

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050823AL\
 Data File : FC063577.D
 Signal(s) : FID1A.ch
 Acq On : 08 May 2023 11:41
 Operator : YP/AJ
 Sample : 02500-17DL2 20X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 09 02:33:26 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
 Quant Title : GC Extractables
 QLast Update : Fri May 05 18:15:25 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			
12) S 1-chlorooctadecane (S...	12.963	162602	1.242 ug/ml
Spiked Amount 50.000		Recovery =	2.48%
Target Compounds			
1) T n-Nonane (C9)	3.302	326937	2.042 ug/ml
2) T n-Decane (C10)	4.363	992314	6.132 ug/ml
3) T A~Naphthalene (C11.7)	5.950	232295	1.368 ug/ml
4) T n-Dodecane (C12)	6.380	1450673	8.912 ug/ml
5) T A~2-methylnaphthalene...	6.982	211551	1.308 ug/ml
6) T n-Tetradecane (C14)	8.173	1824400	11.552 ug/ml
7) T n-Hexadecane (C16)	9.773	1896197	11.820 ug/ml
8) T n-Octadecane (C18)	11.211	1239854	7.741 ug/ml
10) T n-Eicosane (C20)	12.519	699919	4.613 ug/ml
11) T n-Heneicosane (C21)	13.130	404405	2.760 ug/ml
13) T n-Docosane (C22)	13.715	250969	1.739 ug/ml

(f)=RT Delta > 1/2 Window

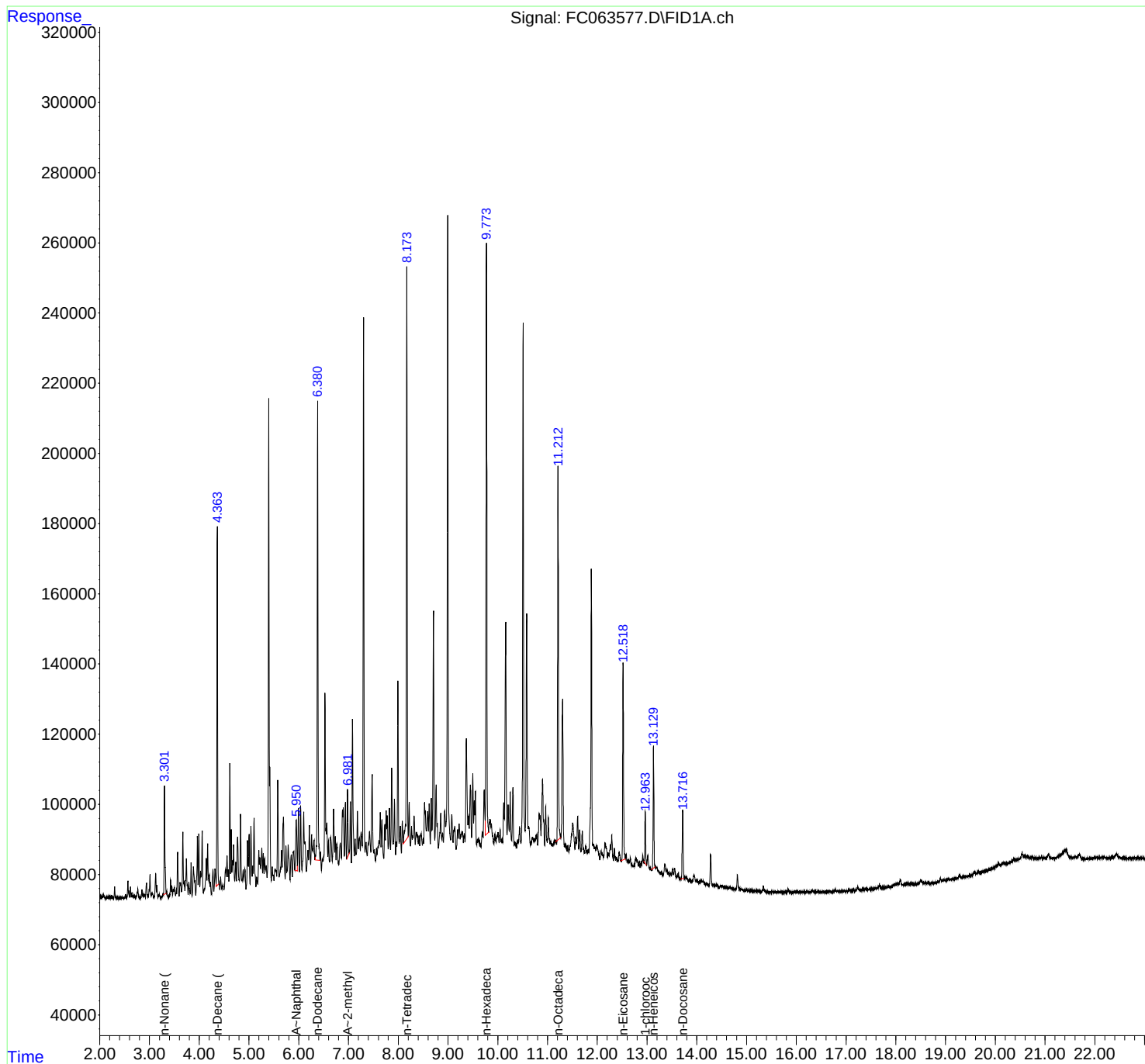
(m)=manual int.

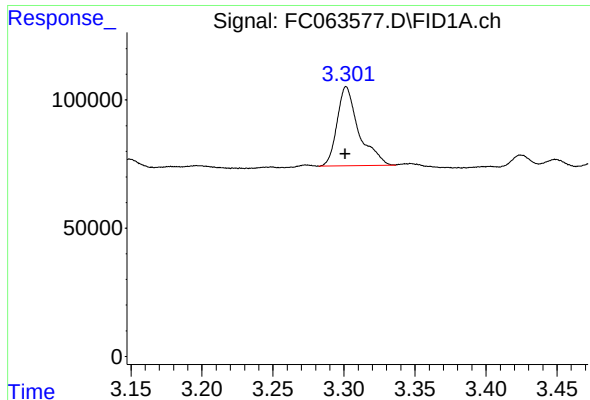
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050823AL\
Data File : FC063577.D
Signal(s) : FID1A.ch
Acq On : 08 May 2023 11:41
Operator : YP/AJ
Sample : 02500-17DL2 20X
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 09 02:33:26 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050523.M
Quant Title : GC Extractables
QLast Update : Fri May 05 18:15:25 2023
Response via : Initial Calibration
Integrator: ChemStation

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

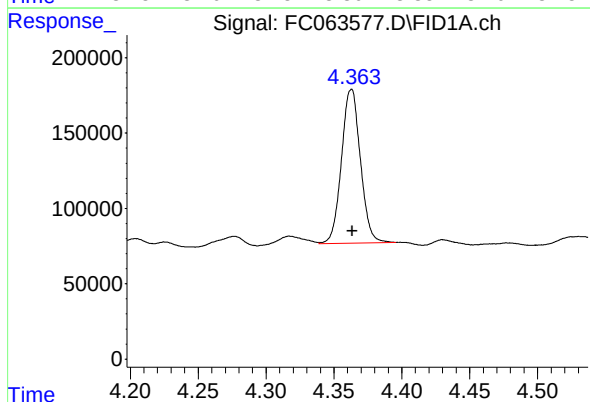




#1 n-Nonane (C9)

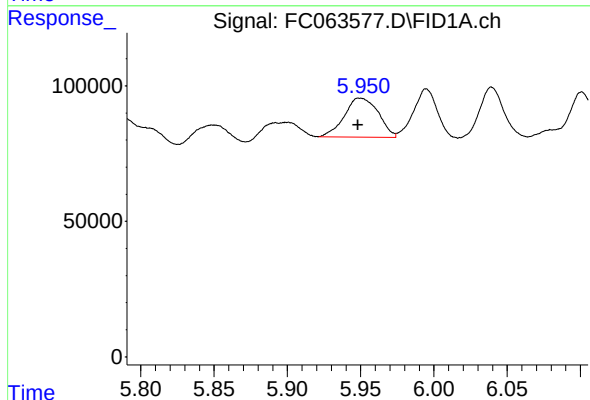
R.T.: 3.302 min
Delta R.T.: 0.000 min
Response: 326937
Conc: 2.04 ug/ml

Instrument :
FID_C
ClientSampleId :



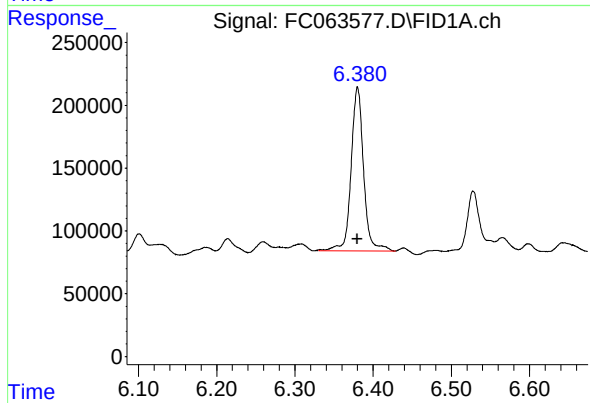
#2 n-Decane (C10)

R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 992314
Conc: 6.13 ug/ml



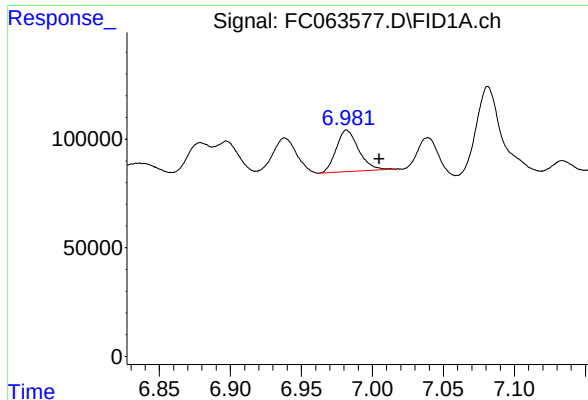
#3 A~Naphthalene (C11.7)

R.T.: 5.950 min
Delta R.T.: 0.001 min
Response: 232295
Conc: 1.37 ug/ml



#4 n-Dodecane (C12)

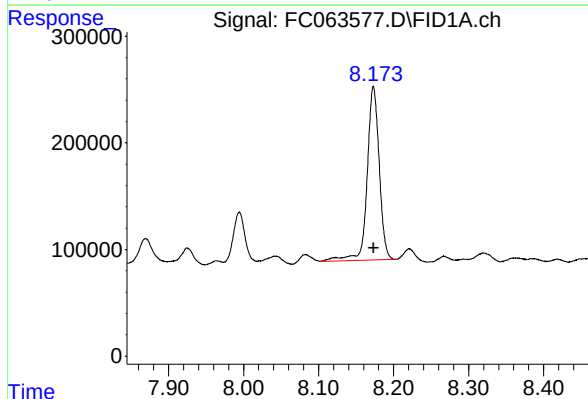
R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 1450673
Conc: 8.91 ug/ml



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

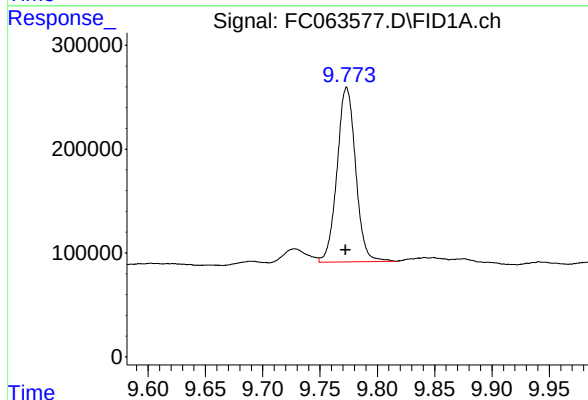
R.T.: 6.982 min
Delta R.T.: -0.023 min
Response: 211551
Conc: 1.31 ug/ml

Instrument :
FID_C
ClientSampleId :



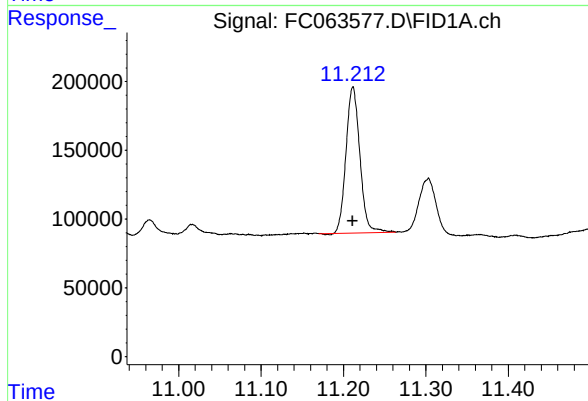
#6 n-Tetradecane (C14)

R.T.: 8.173 min
Delta R.T.: 0.000 min
Response: 1824400
Conc: 11.55 ug/ml



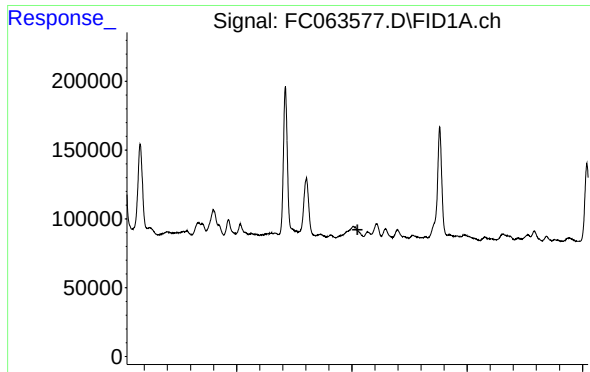
#7 n-Hexadecane (C16)

R.T.: 9.773 min
Delta R.T.: 0.000 min
Response: 1896197
Conc: 11.82 ug/ml



#8 n-Octadecane (C18)

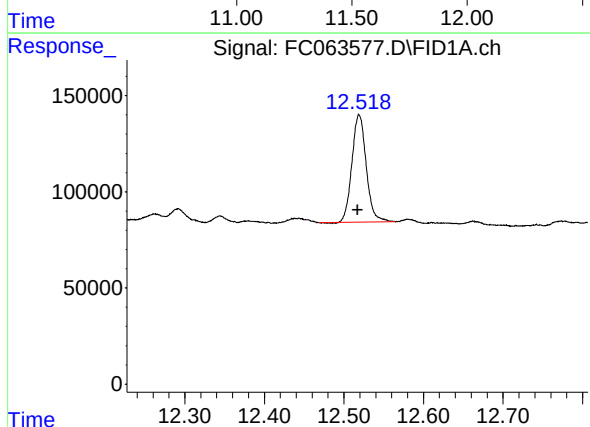
R.T.: 11.211 min
Delta R.T.: 0.000 min
Response: 1239854
Conc: 7.74 ug/ml



#9 ortho-Terphenyl (SURR)

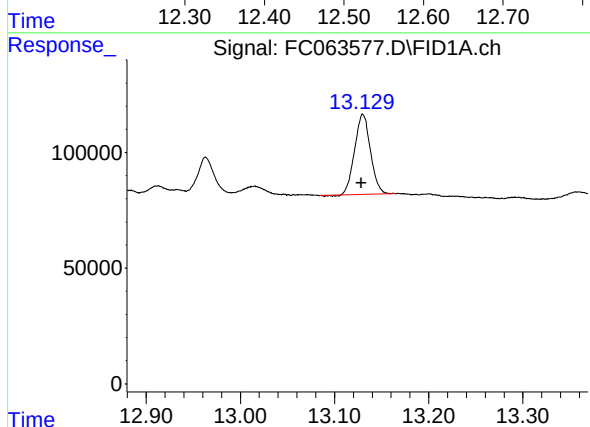
R.T.: 0.000 min
Exp R.T.: 11.524 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



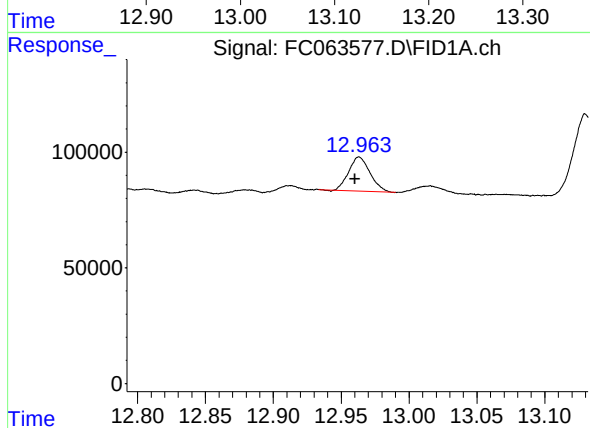
#10 n-Eicosane (C20)

R.T.: 12.519 min
Delta R.T.: 0.002 min
Response: 699919
Conc: 4.61 ug/ml



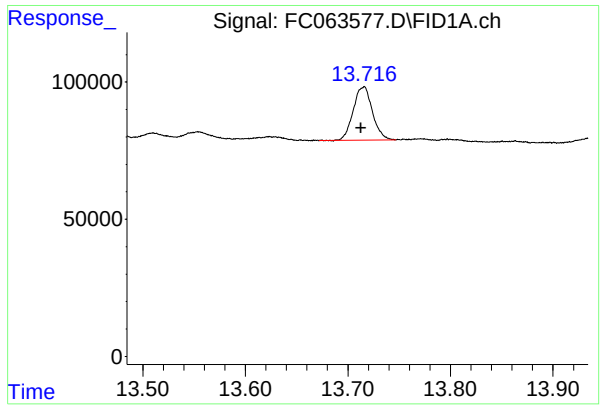
#11 n-Heneicosane (C21)

R.T.: 13.130 min
Delta R.T.: 0.002 min
Response: 404405
Conc: 2.76 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.963 min
Delta R.T.: 0.003 min
Response: 162602
Conc: 1.24 ug/ml



#13 n-Docosane (C22)

R.T.: 13.715 min
Delta R.T.: 0.003 min
Response: 250969
Conc: 1.74 ug/ml

Instrument :
FID_C
ClientSampleId :