

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD111824AR\
 Data File : FD048769.D
 Signal(s) : FID2B.ch
 Acq On : 18 Nov 2024 17:16
 Operator : YP/AJ
 Sample : P4839-22D
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 EX-4-TPH-6

Integration File: sample.E
 Quant Time: Nov 19 05:56:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 111424.M
 Quant Title : GC Extractables
 QLast Update : Thu Nov 14 14:16:25 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...	7.366	7654319	43.476 ug/ml
Spiked Amount 50.000		Recovery =	86.95%
6) S 2-Fluorobiphenyl (SURR)	8.216	4881228	42.383 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.77%
11) S ortho-Terphenyl (SURR)	11.252	6569122	34.154 ug/ml
Spiked Amount 50.000		Recovery =	68.31%

Target Compounds

(f)=RT Delta > 1/2 Window

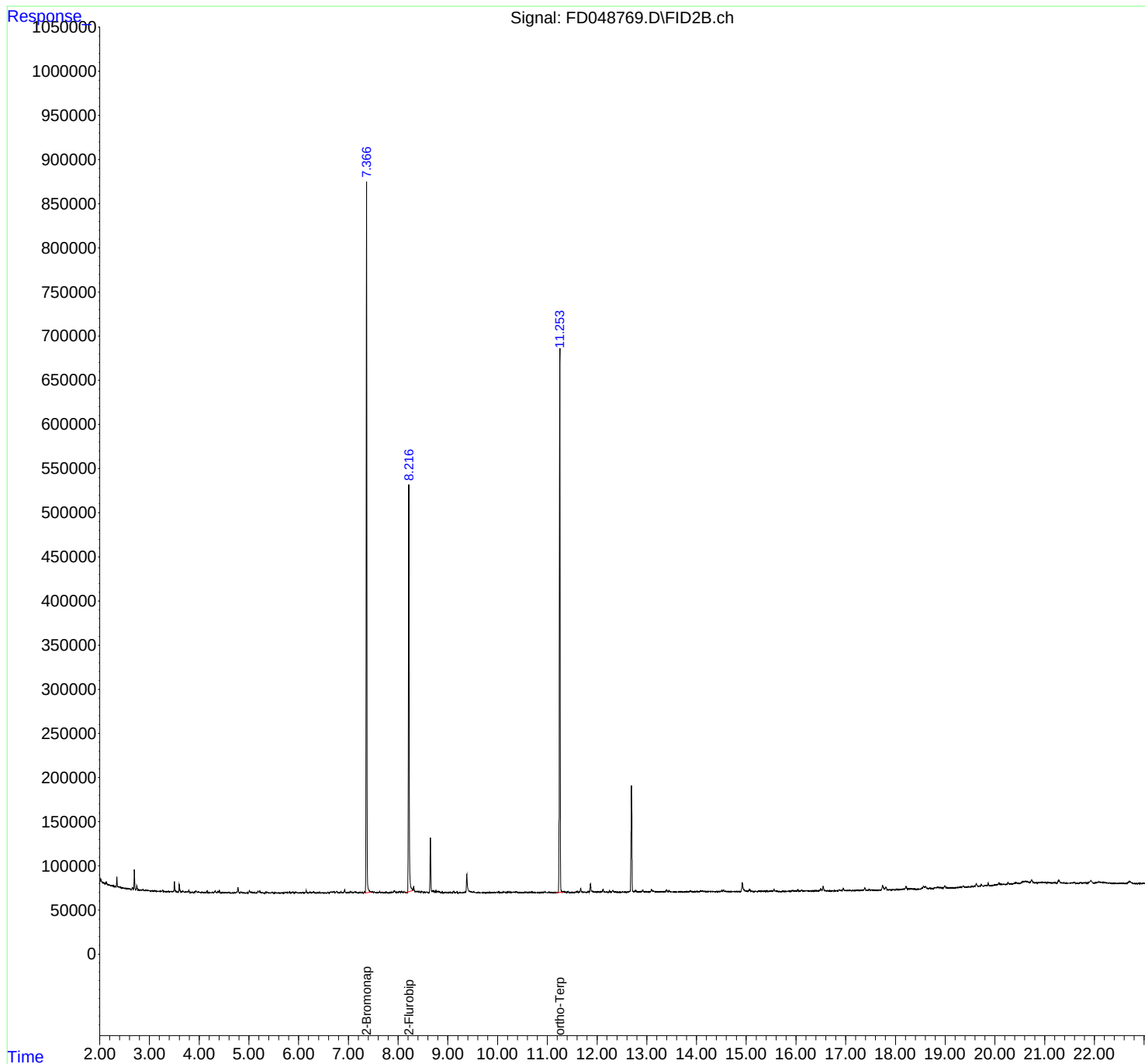
(m)=manual int.

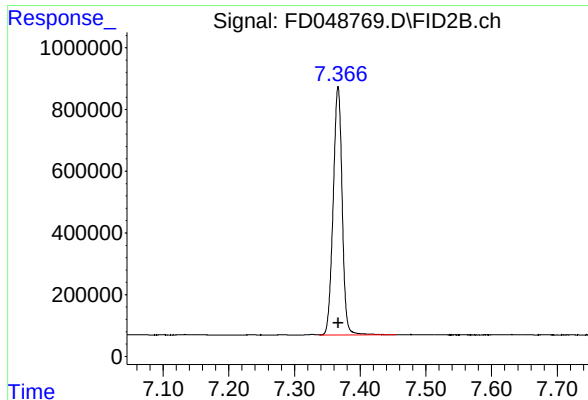
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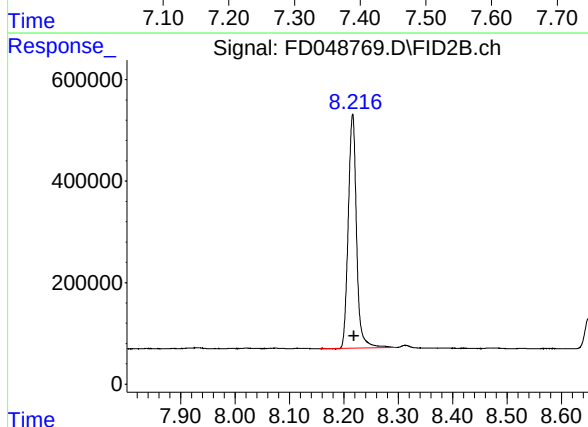




#4 2-Bromonaphthalene (SURR)

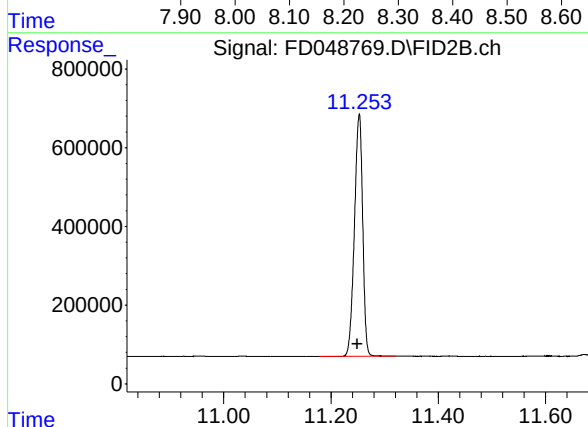
R.T.: 7.366 min
Delta R.T.: 0.000 min
Response: 7654319
Conc: 43.48 ug/ml

Instrument :
FID_D
ClientSampleId :
EX-4-TPH-6



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.216 min
Delta R.T.: -0.002 min
Response: 4881228
Conc: 42.38 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.252 min
Delta R.T.: 0.004 min
Response: 6569122
Conc: 34.15 ug/ml