

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD102023AR\
 Data File : FD046777.D
 Signal(s) : FID2B.ch
 Acq On : 20 Oct 2023 21:08
 Operator : YP/AJ
 Sample : 04957-04
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 21 00:44:47 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Aromatic EPH 101023.M
 Quant Title : GC Extractables
 QLast Update : Wed Oct 11 02:49:06 2023
 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...	7.487	1115884	6.011 ug/ml
Spiked Amount 50.000		Recovery =	12.02%
6) S 2-Fluorobiphenyl (SURR)	8.342	619682	5.114 ug/ml
Spiked Amount 50.000 Range 0 - 131		Recovery =	10.23%
11) S ortho-Terphenyl (SURR)	11.377	1220063	5.639 ug/ml
Spiked Amount 50.000		Recovery =	11.28%
Target Compounds			
1) T 1,2,3-Trimethylbenzen...	4.270	25515	0.131 ug/ml
3) T 2-Methylnaphthalene (...)	6.886	29296	0.143 ug/ml

(f)=RT Delta > 1/2 Window

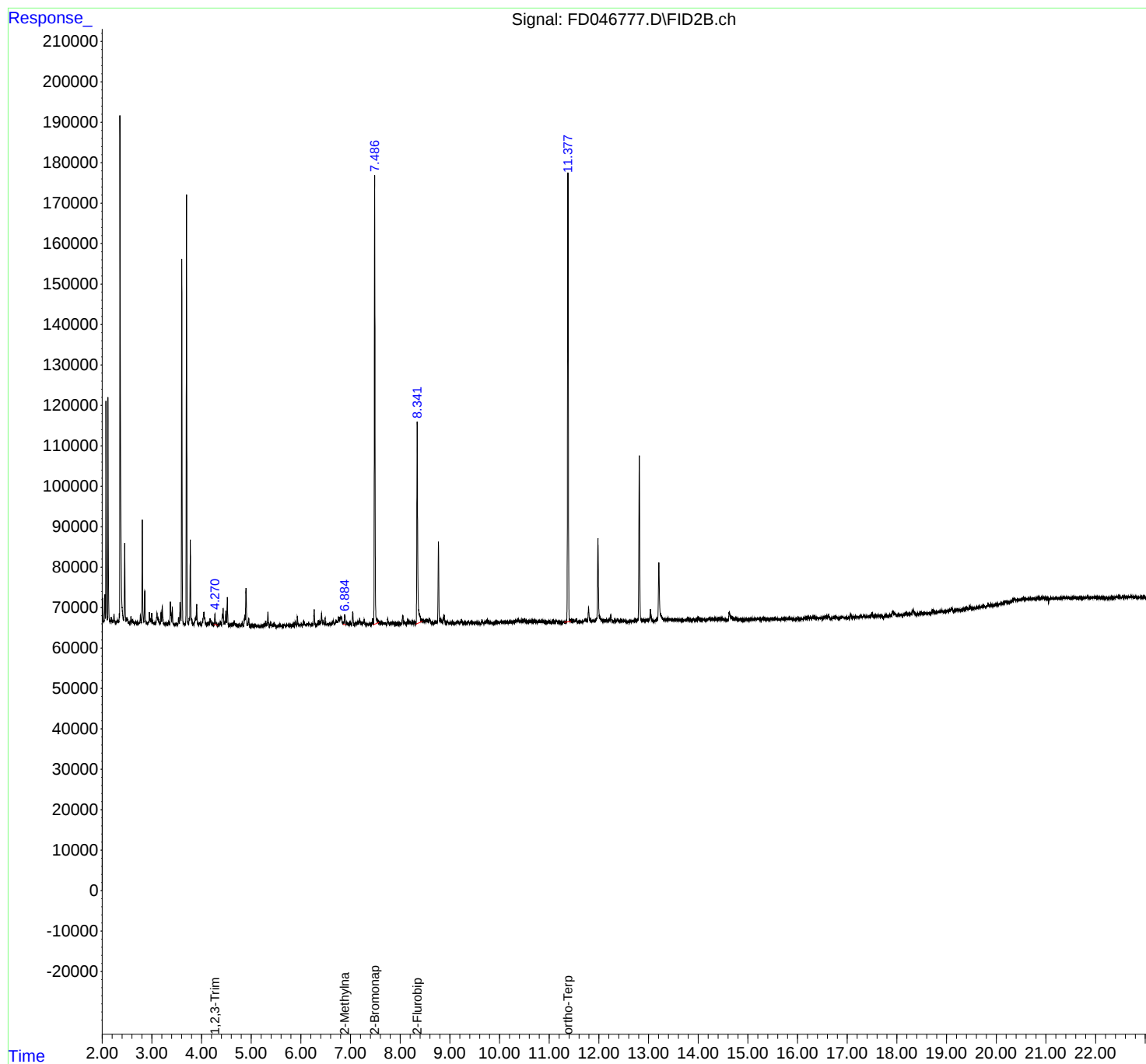
(m)=manual int.

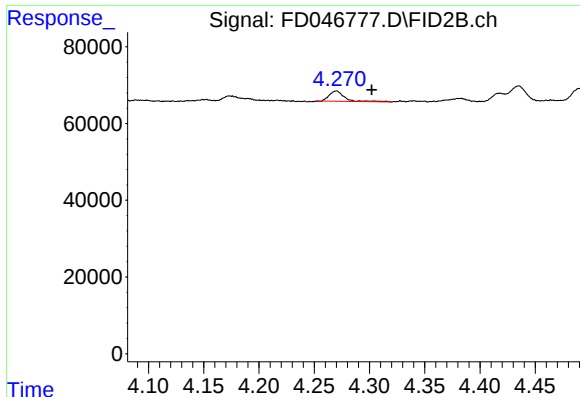
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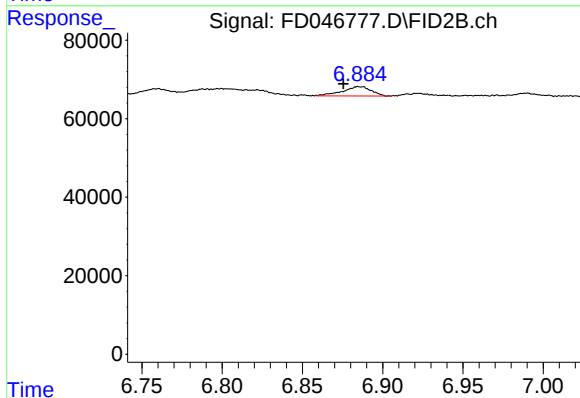




#1 1,2,3-Trimethylbenzene (C10.1)

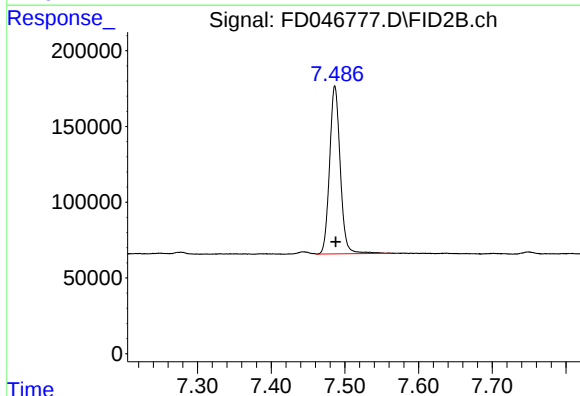
R.T.: 4.270 min
Delta R.T.: -0.032 min
Response: 25515
Conc: 0.13 ug/ml

Instrument :
FID_D
ClientSampleId :



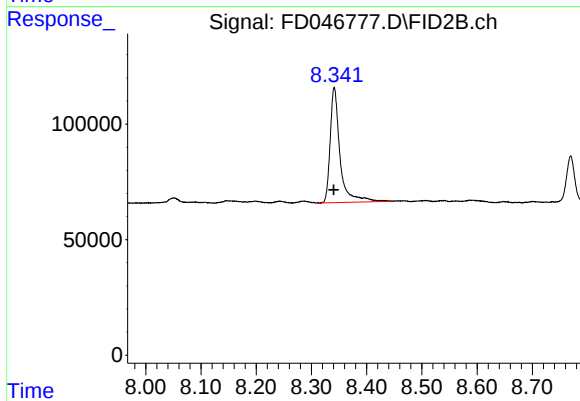
#3 2-Methylnaphthalene (C12.89)

R.T.: 6.886 min
Delta R.T.: 0.010 min
Response: 29296
Conc: 0.14 ug/ml



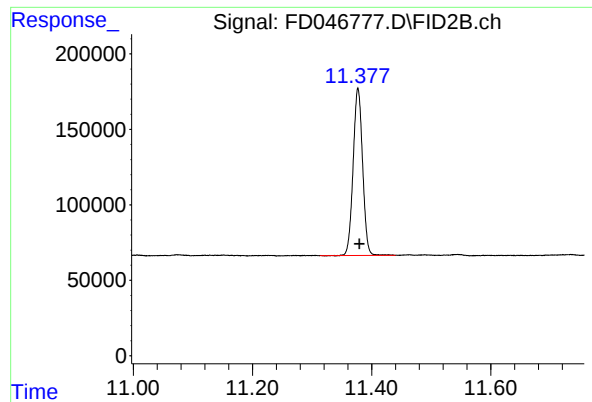
#4 2-Bromonaphthalene (SURR)

R.T.: 7.487 min
Delta R.T.: 0.000 min
Response: 1115884
Conc: 6.01 ug/ml



#6 2-Fluorobiphenyl (SURR)

R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 619682
Conc: 5.11 ug/ml



#11 ortho-Terphenyl (SURR)

R.T.: 11.377 min
Delta R.T.: -0.002 min
Response: 1220063
Conc: 5.64 ug/ml

Instrument :

FID_D

ClientSampleId :