

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011723AL\
 Data File : FC062686.D
 Signal(s) : FID1A.ch
 Acq On : 17 Jan 2023 10:34
 Operator : YP/AJ
 Sample : 01144-01DL2 50X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 17 23:51:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 05 04:54:00 2023
 Response via : Initial Calibration
 Integrator: ChemStation

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)	11.509	32159	0.228 ug/ml
Spiked Amount 50.000		Recovery =	0.46%
12) S 1-chlorooctadecane (S...	12.993	54066	0.513 ug/ml
Spiked Amount 50.000		Recovery =	1.03%
Target Compounds			
1) T n-Nonane (C9)	3.332	50595	0.378 ug/ml
2) T n-Decane (C10)	4.380	59127	0.456 ug/ml
3) T A~Naphthalene (C11.7)	5.967	155347	1.057 ug/ml
5) T A~2-methylnaphthalene...	7.012	113600	0.831 ug/ml
6) T n-Tetradecane (C14)	8.194	200095	1.554 ug/ml
7) T n-Hexadecane (C16)	9.797	119316	0.924 ug/ml
8) T n-Octadecane (C18)	11.235	118953	0.919 ug/ml
10) T n-Eicosane (C20)	12.547	72528	0.588 ug/ml

(f)=RT Delta > 1/2 Window

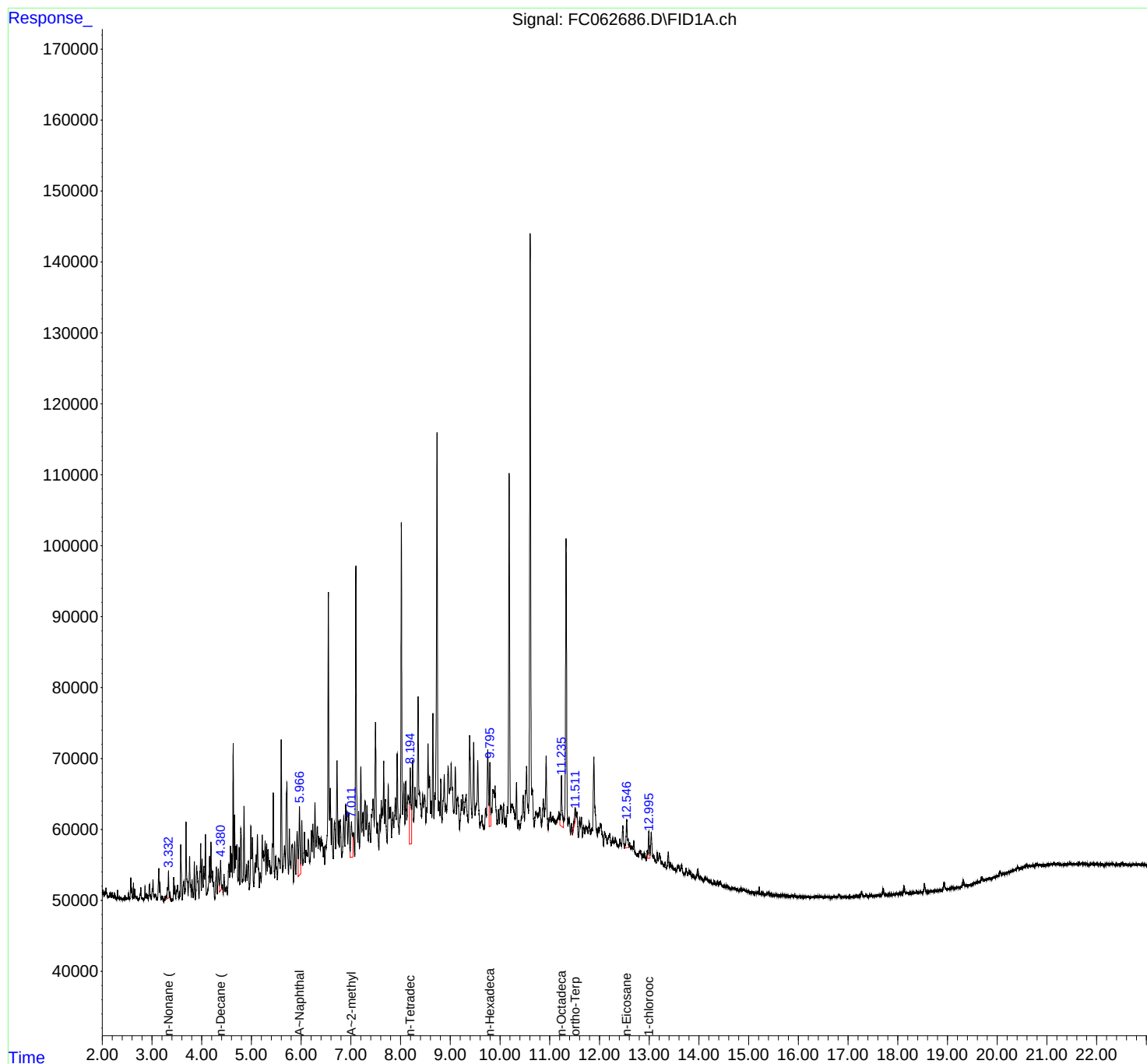
(m)=manual int.

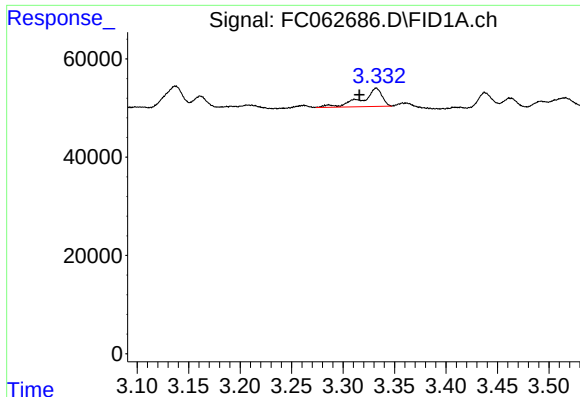
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011723AL\
Data File : FC062686.D
Signal(s) : FID1A.ch
Acq On : 17 Jan 2023 10:34
Operator : YP/AJ
Sample : 01144-01DL2 50X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jan 17 23:51:55 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010523.M
Quant Title : GC Extractables
QLast Update : Thu Jan 05 04:54:00 2023
Response via : Initial Calibration
Integrator: ChemStation

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

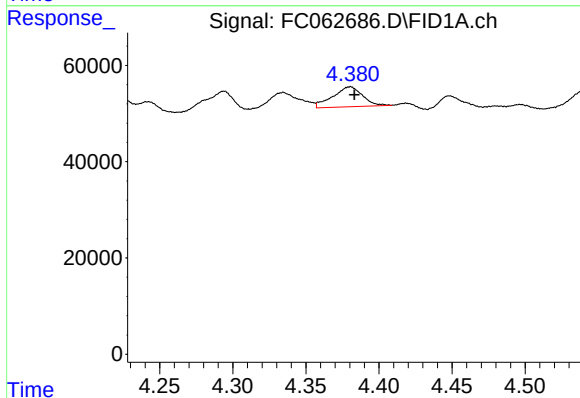




#1 n-Nonane (C9)

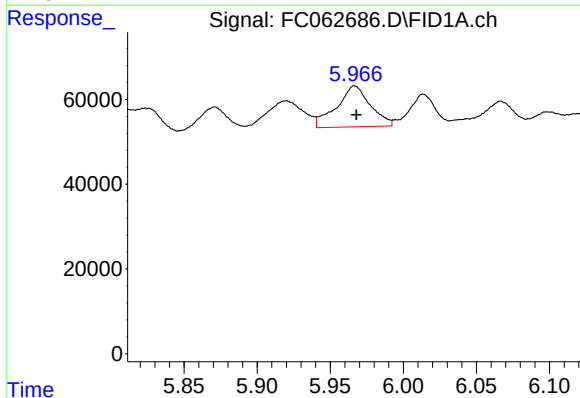
R.T.: 3.332 min
Delta R.T.: 0.016 min
Response: 50595
Conc: 0.38 ug/ml

Instrument :
FID_C
ClientSampleId :



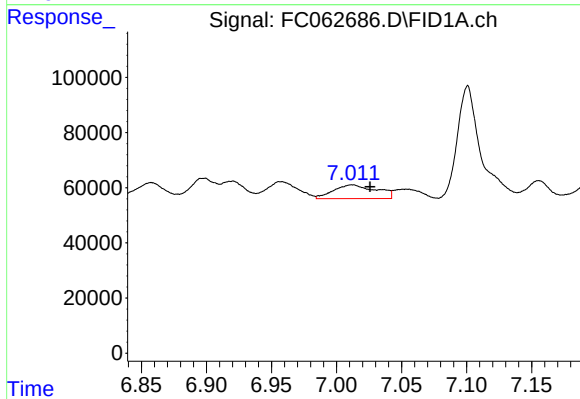
#2 n-Decane (C10)

R.T.: 4.380 min
Delta R.T.: -0.003 min
Response: 59127
Conc: 0.46 ug/ml



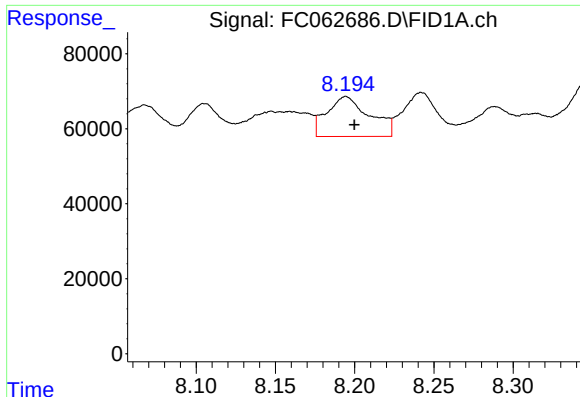
#3 A~Naphthalene (C11.7)

R.T.: 5.967 min
Delta R.T.: -0.001 min
Response: 155347
Conc: 1.06 ug/ml



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

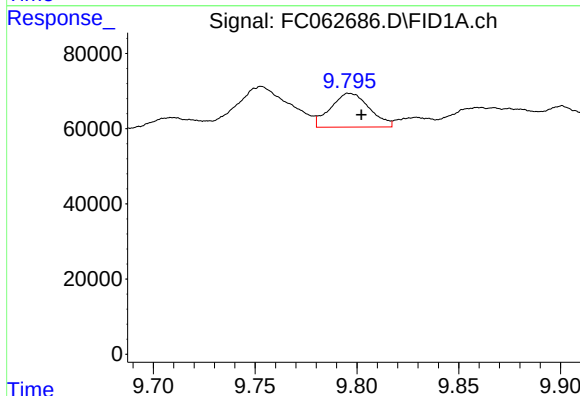
R.T.: 7.012 min
Delta R.T.: -0.014 min
Response: 113600
Conc: 0.83 ug/ml



#6 n-Tetradecane (C14)

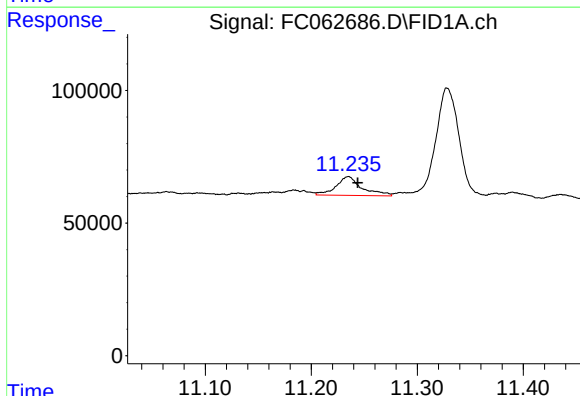
R.T.: 8.194 min
Delta R.T.: -0.005 min
Response: 200095
Conc: 1.55 ug/ml

Instrument :
FID_C
ClientSampleId :



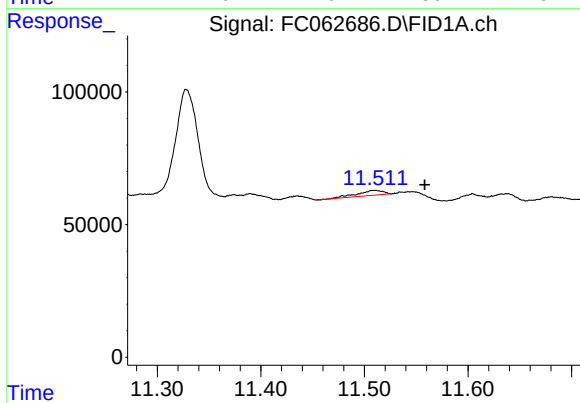
#7 n-Hexadecane (C16)

R.T.: 9.797 min
Delta R.T.: -0.006 min
Response: 119316
Conc: 0.92 ug/ml



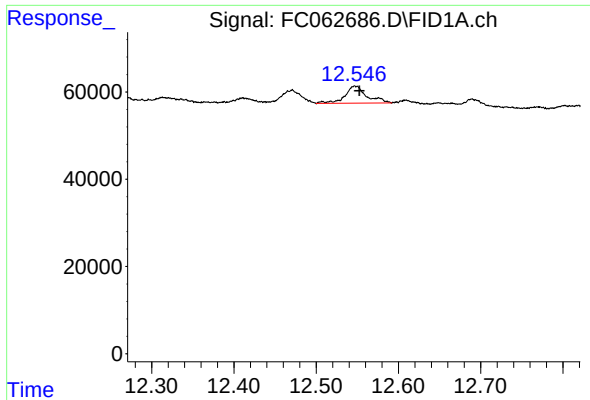
#8 n-Octadecane (C18)

R.T.: 11.235 min
Delta R.T.: -0.009 min
Response: 118953
Conc: 0.92 ug/ml



#9 ortho-Terphenyl (SURR)

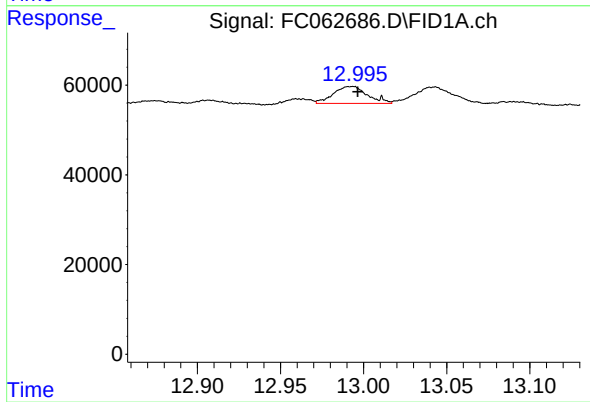
R.T.: 11.509 min
Delta R.T.: -0.049 min
Response: 32159
Conc: 0.23 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.547 min
Delta R.T.: -0.005 min
Response: 72528
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.993 min
Delta R.T.: -0.004 min
Response: 54066
Conc: 0.51 ug/ml