

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048123.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 22:31
 Operator : YP/AJ
 Sample : P3396-12
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:28:16 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...	7.405	6912200	46.508 ug/ml
Spiked Amount 50.000		Recovery =	93.02%
6) S 2-Fluorobiphenyl (SURR)	8.254	2383323	25.183 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	50.37%
11) S ortho-Terphenyl (SURR)	11.295	8284110	49.511 ug/ml
Spiked Amount 50.000		Recovery =	99.02%
Target Compounds			
5) T Acenaphthylene (C15.06)	8.029	99456	0.580 ug/ml

(f)=RT Delta > 1/2 Window

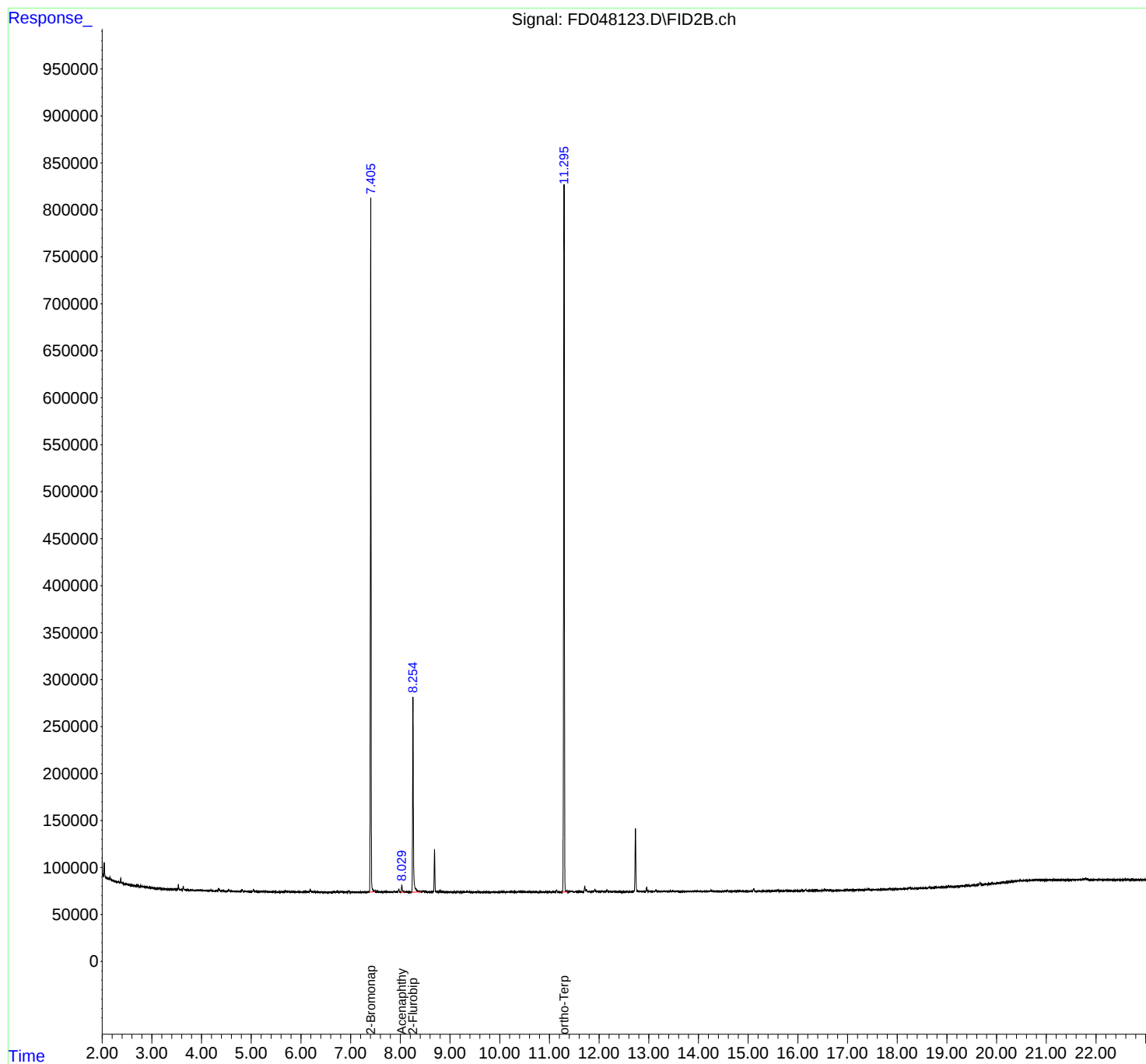
(m)=manual int.

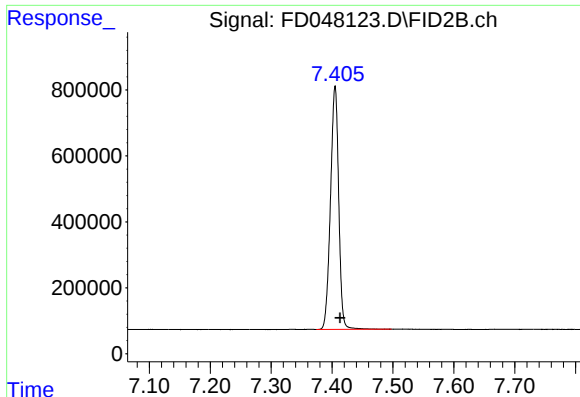
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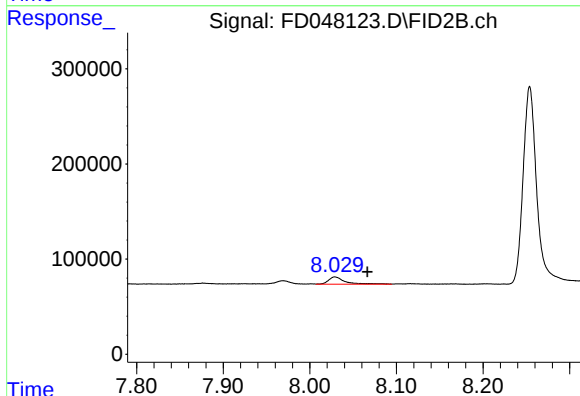




#4 2-Bromonaphthalene (SURR)

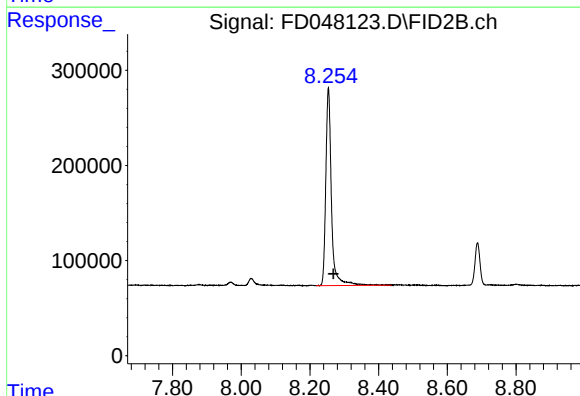
R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 6912200
Conc: 46.51 ug/ml

Instrument :
FID_D
ClientSampleId :



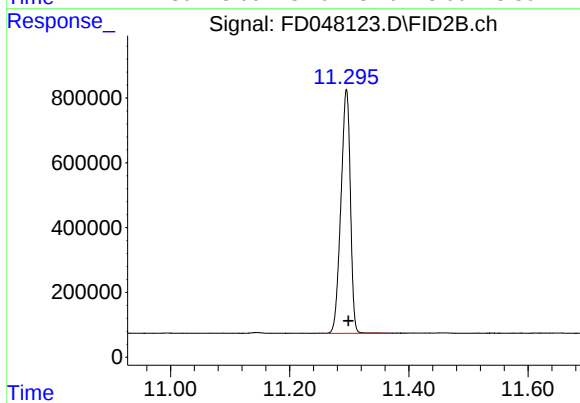
#5 Acenaphthylene (C15.06)

R.T.: 8.029 min
Delta R.T.: -0.037 min
Response: 99456
Conc: 0.58 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.254 min
Delta R.T.: -0.015 min
Response: 2383323
Conc: 25.18 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.295 min
Delta R.T.: -0.003 min
Response: 8284110
Conc: 49.51 ug/ml