

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
 Data File : FD048115.D
 Signal(s) : FID2B.ch
 Acq On : 01 Aug 2024 16:56
 Operator : YP/AJ
 Sample : PB162418BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 04:27:12 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	6232626	41.935 ug/ml
Spiked Amount 50.000		Recovery =	83.87%
6) S 2-Fluorobiphenyl (SURR)	8.255	3974736	41.998 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	84.00%
11) S ortho-Terphenyl (SURR)	11.294	6389474	38.187 ug/ml
Spiked Amount 50.000		Recovery =	76.37%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.804	41872	0.241 ug/ml
8) T Flouorene (C16.55)	9.148	30063	0.185 ug/ml
12) T Fluoranthene (C21.85)	12.294	18814	0.119 ug/ml

(f)=RT Delta > 1/2 Window

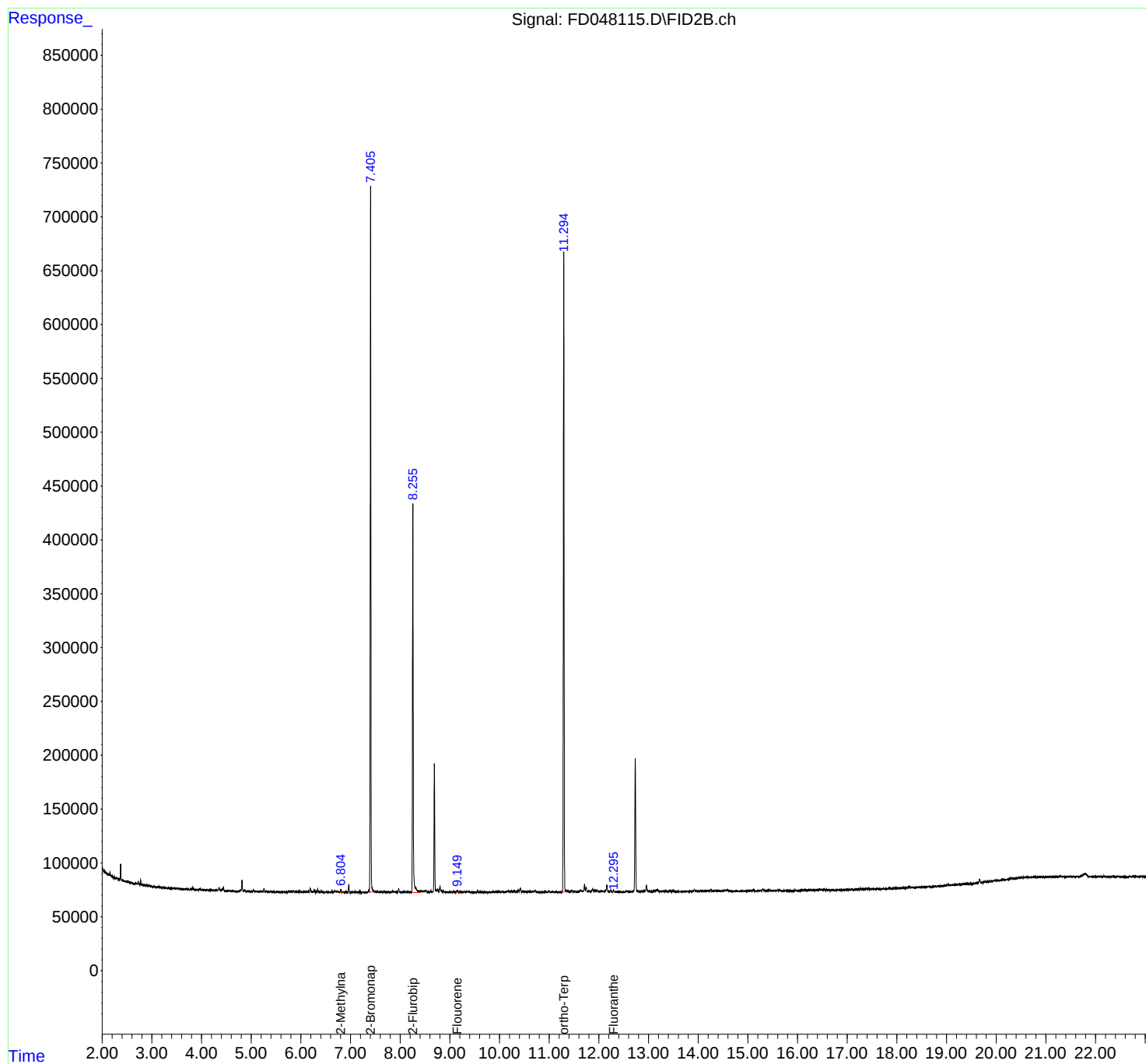
(m)=manual int.

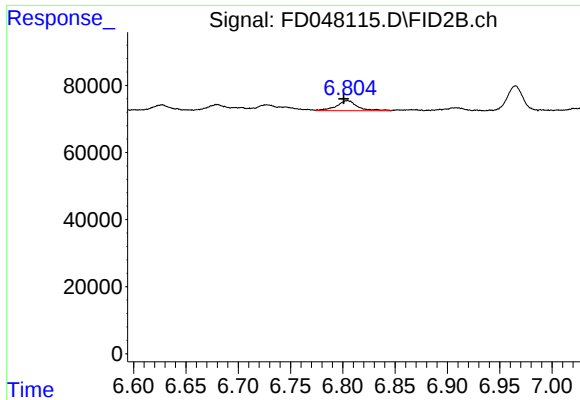
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080124AR\
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Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 071524.M
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18µm

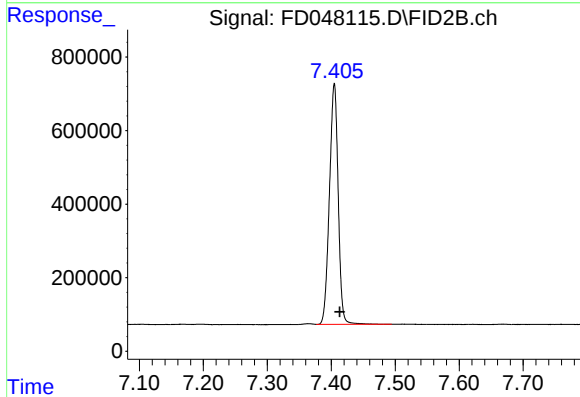




#3 2-Methylnaphthalene (C12.89)

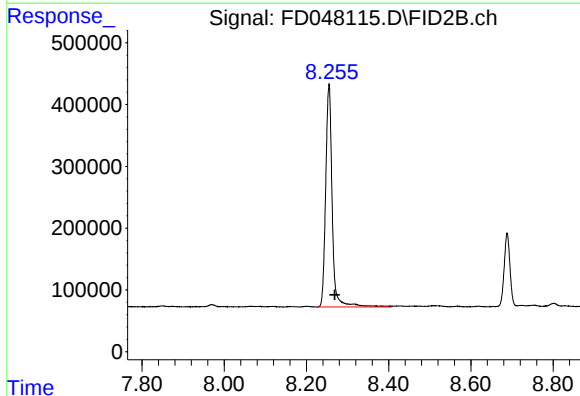
R.T.: 6.804 min
Delta R.T.: 0.004 min
Response: 41872
Conc: 0.24 ug/ml

Instrument :
FID_D
ClientSampleId :



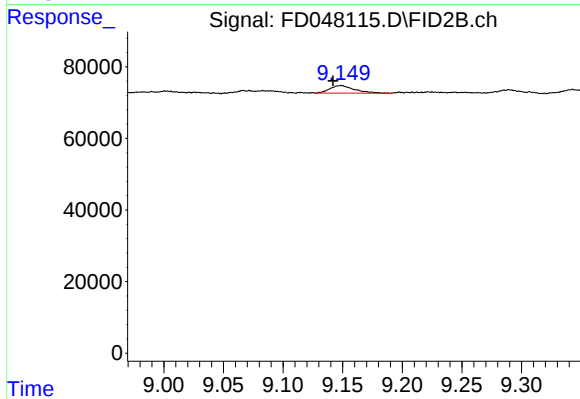
#4 2-Bromonaphthalene (SURR)

R.T.: 7.405 min
Delta R.T.: -0.009 min
Response: 6232626
Conc: 41.94 ug/ml



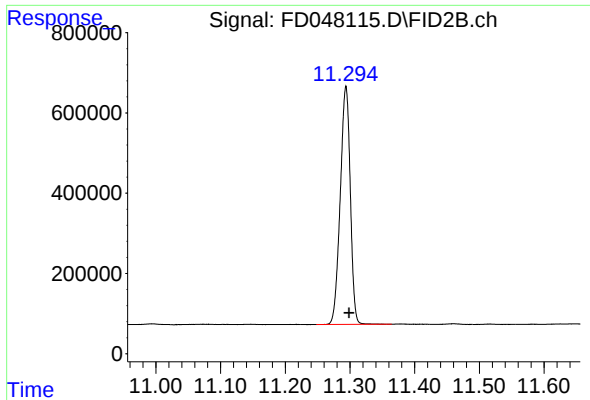
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.255 min
Delta R.T.: -0.014 min
Response: 3974736
Conc: 42.00 ug/ml



#8 Flouorene (C16.55)

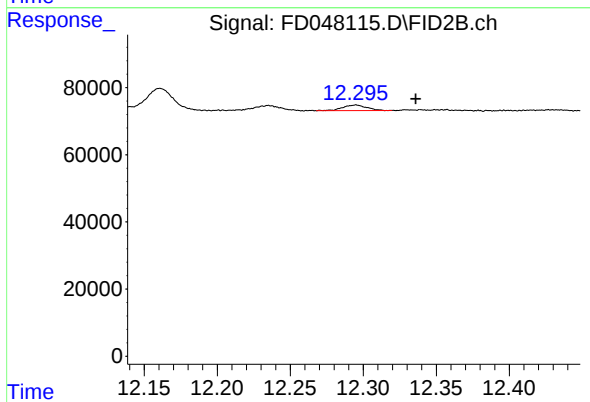
R.T.: 9.148 min
Delta R.T.: 0.007 min
Response: 30063
Conc: 0.19 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.294 min
Delta R.T.: -0.005 min
Response: 6389474
Conc: 38.19 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 Fluoranthene (C21.85)

R.T.: 12.294 min
Delta R.T.: -0.041 min
Response: 18814
Conc: 0.12 ug/ml