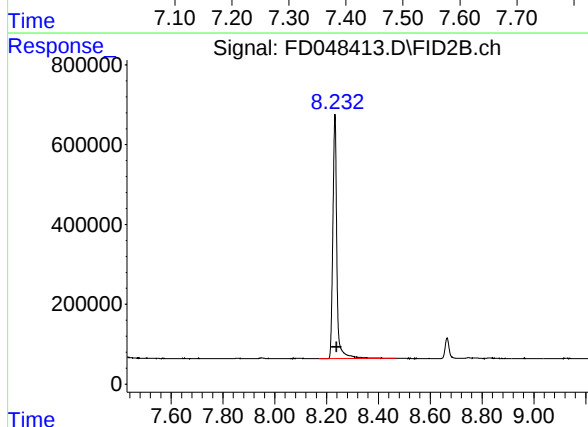




#4 2-Bromonaphthalene (SURR)

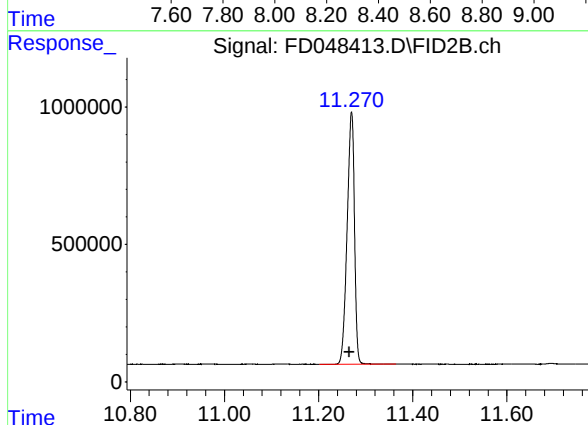
R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 9712178
Conc: 58.66 ug/ml

Instrument :
FID_D
ClientSampleId :
MH-147



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.232 min
Delta R.T.: -0.007 min
Response: 6563452
Conc: 63.29 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.270 min
Delta R.T.: 0.004 min
Response: 9933155
Conc: 53.99 ug/ml