

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD082420AR\
 Data File : FD034509.D
 Signal(s) : FID2B.CH
 Acq On : 25 Aug 2020 10:59
 Operator : DD\AJ
 Sample : L3773-03DL 20X
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 25 13:44:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:54:15 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...	7.697	1180236	10.095 ug/ml
Spiked Amount 50.000		Recovery =	20.19%
6) S 2-Fluorobiphenyl (SURR)	8.562	338129	4.079 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	8.16%
11) S ortho-Terphenyl (SURR)	11.600	345903	2.545 ug/ml
Spiked Amount 50.000		Recovery =	5.09%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.489	185040	1.452 ug/ml
2) T Naphthalene (C11.7)	6.033	284757	2.128 ug/ml
3) T 2-Methylnaphthalene (...)	7.091	2276687	16.867 ug/ml
5) T Acenaphthylene (C15.06)	8.358	837311	6.327 ug/ml
7) T Acenaphthene (C15.5)	8.671	249923	1.858 ug/ml
13) T Pyrene (C20.8)	13.014f	526656	3.955 ug/ml

(f)=RT Delta > 1/2 Window

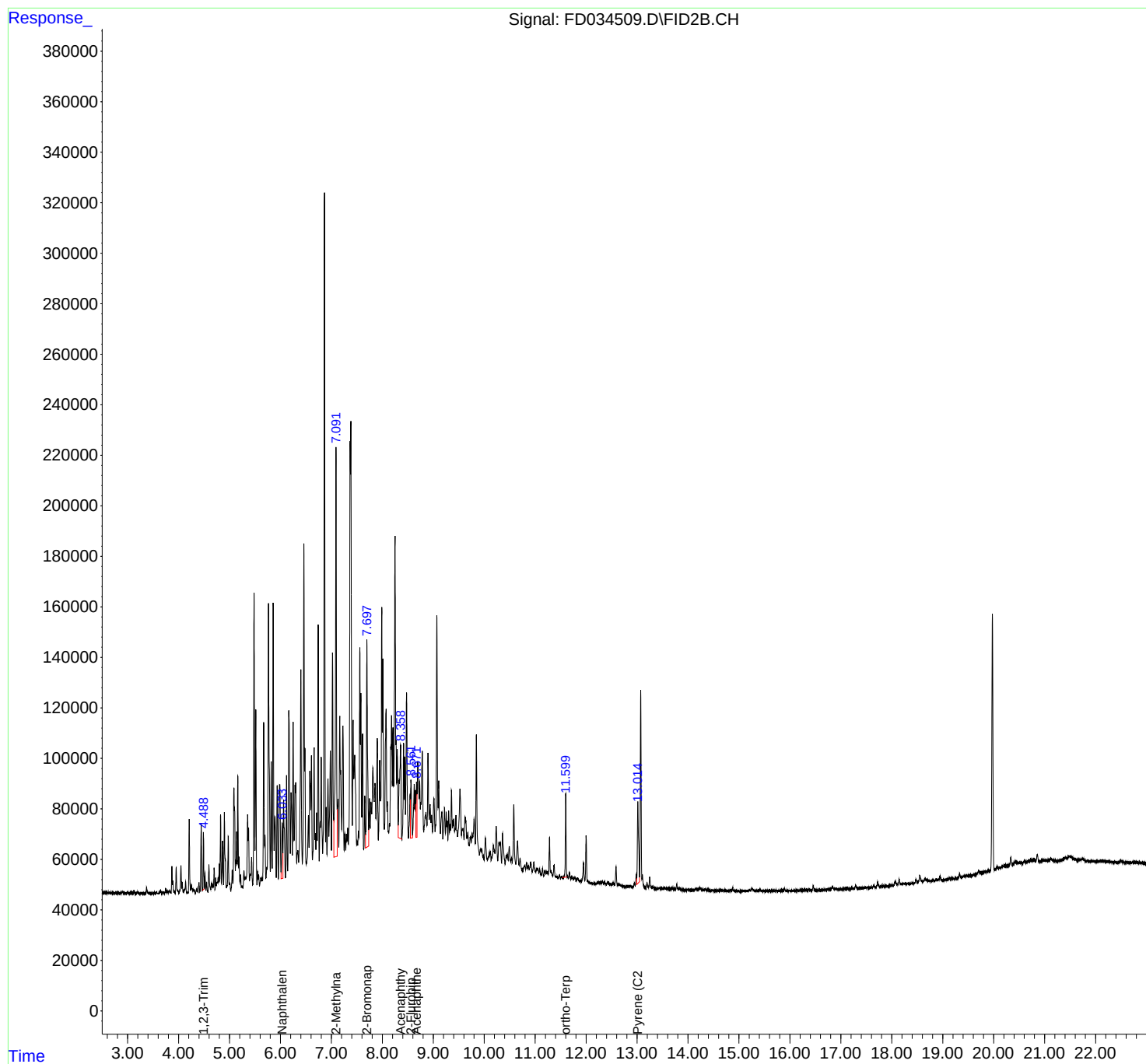
(m)=manual int.

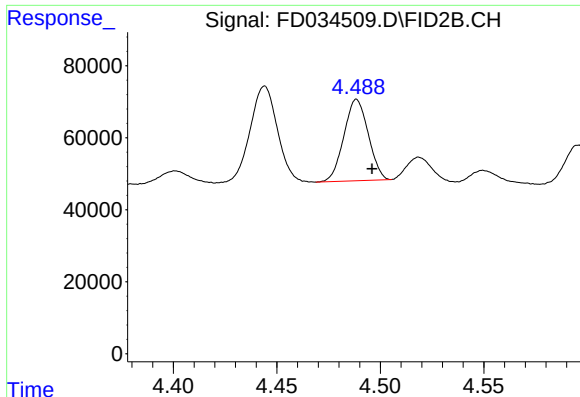
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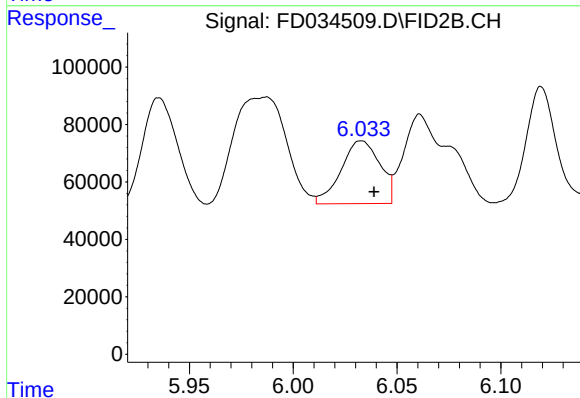




#1 1,2,3-Trimethylbenzene (C10.1)

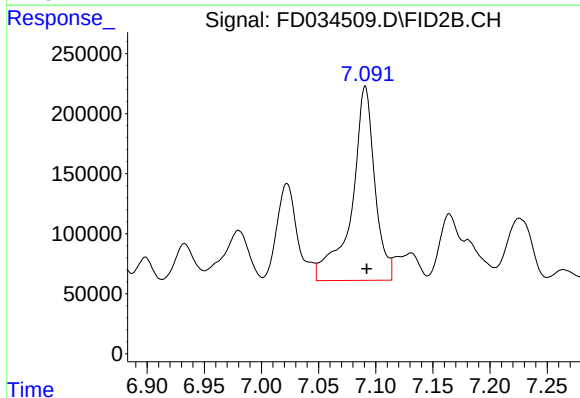
R.T.: 4.489 min
Delta R.T.: -0.007 min
Response: 185040
Conc: 1.45 ug/ml

Instrument :
FID_C
ClientSampleId :



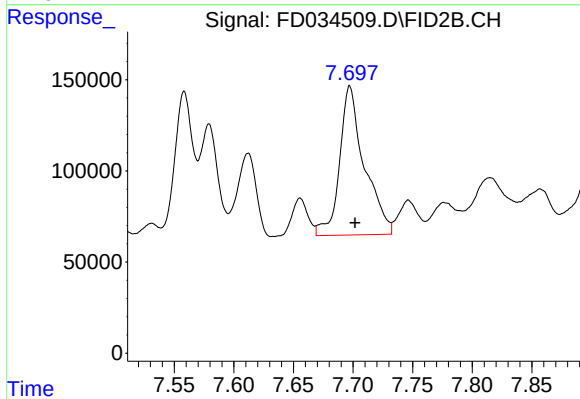
#2 Naphthalene (C11.7)

R.T.: 6.033 min
Delta R.T.: -0.006 min
Response: 284757
Conc: 2.13 ug/ml



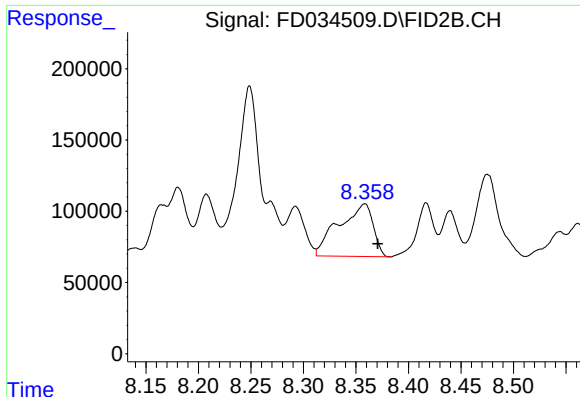
#3 2-Methylnaphthalene (C12.89)

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 2276687
Conc: 16.87 ug/ml



#4 2-Bromonaphthalene (SURR)

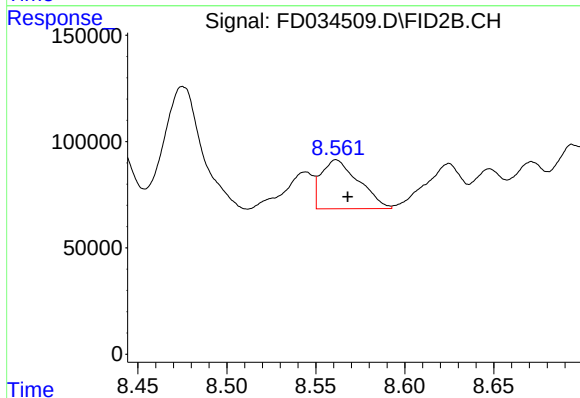
R.T.: 7.697 min
Delta R.T.: -0.004 min
Response: 1180236
Conc: 10.10 ug/ml



#5 Acenaphthylene (C15.06)

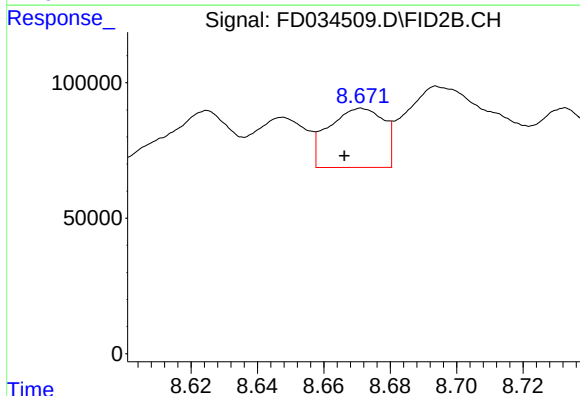
R.T.: 8.358 min
Delta R.T.: -0.012 min
Response: 837311
Conc: 6.33 ug/ml

Instrument :
FID_C
ClientSampleId :



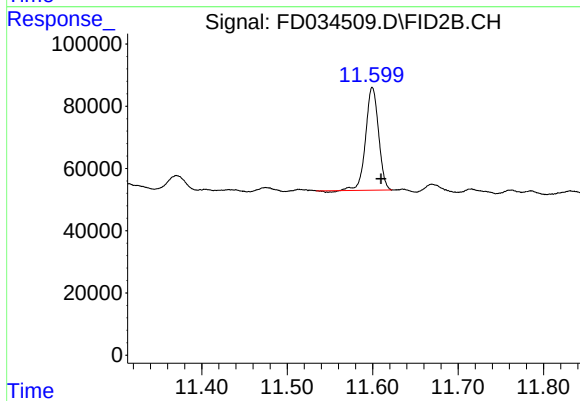
#6 2-Fluorobiphenyl (SURR)

R.T.: 8.562 min
Delta R.T.: -0.006 min
Response: 338129
Conc: 4.08 ug/ml



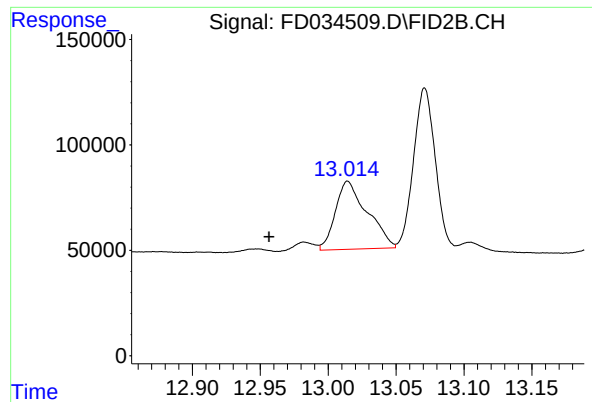
#7 Acenaphthene (C15.5)

R.T.: 8.671 min
Delta R.T.: 0.005 min
Response: 249923
Conc: 1.86 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.600 min
Delta R.T.: -0.010 min
Response: 345903
Conc: 2.55 ug/ml



#13 Pyrene (C20.8)

R.T.: 13.014 min

Delta R.T.: 0.058 min

Response: 526656

Conc: 3.96 ug/ml

Instrument :
FID_C
ClientSampleId :