

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD041825AR\
 Data File : FD049285.D
 Signal(s) : FID2B.ch
 Acq On : 18 Apr 2025 11:17
 Operator : YP/AJ
 Sample : PB167648BL
 Misc :
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :
 PB167648BL

Integration File: autoint1.e
 Quant Time: Apr 18 22:56:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 040725.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 08 05:25:12 2025
 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...	7.742	7996761	53.984 ug/ml
Spiked Amount 50.000		Recovery =	107.97%
6) S 2-Fluorobiphenyl (SURR)	8.608	5206856	51.046 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	102.09%
11) S ortho-Terphenyl (SURR)	11.654	10374099	58.882 ug/ml
Spiked Amount 50.000		Recovery =	117.76%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.488f	40969	0.273 ug/ml
3) T 2-Methylnaphthalene (...)	7.124	43655	0.270 ug/ml
13) T Pyrene (C20.8)	13.076f	2287550	13.639 ug/ml

(f)=RT Delta > 1/2 Window

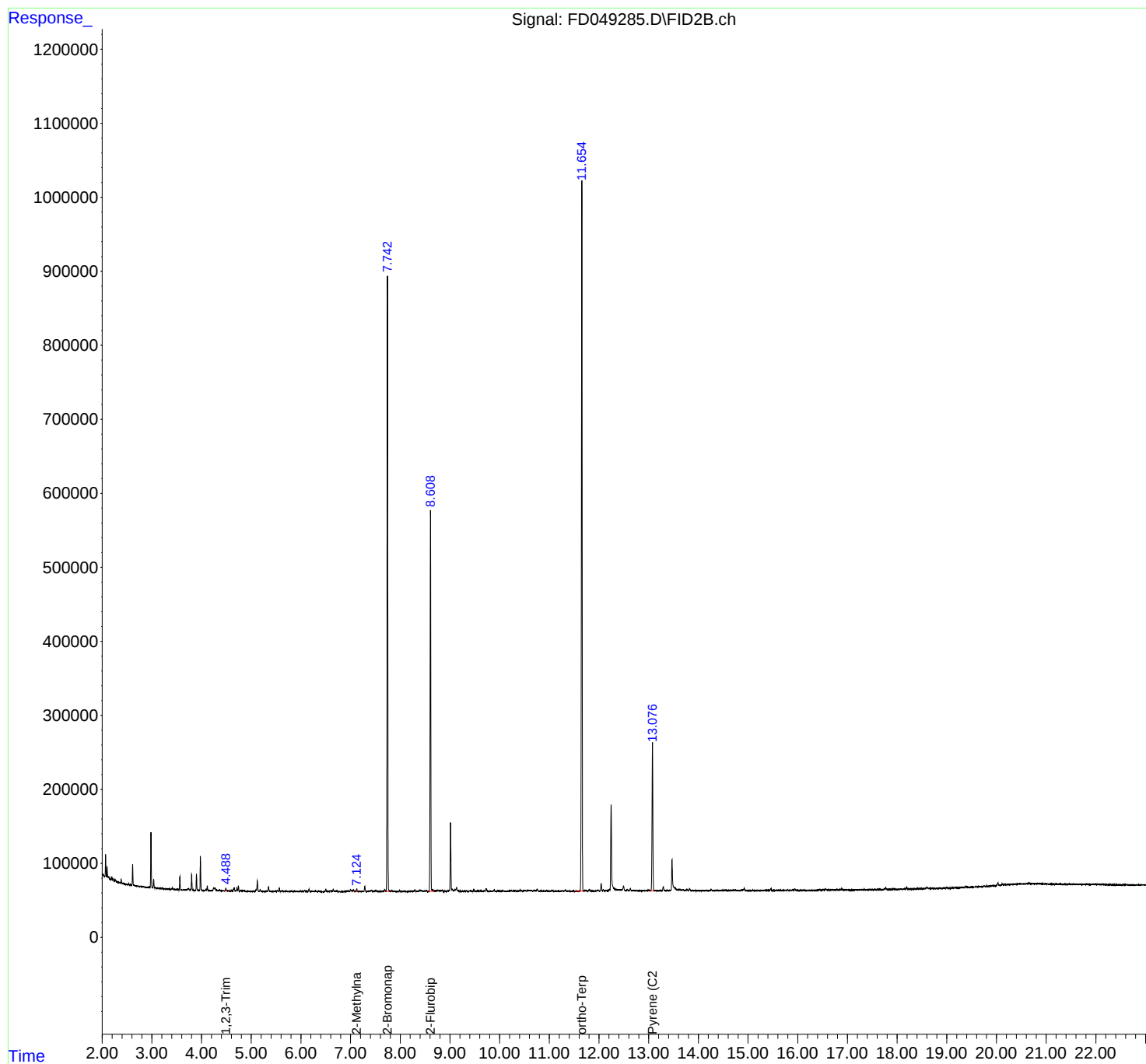
(m)=manual int.

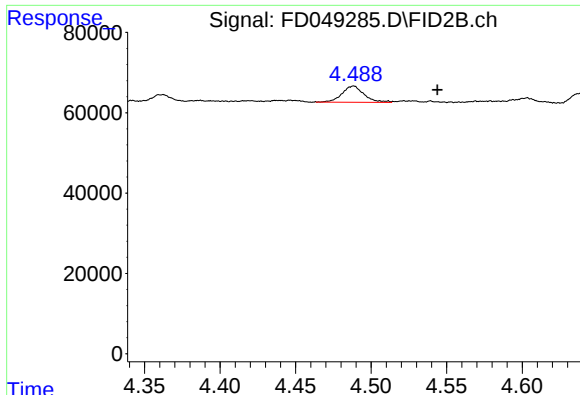
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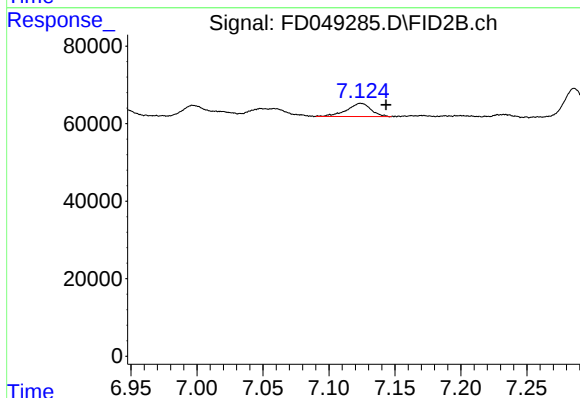




#1 1,2,3-Trimethylbenzene (C10.1)

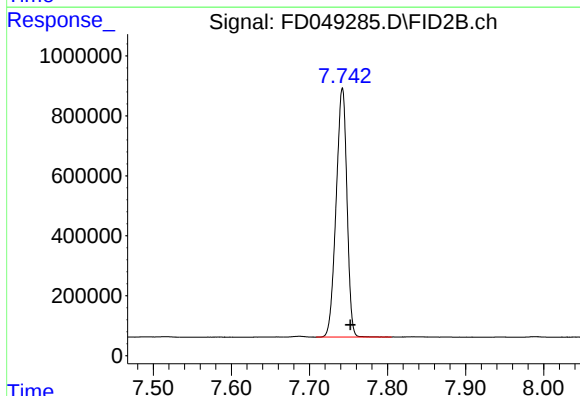
R.T.: 4.488 min
Delta R.T.: -0.056 min
Response: 40969
Conc: 0.27 ug/ml

Instrument :
FID_D
ClientSampleId :
PB167648BL



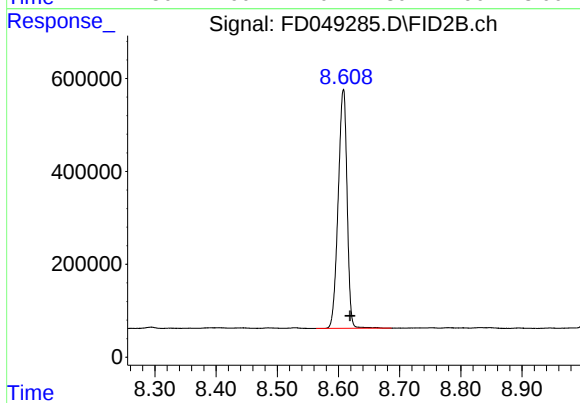
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.124 min
Delta R.T.: -0.019 min
Response: 43655
Conc: 0.27 ug/ml



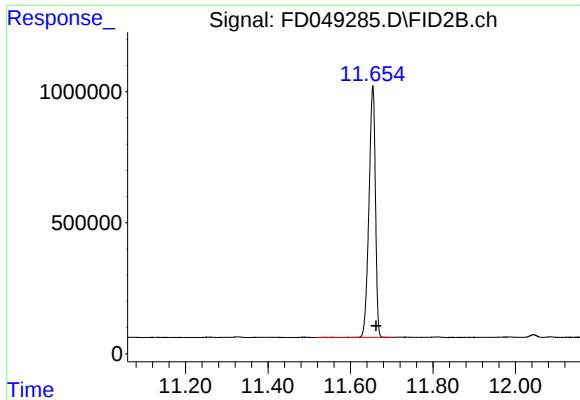
#4 2-Bromonaphthalene (SURR)

R.T.: 7.742 min
Delta R.T.: -0.010 min
Response: 7996761
Conc: 53.98 ug/ml



#6 2-Fluorobiphenyl (SURR)

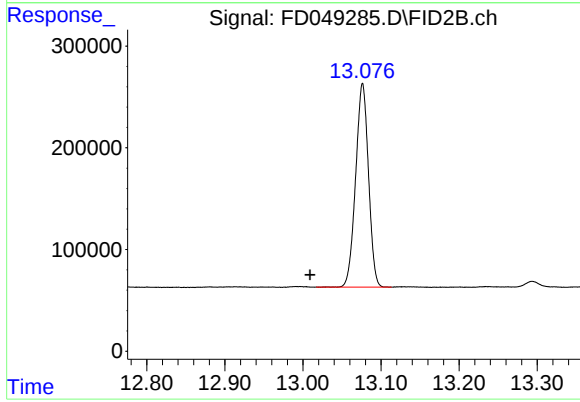
R.T.: 8.608 min
Delta R.T.: -0.011 min
Response: 5206856
Conc: 51.05 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.654 min
Delta R.T.: -0.008 min
Response: 10374099
Conc: 58.88 ug/ml

Instrument :
FID_D
ClientSampleId :
PB167648BL



#13 Pyrene (C20.8)

R.T.: 13.076 min
Delta R.T.: 0.067 min
Response: 2287550
Conc: 13.64 ug/ml