

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011122AL\
 Data File : FC057833.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2022 19:04
 Operator : AJ\MA
 Sample : N1096-03
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 23:58:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 1 ul
 Signal Phase : Rxi-1ms
 Signal Info : 20M x 0.18mm x 0.18um

Compound	R.T.	Response	Conc Units

System Monitoring Compounds			
9) S ortho-Terphenyl (SURR)	10.706	8129461	42.042 ug/ml
Spiked Amount 50.000		Recovery =	84.08%
12) S 1-chlorooctadecane (S...	12.143	6035183	40.948 ug/ml
Spiked Amount 50.000		Recovery =	81.90%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.224	559677	3.082 ug/ml
10) T n-Eicosane (C20)	11.728	155066	0.906 ug/ml
16) T n-Octacosane (C28)	15.939	186926	1.142 ug/ml
18) T n-Dotriacontane (C32)	17.662	115418	0.828 ug/ml

(f)=RT Delta > 1/2 Window

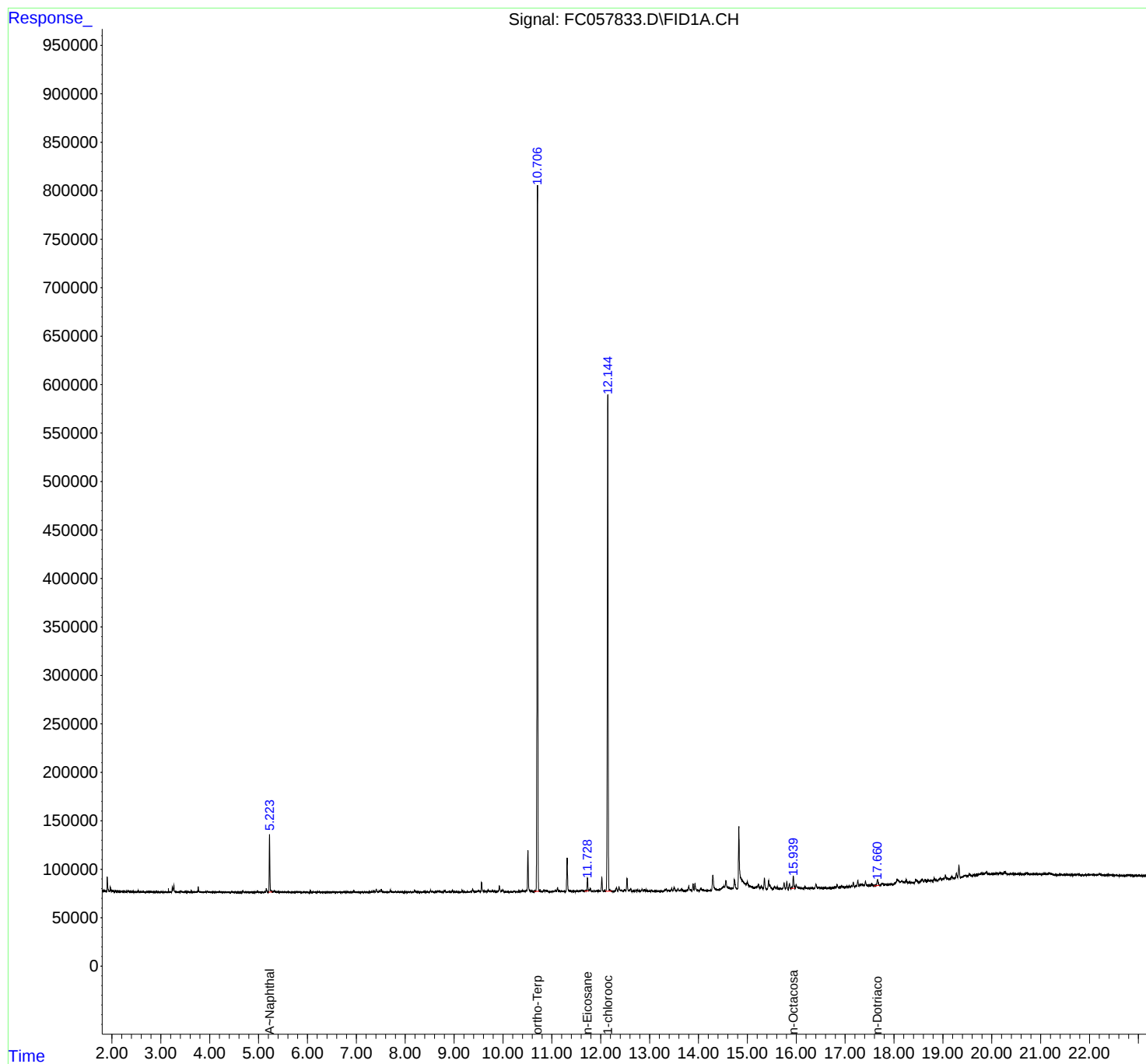
(m)=manual int.

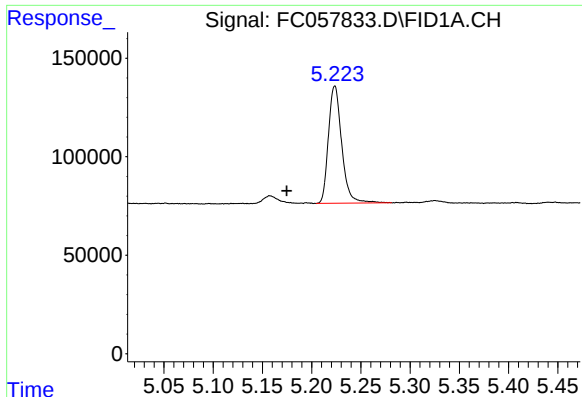
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011122AL\
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Signal Info : 20M x 0.18mm x 0.18um

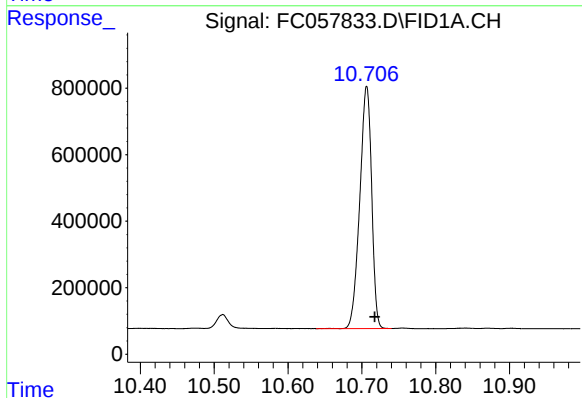




#3 A~Naphthalene (C11.7)

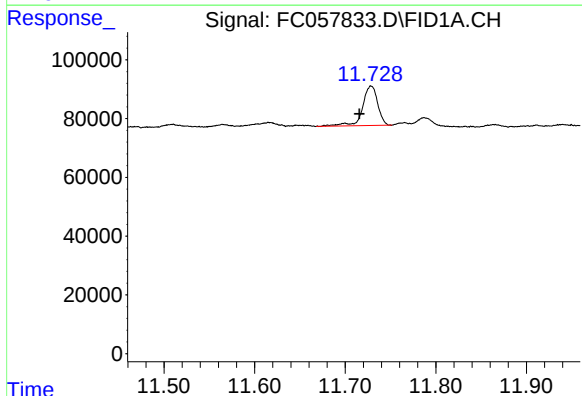
R.T.: 5.224 min
Delta R.T.: 0.049 min
Response: 559677
Conc: 3.08 ug/ml

Instrument :
FID_C
ClientSampleId :



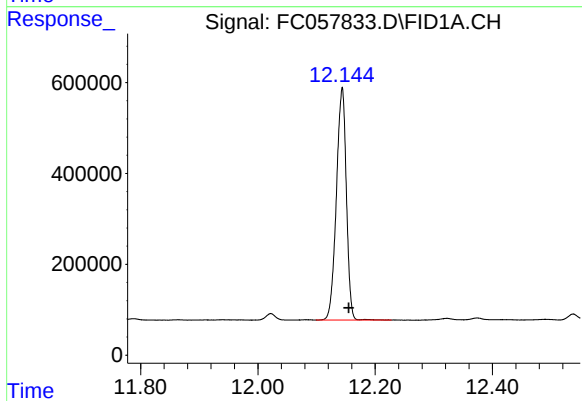
#9 ortho-Terphenyl (SURR)

R.T.: 10.706 min
Delta R.T.: -0.011 min
Response: 8129461
Conc: 42.04 ug/ml



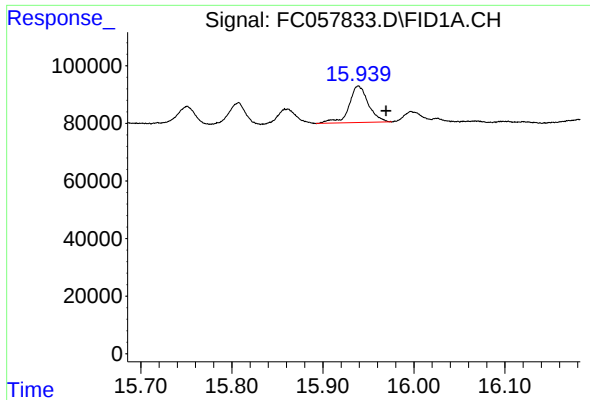
#10 n-Eicosane (C20)

R.T.: 11.728 min
Delta R.T.: 0.013 min
Response: 155066
Conc: 0.91 ug/ml



#12 1-chlorooctadecane (SURR)

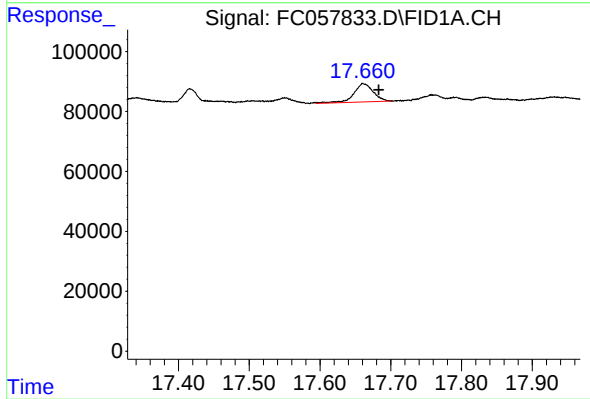
R.T.: 12.143 min
Delta R.T.: -0.011 min
Response: 6035183
Conc: 40.95 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.939 min
Delta R.T.: -0.030 min
Response: 186926
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.662 min
Delta R.T.: -0.021 min
Response: 115418
Conc: 0.83 ug/ml