

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011122AL\
 Data File : FC057840.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2022 22:53
 Operator : AJ\MA
 Sample : N1092-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 11 23:59:57 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	7092013	36.677 ug/ml
Spiked Amount 50.000		Recovery =	73.35%
12) S 1-chlorooctadecane (S...	12.144	5484790	37.214 ug/ml
Spiked Amount 50.000		Recovery =	74.43%
Target Compounds			
3) T A~Naphthalene (C11.7)	5.222	517368	2.849 ug/ml
5) T A~2-methylnaphthalene...	6.203	184560	1.009 ug/ml
10) T n-Eicosane (C20)	11.729	134599	0.786 ug/ml
16) T n-Octacosane (C28)	15.955	198320	1.212 ug/ml
17) T n-Tricontane (C30)	16.839	525826	3.368 ug/ml
18) T n-Dotriacontane (C32)	17.667	384681	2.759 ug/ml
19) T n-Tetratriacontane (C34)	18.450	180558	1.453 ug/ml

(f)=RT Delta > 1/2 Window

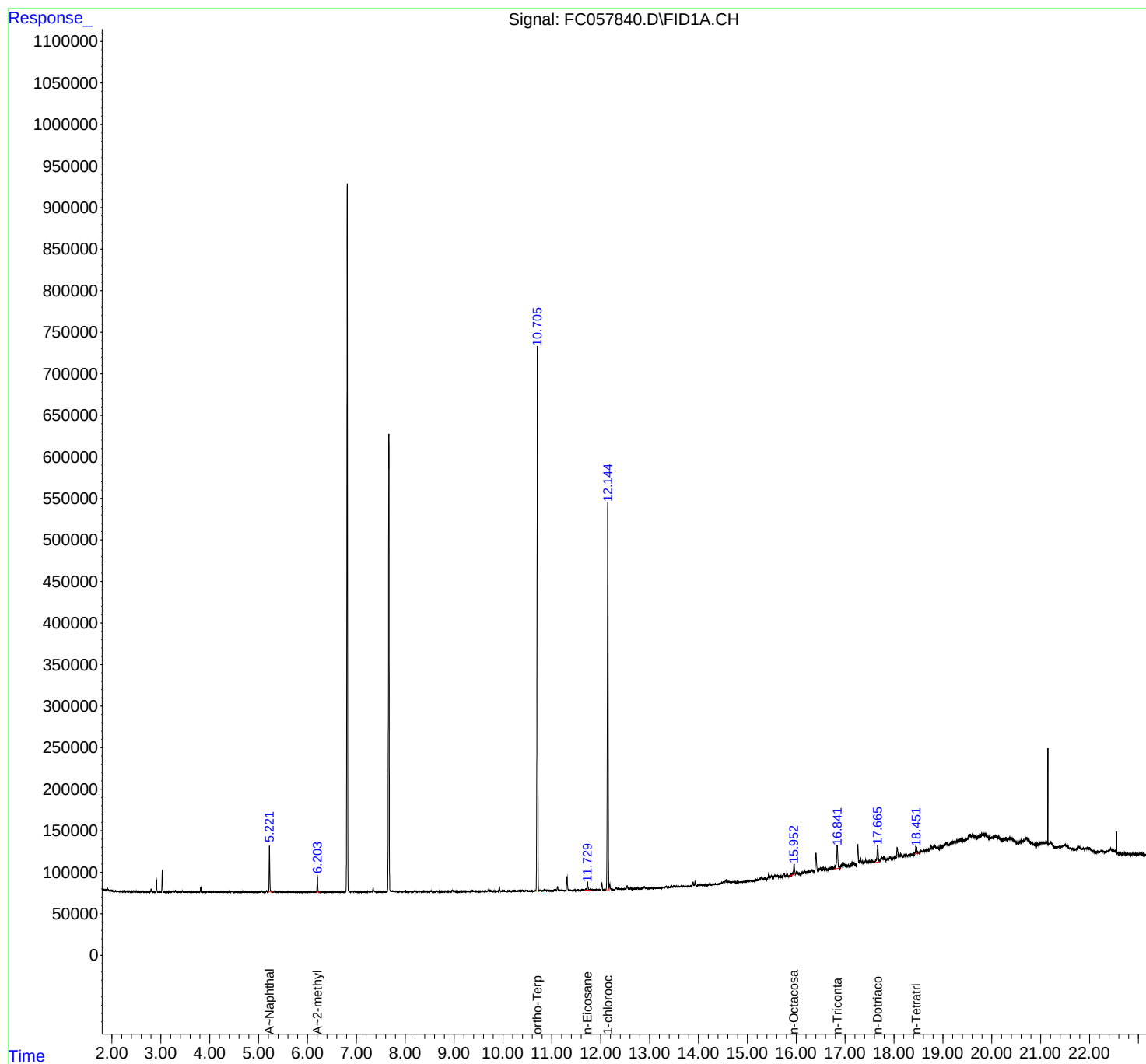
(m)=manual int.

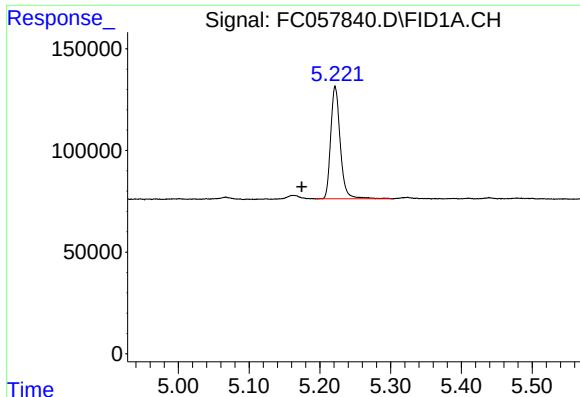
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Signal Info : 20M x 0.18mm x 0.18um

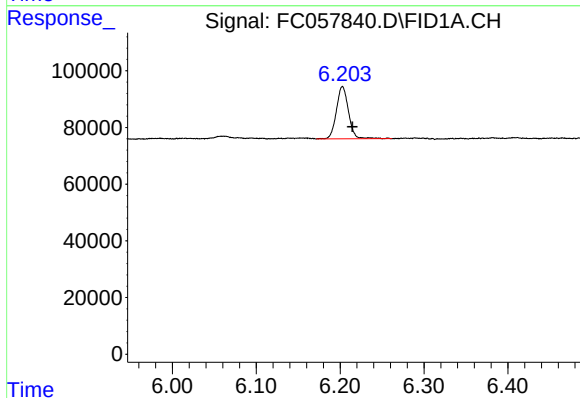




#3 A~Naphthalene (C11.7)

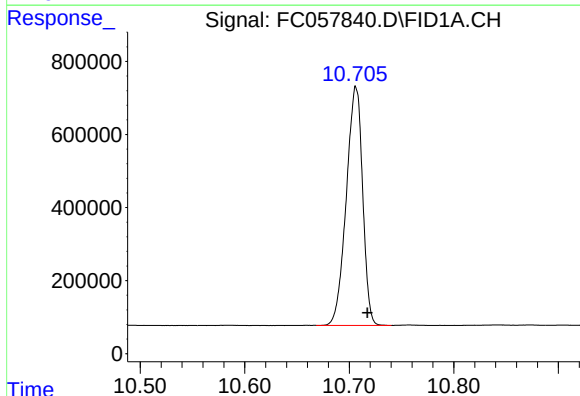
R.T.: 5.222 min
Delta R.T.: 0.047 min
Response: 517368
Conc: 2.85 ug/ml

Instrument :
FID_C
ClientSampleId :



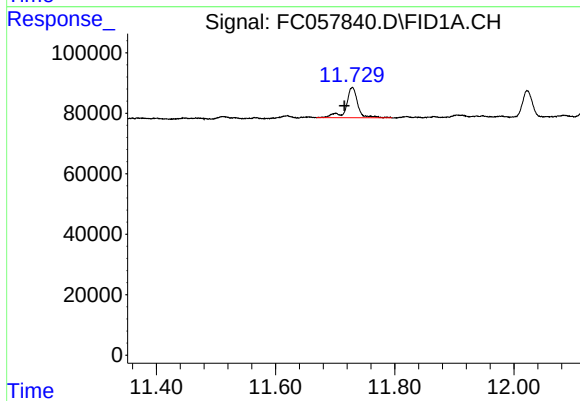
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.203 min
Delta R.T.: -0.012 min
Response: 184560
Conc: 1.01 ug/ml



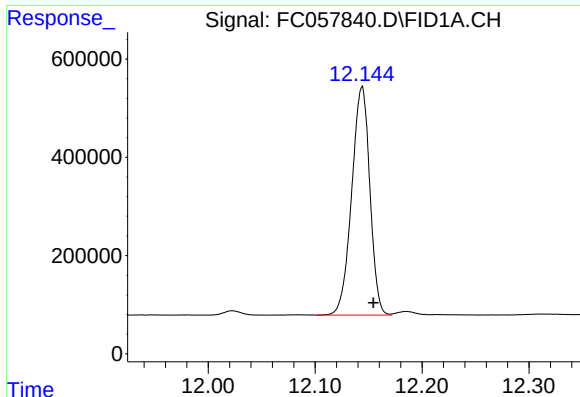
#9 ortho-Terphenyl (SURR)

R.T.: 10.706 min
Delta R.T.: -0.011 min
Response: 7092013
Conc: 36.68 ug/ml



#10 n-Eicosane (C20)

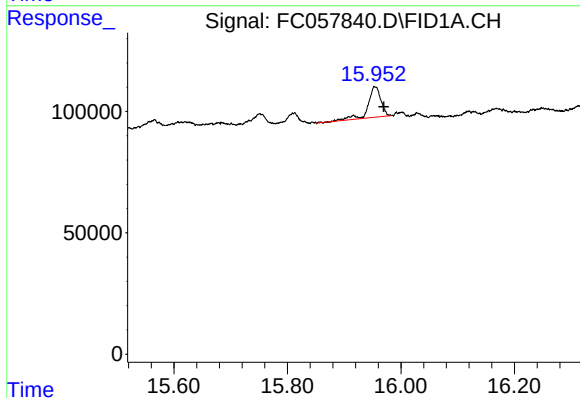
R.T.: 11.729 min
Delta R.T.: 0.013 min
Response: 134599
Conc: 0.79 ug/ml



#12 1-chlorooctadecane (SURR)

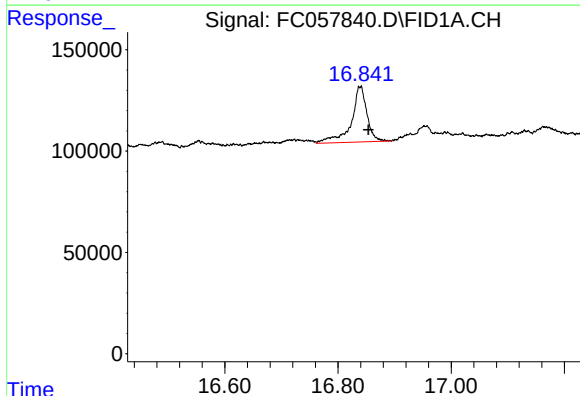
R.T.: 12.144 min
Delta R.T.: -0.011 min
Response: 5484790
Conc: 37.21 ug/ml

Instrument :
FID_C
ClientSampleId :



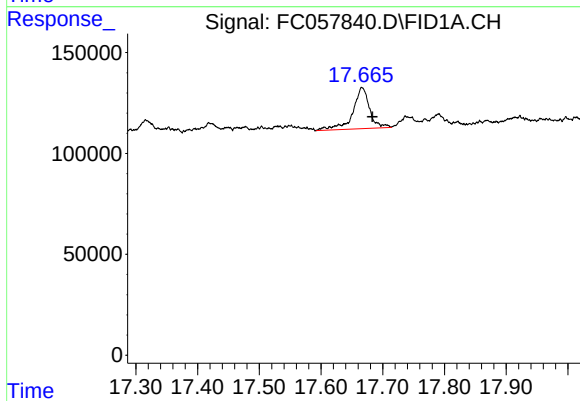
#16 n-Octacosane (C28)

R.T.: 15.955 min
Delta R.T.: -0.015 min
Response: 198320
Conc: 1.21 ug/ml



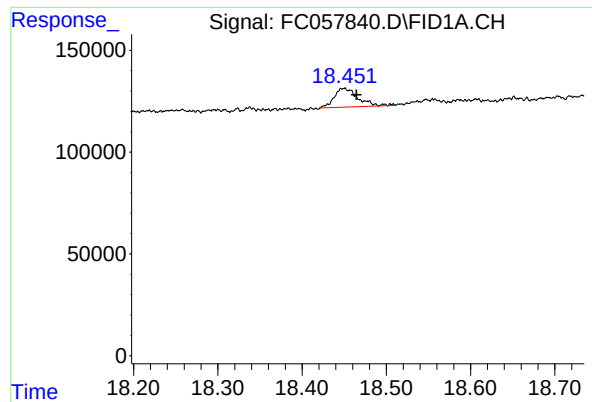
#17 n-Tricontane (C30)

R.T.: 16.839 min
Delta R.T.: -0.014 min
Response: 525826
Conc: 3.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.667 min
Delta R.T.: -0.016 min
Response: 384681
Conc: 2.76 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.450 min
Delta R.T.: -0.015 min
Response: 180558
Conc: 1.45 ug/ml

Instrument :

FID_C

ClientSampleId :