

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
 Data File : FC057190.D
 Signal(s) : FID1A.CH
 Acq On : 03 Dec 2021 8:12
 Operator : AJ\MA
 Sample : M4873-11DL 5X
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Dec 03 11:51:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
 Quant Title : GC Extractables
 QLast Update : Fri Nov 19 00:52:49 2021
 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)	11.590	1018577	8.777 ug/ml
Spiked Amount 50.000		Recovery =	17.55%
12) S 1-chlorooctadecane (S...	13.022	738741	8.115 ug/ml
Spiked Amount 50.000		Recovery =	16.23%
Target Compounds			
1) T n-Nonane (C9)	3.350	326672	3.224 ug/ml
2) T n-Decane (C10)	4.418	431897	4.313 ug/ml
3) T A~Naphthalene (C11.7)	6.010	758393	6.792 ug/ml
4) T n-Dodecane (C12)	6.436	534199	5.269 ug/ml
5) T A~2-methylnaphthalene...	7.066	1300952	11.799 ug/ml
6) T n-Tetradecane (C14)	8.229	391542	3.864 ug/ml
7) T n-Hexadecane (C16)	9.830	233360	2.274 ug/ml
20) T n-Hexatriacontane (C36)	20.070	706688	6.996 ug/ml

(f)=RT Delta > 1/2 Window

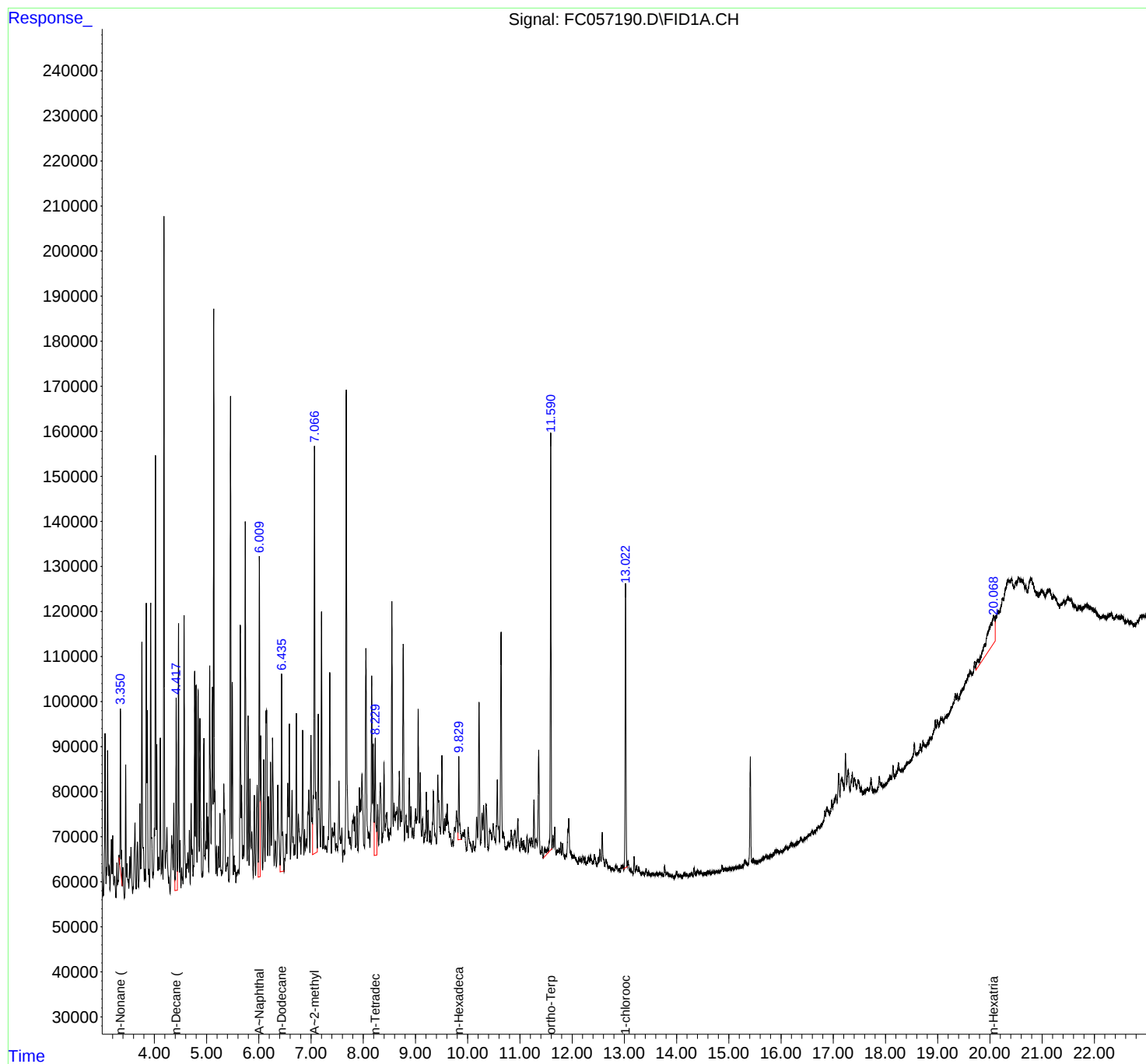
(m)=manual int.

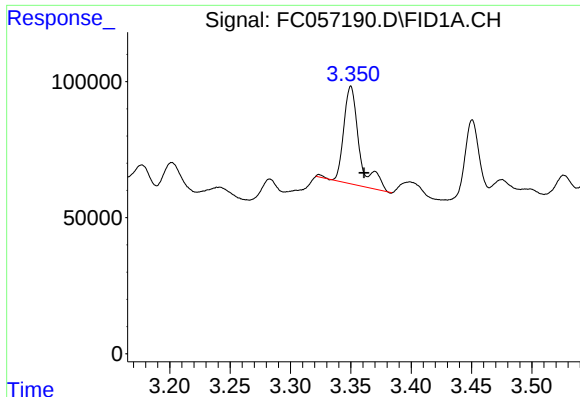
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC120221AL\
Data File : FC057190.D
Signal(s) : FID1A.CH
Acq On : 03 Dec 2021 8:12
Operator : AJ\MA
Sample : M4873-11DL 5X
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Dec 03 11:51:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 111921.M
Quant Title : GC Extractables
QLast Update : Fri Nov 19 00:52:49 2021
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

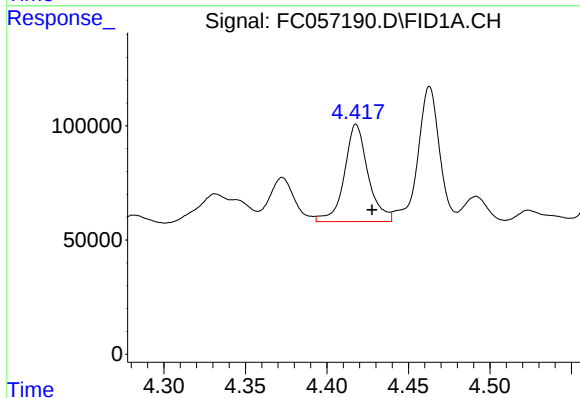




#1 n-Nonane (C9)

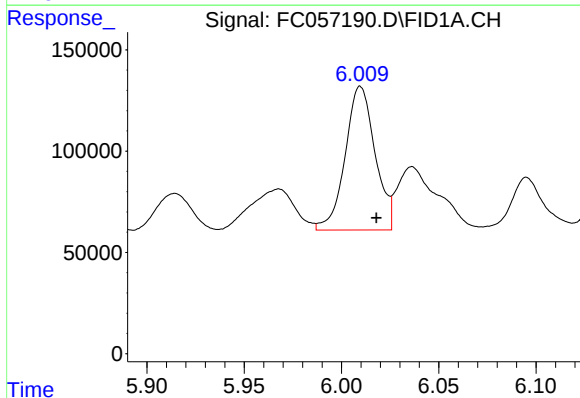
R.T.: 3.350 min
Delta R.T.: -0.011 min
Response: 326672
Conc: 3.22 ug/ml

Instrument :
FID_C
ClientSampleId :



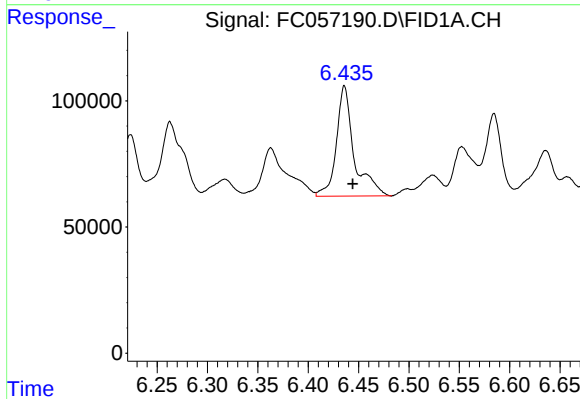
#2 n-Decane (C10)

R.T.: 4.418 min
Delta R.T.: -0.010 min
Response: 431897
Conc: 4.31 ug/ml



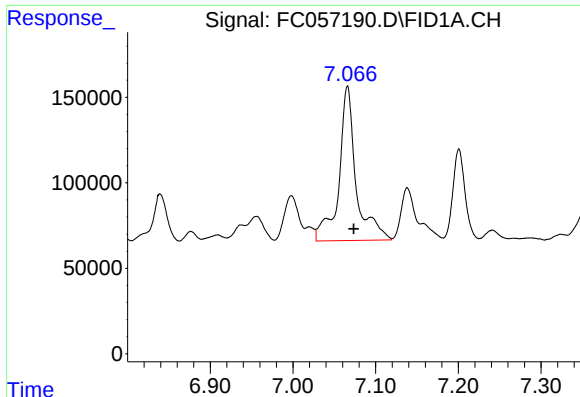
#3 A~Naphthalene (C11.7)

R.T.: 6.010 min
Delta R.T.: -0.008 min
Response: 758393
Conc: 6.79 ug/ml



#4 n-Dodecane (C12)

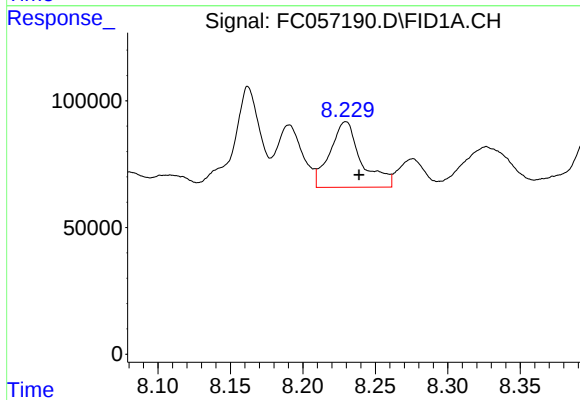
R.T.: 6.436 min
Delta R.T.: -0.008 min
Response: 534199
Conc: 5.27 ug/ml



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

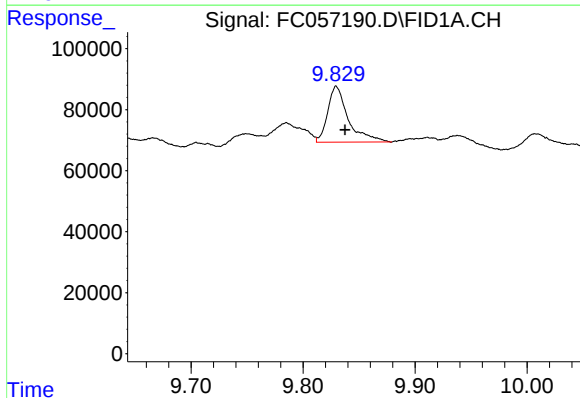
R.T.: 7.066 min
Delta R.T.: -0.008 min
Response: 1300952
Conc: 11.80 ug/ml

Instrument :
FID_C
ClientSampleId :



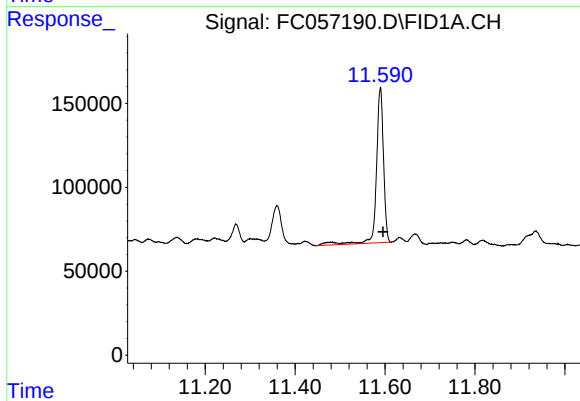
#6 n-Tetradecane (C14)

R.T.: 8.229 min
Delta R.T.: -0.009 min
Response: 391542
Conc: 3.86 ug/ml



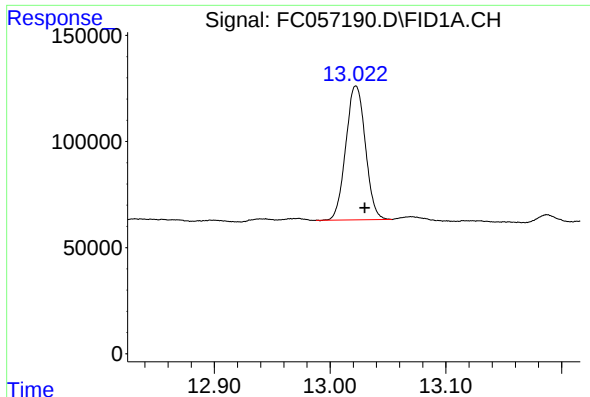
#7 n-Hexadecane (C16)

R.T.: 9.830 min
Delta R.T.: -0.008 min
Response: 233360
Conc: 2.27 ug/ml



#9 ortho-Terphenyl (SURR)

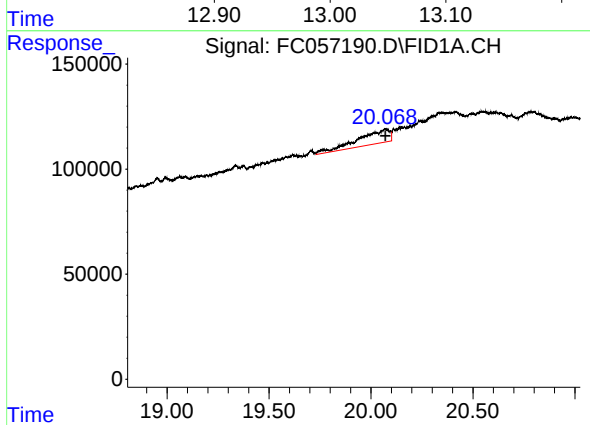
R.T.: 11.590 min
Delta R.T.: -0.006 min
Response: 1018577
Conc: 8.78 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.022 min
Delta R.T.: -0.007 min
Response: 738741
Conc: 8.11 ug/ml

Instrument :
FID_C
ClientSampleId :



#20 n-Hexatriacontane (C36)

R.T.: 20.070 min
Delta R.T.: 0.000 min
Response: 706688
Conc: 7.00 ug/ml