

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD010521AR\
 Data File : FD035889.D
 Signal(s) : FID2B.CH
 Acq On : 05 Jan 2021 14:24
 Operator : DD\AJ
 Sample : L5246-05DL2 20X
 Misc :
 ALS Vial : 59 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 06 08:22:32 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 122120.M
 Quant Title : GC Extractables
 QLast Update : Tue Dec 22 09:21:33 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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...	7.590	426370	3.907 ug/ml
Spiked Amount 50.000		Recovery =	7.81%
6) S 2-Fluorobiphenyl (SURR)	8.500	220109	3.170 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	6.34%
11) S ortho-Terphenyl (SURR)	11.476	349175	2.701 ug/ml
Spiked Amount 50.000		Recovery =	5.40%
Target Compounds			
3) T 2-Methylnaphthalene (...)	6.978	126070	0.997 ug/ml
5) T Acenaphthylene (C15.06)	8.297	102306	0.809 ug/ml
7) T Acenaphthene (C15.5)	8.500	220109	1.623 ug/ml
8) T Fluorene (C16.55)	9.404f	164515	1.340 ug/ml

(f)=RT Delta > 1/2 Window

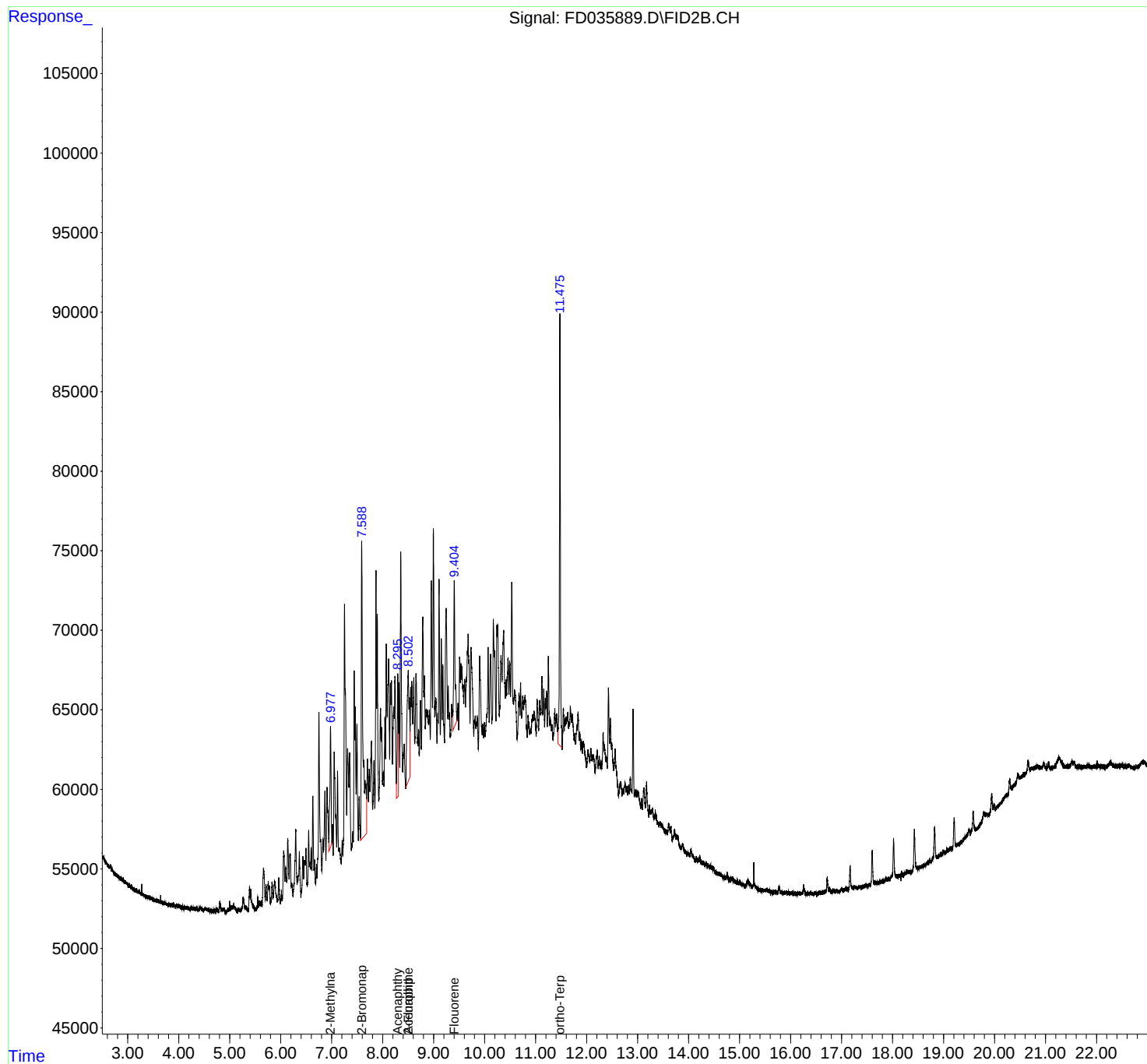
(m)=manual int.

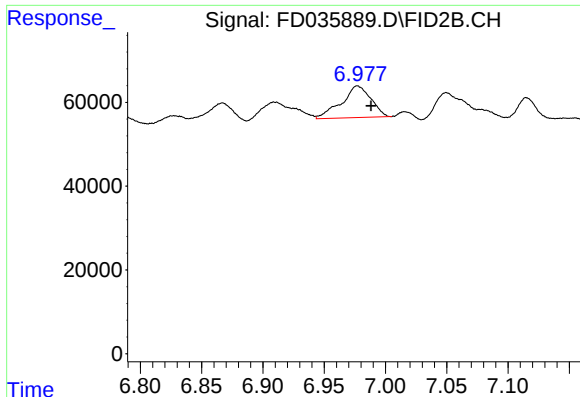
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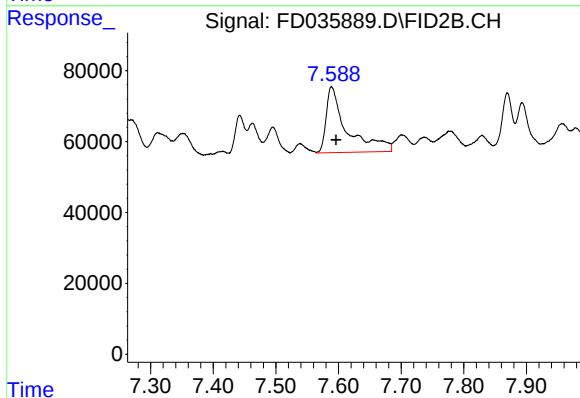




#3 2-Methylnaphthalene (C12.89)

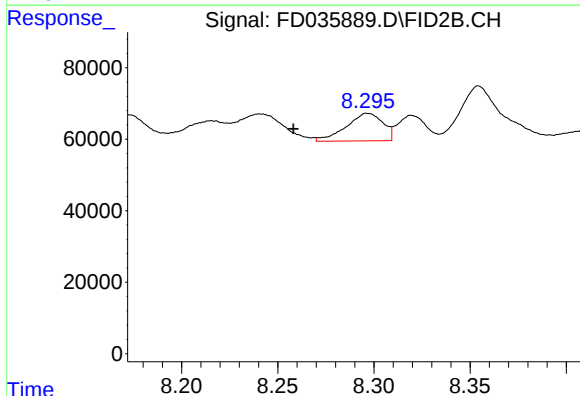
R.T.: 6.978 min
Delta R.T.: -0.011 min
Response: 126070
Conc: 1.00 ug/ml

Instrument :
FID_D
ClientSampleId :



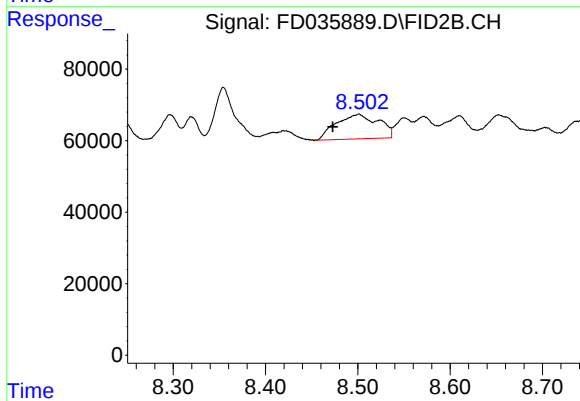
#4 2-Bromonaphthalene (SURR)

R.T.: 7.590 min
Delta R.T.: -0.006 min
Response: 426370
Conc: 3.91 ug/ml



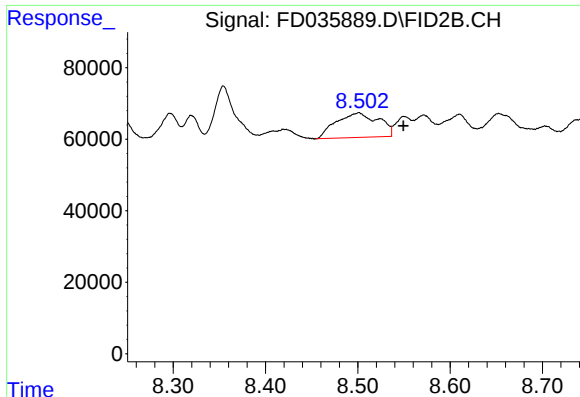
#5 Acenaphthylene (C15.06)

R.T.: 8.297 min
Delta R.T.: 0.039 min
Response: 102306
Conc: 0.81 ug/ml



#6 2-Fluorobiphenyl (SURR)

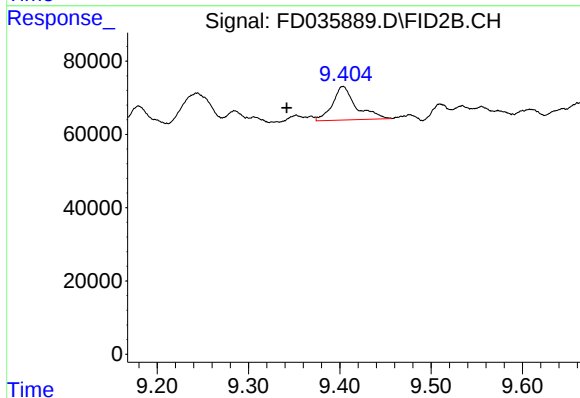
R.T.: 8.500 min
Delta R.T.: 0.028 min
Response: 220109
Conc: 3.17 ug/ml



#7 Acenaphthene (C15.5)

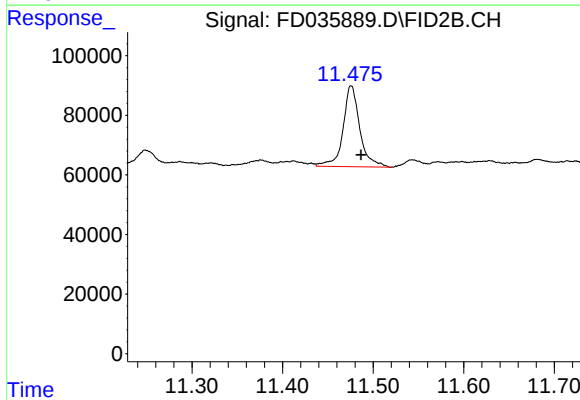
R.T.: 8.500 min
Delta R.T.: -0.049 min
Response: 220109
Conc: 1.62 ug/ml

Instrument :
FID_D
ClientSampleId :



#8 Flouorene (C16.55)

R.T.: 9.404 min
Delta R.T.: 0.061 min
Response: 164515
Conc: 1.34 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.476 min
Delta R.T.: -0.011 min
Response: 349175
Conc: 2.70 ug/ml