

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
 Data File : FC057796.D
 Signal(s) : FID1A.CH
 Acq On : 10 Jan 2022 17:12
 Operator : AJ\MA
 Sample : N1065-21
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 00:12:22 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)	10.709	10140858	52.444 ug/ml
Spiked Amount 50.000		Recovery =	104.89%
12) S 1-chlorooctadecane (S...	12.145	7818627	53.048 ug/ml
Spiked Amount 50.000		Recovery =	106.10%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.224	171971	0.947 ug/ml
10) T n-Eicosane (C20)	11.729	122781	0.717 ug/ml
16) T n-Octacosane (C28)	16.001	263248	1.609 ug/ml
18) T n-Dotriacontane (C32)	17.665	225200	1.615 ug/ml
19) T n-Tetratriacontane (C34)	18.479	344386	2.771 ug/ml

(f)=RT Delta > 1/2 Window

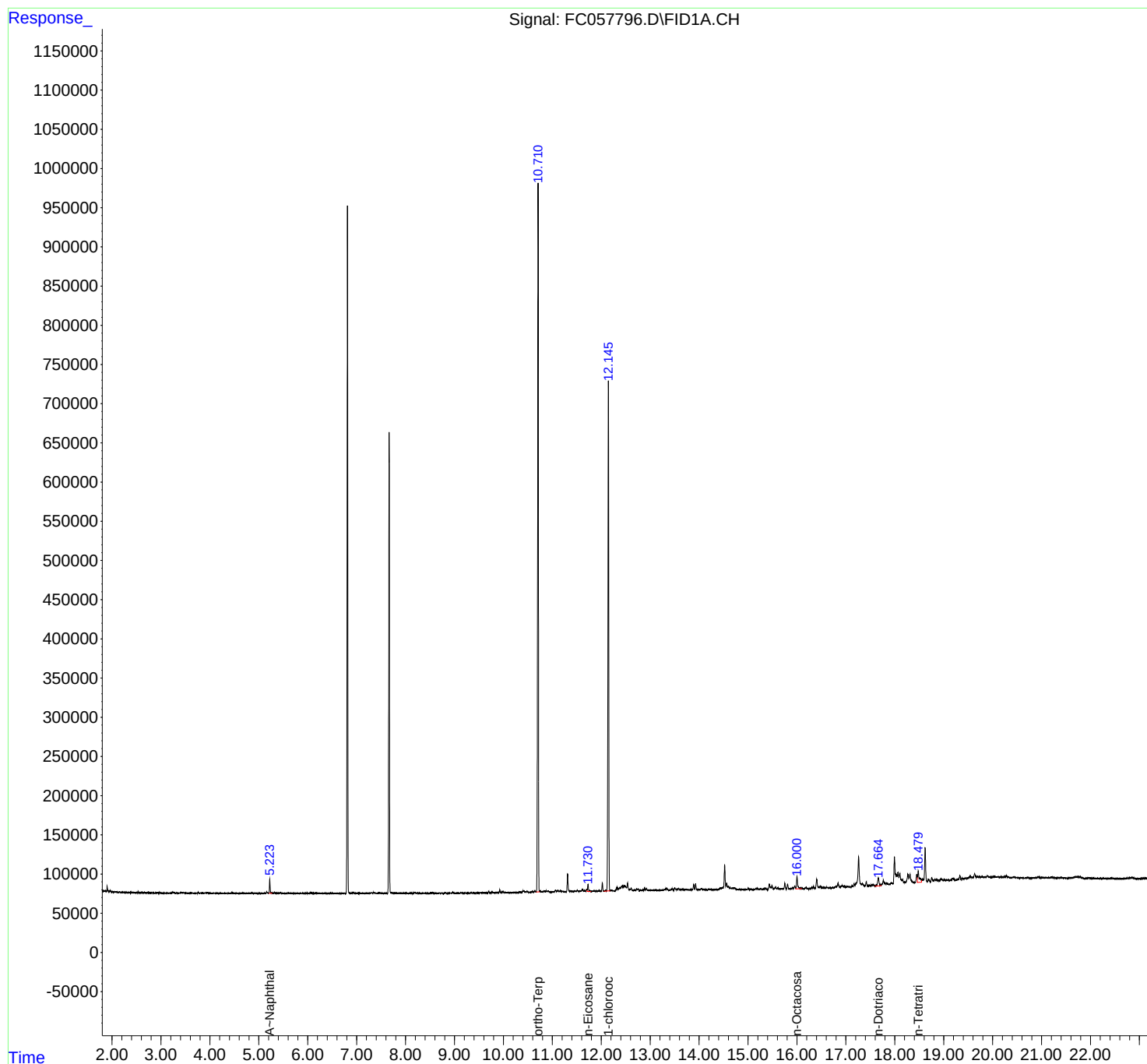
(m)=manual int.

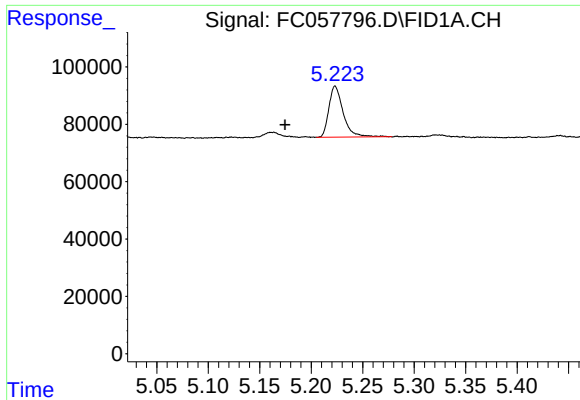
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011022AL\
Data File : FC057796.D
Signal(s) : FID1A.CH
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Instrument :
FID_C
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Integration File: autoint1.e
Quant Time: Jan 11 00:12:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

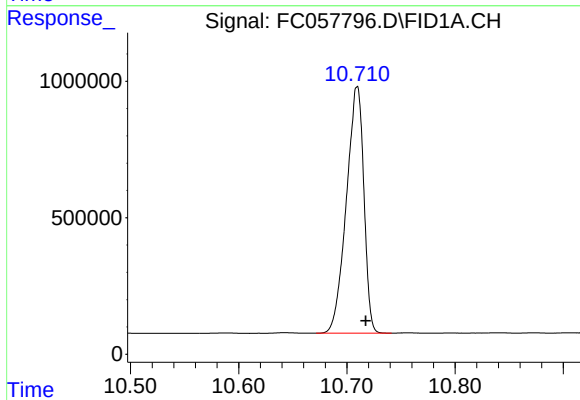




#3 A~Naphthalene (C11.7)

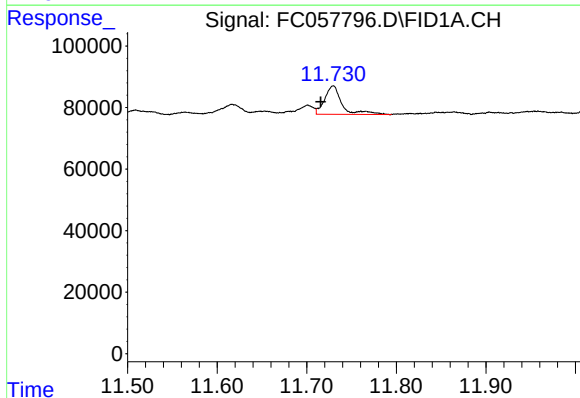
R.T.: 5.224 min
Delta R.T.: 0.049 min
Response: 171971
Conc: 0.95 ug/ml

Instrument :
FID_C
ClientSampleId :



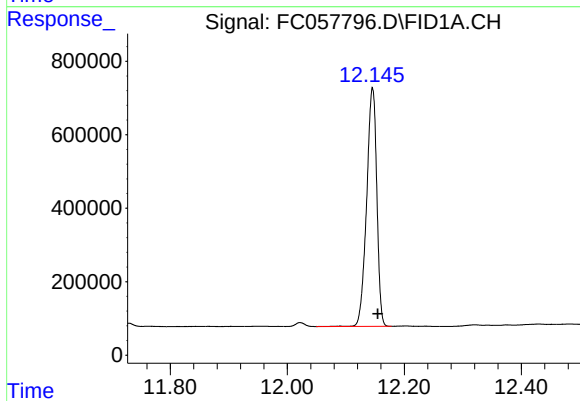
#9 ortho-Terphenyl (SURR)

R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 10140858
Conc: 52.44 ug/ml



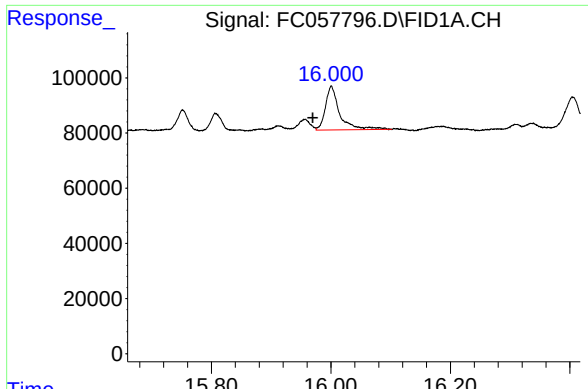
#10 n-Eicosane (C20)

R.T.: 11.729 min
Delta R.T.: 0.014 min
Response: 122781
Conc: 0.72 ug/ml



#12 1-chlorooctadecane (SURR)

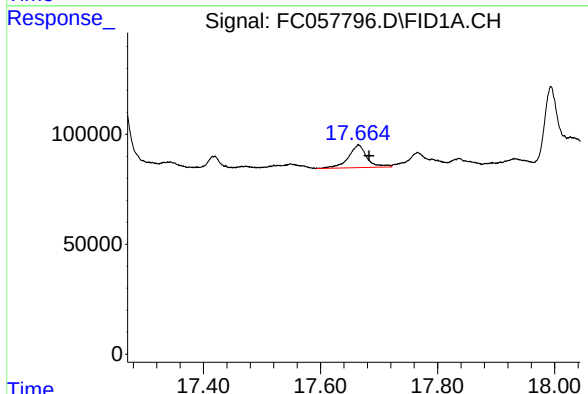
R.T.: 12.145 min
Delta R.T.: -0.009 min
Response: 7818627
Conc: 53.05 ug/ml



#16 n-Octacosane (C28)

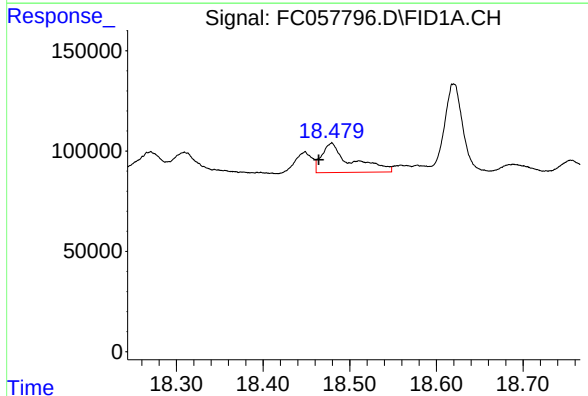
R.T.: 16.001 min
Delta R.T.: 0.031 min
Response: 263248
Conc: 1.61 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.665 min
Delta R.T.: -0.018 min
Response: 225200
Conc: 1.62 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.479 min
Delta R.T.: 0.014 min
Response: 344386
Conc: 2.77 ug/ml