

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011422AL\
 Data File : FC057920.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2022 16:03
 Operator : AJ\MA
 Sample : N1112-06DL 20X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 19:14:27 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	746943	3.863 ug/ml
Spiked Amount 50.000		Recovery =	7.73%
12) S 1-chlorooctadecane (S...	12.143	405631	2.752 ug/ml
Spiked Amount 50.000		Recovery =	5.50%
Target Compounds			
5) T A~2-methylnaphthalene...	6.146f	122826	0.672 ug/ml
7) T n-Hexadecane (C16)	8.920f	106137	0.635 ug/ml
8) T n-Octadecane (C18)	10.451	174944	1.017 ug/ml
10) T n-Eicosane (C20)	11.690	206394	1.206 ug/ml
11) T n-Heneicosane (C21)	12.329	200452	1.159 ug/ml
13) T n-Docosane (C22)	12.891	114143	0.660 ug/ml
16) T n-Octacosane (C28)	15.961	78441	0.479 ug/ml
19) T n-Tetratriacontane (C34)	18.456	158409	1.275 ug/ml

(f)=RT Delta > 1/2 Window

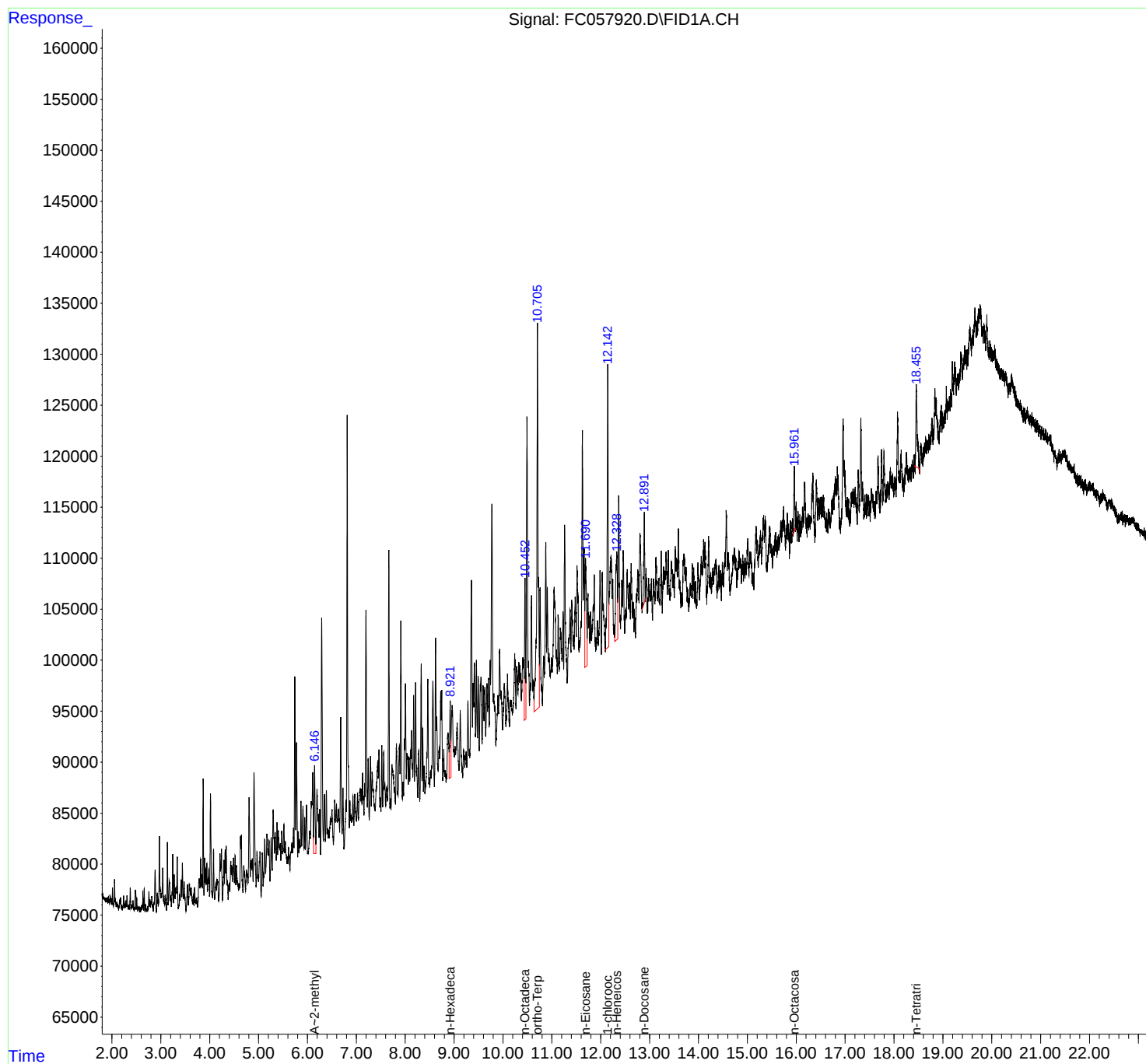
(m)=manual int.

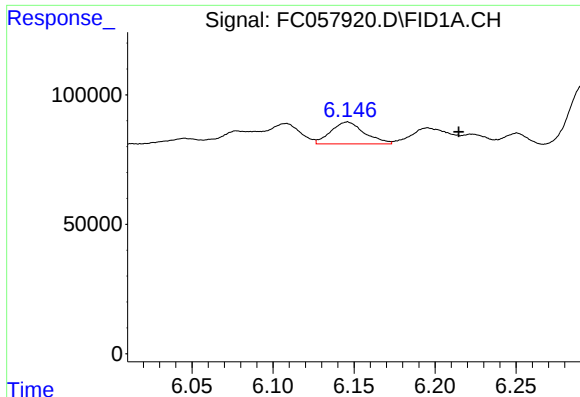
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Signal Info : 20M x 0.18mm x 0.18um

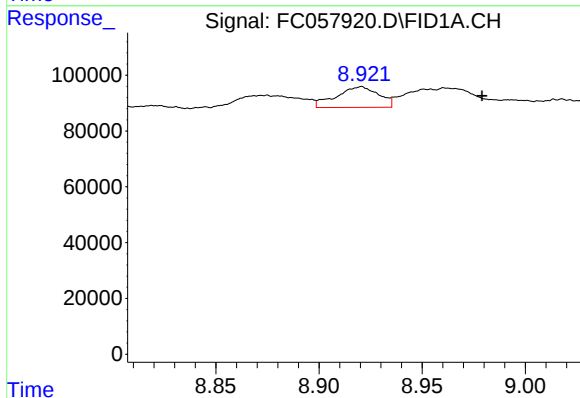




#5 A~2-methylnaphthalene (C12.89)

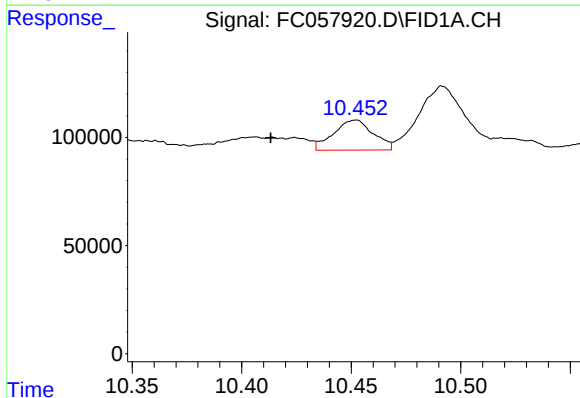
R.T.: 6.146 min
Delta R.T.: -0.069 min
Response: 122826
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



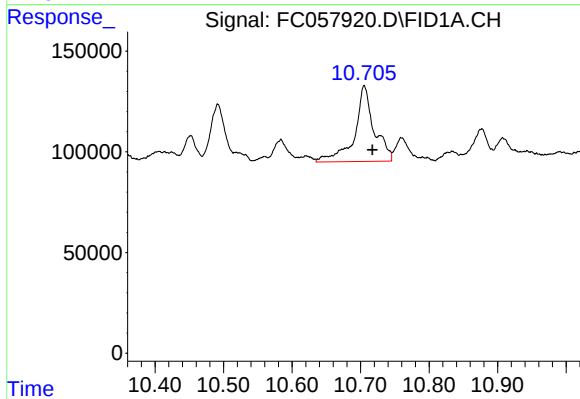
#7 n-Hexadecane (C16)

R.T.: 8.920 min
Delta R.T.: -0.059 min
Response: 106137
Conc: 0.64 ug/ml



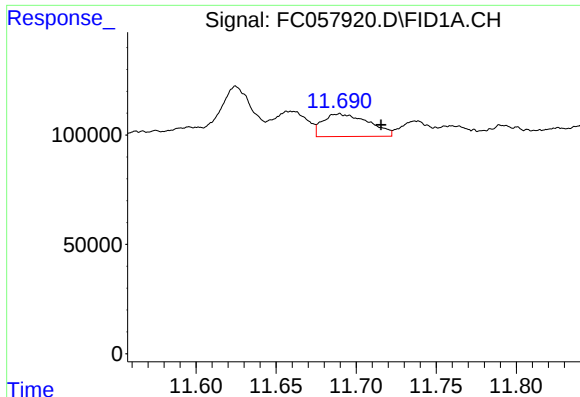
#8 n-Octadecane (C18)

R.T.: 10.451 min
Delta R.T.: 0.038 min
Response: 174944
Conc: 1.02 ug/ml



#9 ortho-Terphenyl (SURR)

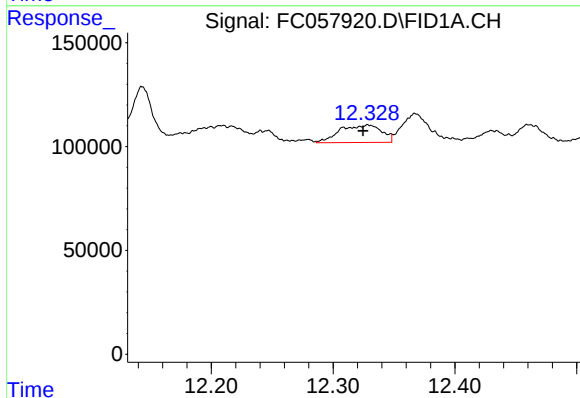
R.T.: 10.706 min
Delta R.T.: -0.012 min
Response: 746943
Conc: 3.86 ug/ml



#10 n-Eicosane (C20)

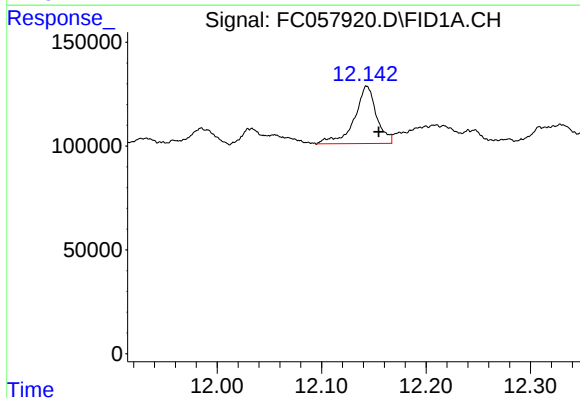
R.T.: 11.690 min
Delta R.T.: -0.026 min
Response: 206394
Conc: 1.21 ug/ml

Instrument :
FID_C
ClientSampleId :



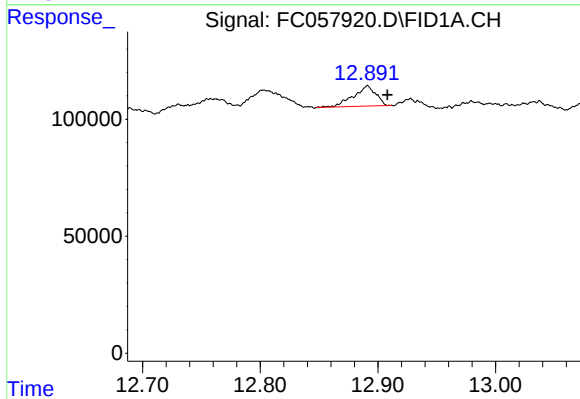
#11 n-Heneicosane (C21)

R.T.: 12.329 min
Delta R.T.: 0.004 min
Response: 200452
Conc: 1.16 ug/ml



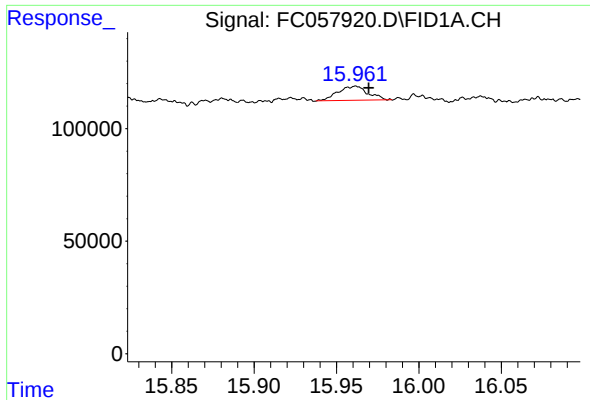
#12 1-chlorooctadecane (SURR)

R.T.: 12.143 min
Delta R.T.: -0.011 min
Response: 405631
Conc: 2.75 ug/ml



#13 n-Docosane (C22)

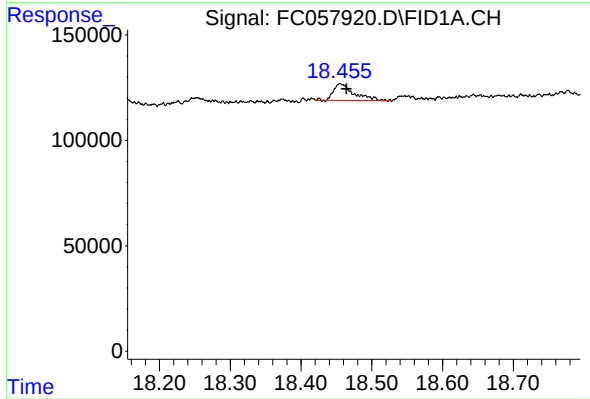
R.T.: 12.891 min
Delta R.T.: -0.017 min
Response: 114143
Conc: 0.66 ug/ml



#16 n-Octacosane (C28)

R.T.: 15.961 min
Delta R.T.: -0.009 min
Response: 78441
Conc: 0.48 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.456 min
Delta R.T.: -0.008 min
Response: 158409
Conc: 1.27 ug/ml