

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091324AL\
 Data File : FF014502.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 14:47
 Operator : YP\AJ
 Sample : P3964-04
 Misc :
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:22:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_F\Method\Aliphatic EPH 091124.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 08:07:41 2024
 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)	11.786	243594	1.706 ug/ml
Spiked Amount 50.000		Recovery =	3.41%
12) S 1-chlorooctadecane (S...	13.243	2573437	24.192 ug/ml
Spiked Amount 50.000		Recovery =	48.38%
Target Compounds			
1) T n-Nonane (C9)	3.203	818588	6.901 ug/ml
2) T n-Decane (C10)	4.453	1054980	8.804 ug/ml
3) T A~Naphthalene (C11.7)	6.152	238046	1.927 ug/ml
4) T n-Dodecane (C12)	6.616	1331591	10.804 ug/ml
5) T A~2-methylnaphthalene...	7.235	597655	5.350 ug/ml
6) T n-Tetradecane (C14)	8.443	1365040	11.422 ug/ml
7) T n-Hexadecane (C16)	10.047	1260386	10.338 ug/ml
8) T n-Octadecane (C18)	11.489	1017159	7.963 ug/ml
10) T n-Eicosane (C20)	12.798	530554	4.195 ug/ml
11) T n-Heneicosane (C21)	13.411	279965	2.240 ug/ml
13) T n-Docosane (C22)	13.998	161237	1.305 ug/ml

(f)=RT Delta > 1/2 Window

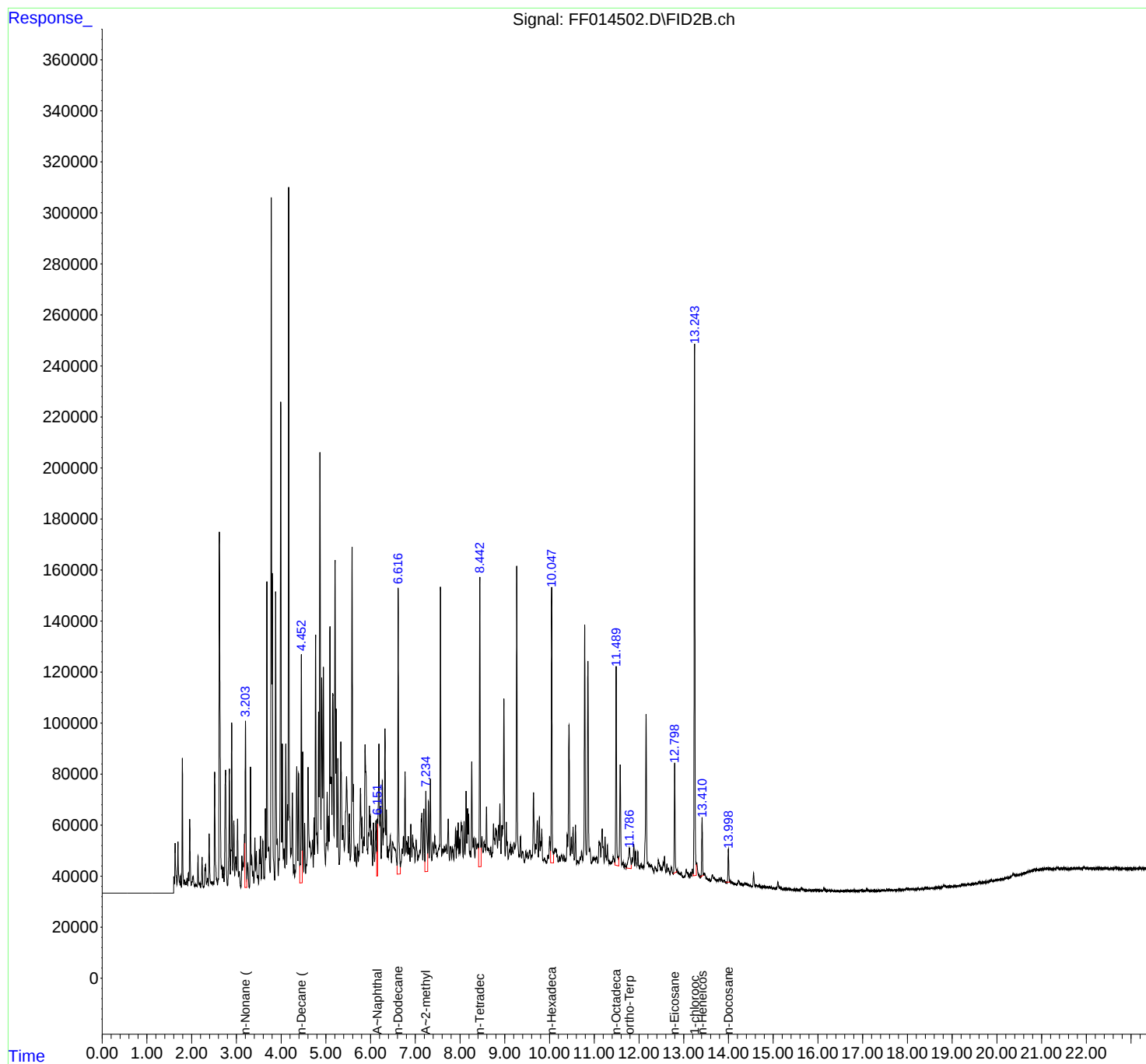
(m)=manual int.

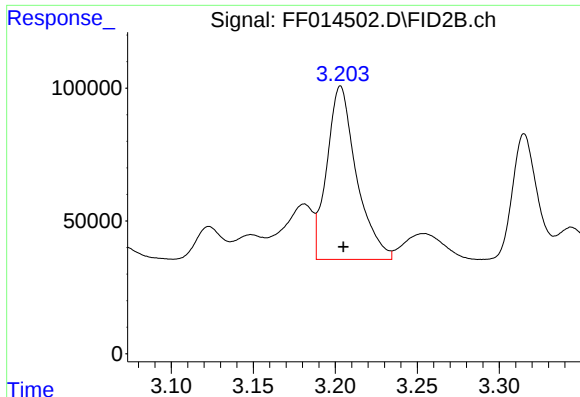
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

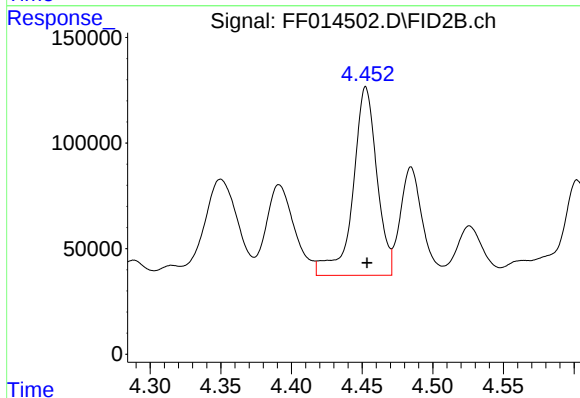




#1 n-Nonane (C9)

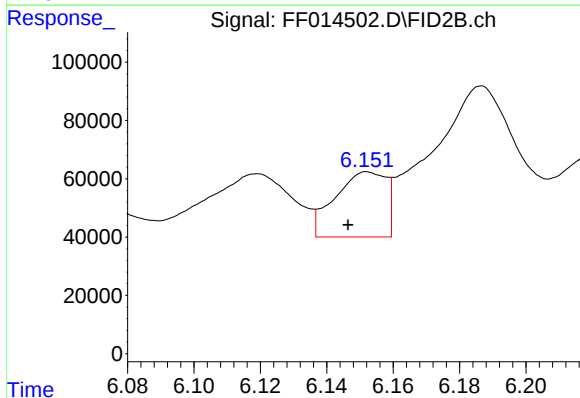
R.T.: 3.203 min
Delta R.T.: -0.002 min
Response: 818588
Conc: 6.90 ug/ml

Instrument :
FID_F
ClientSampleId :



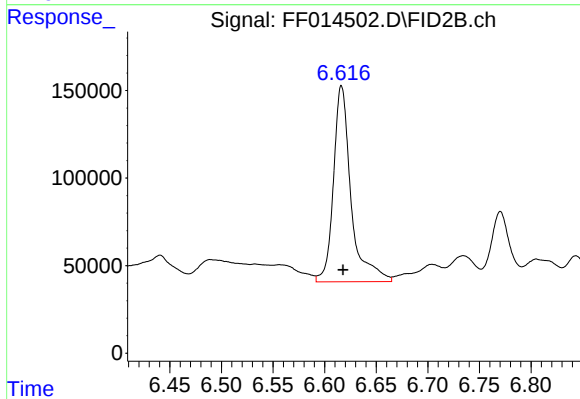
#2 n-Decane (C10)

R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 1054980
Conc: 8.80 ug/ml



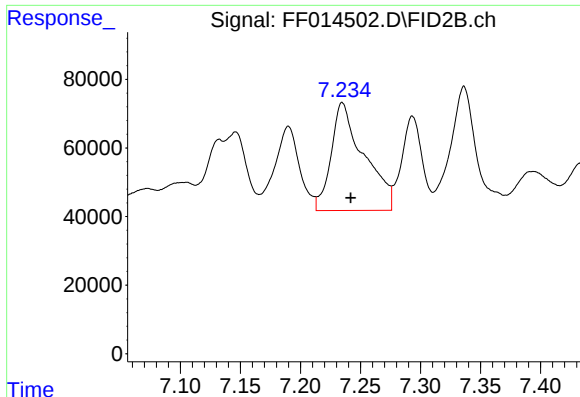
#3 A~Naphthalene (C11.7)

R.T.: 6.152 min
Delta R.T.: 0.006 min
Response: 238046
Conc: 1.93 ug/ml



#4 n-Dodecane (C12)

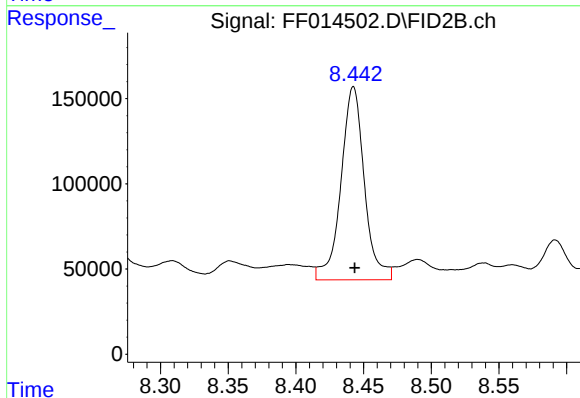
R.T.: 6.616 min
Delta R.T.: -0.001 min
Response: 1331591
Conc: 10.80 ug/ml



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

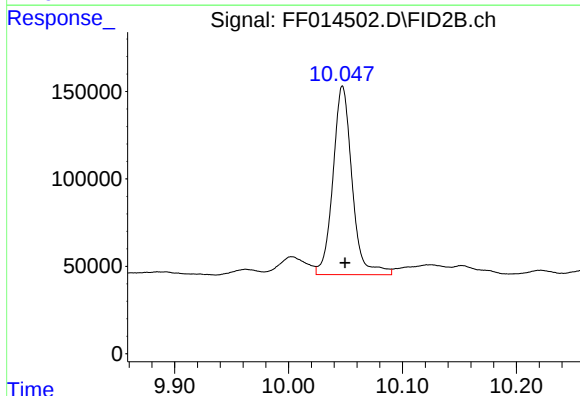
R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 597655
Conc: 5.35 ug/ml

Instrument :
FID_F
ClientSampleId :



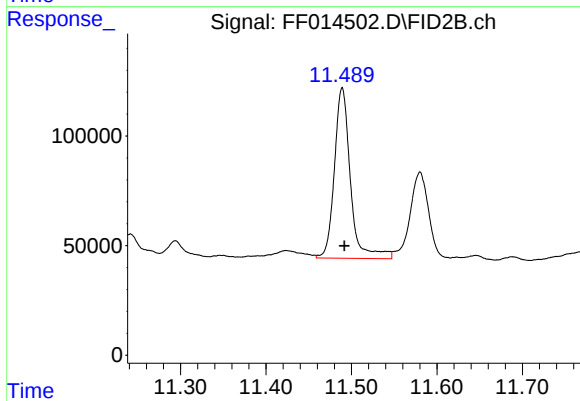
#6 n-Tetradecane (C14)

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 1365040
Conc: 11.42 ug/ml



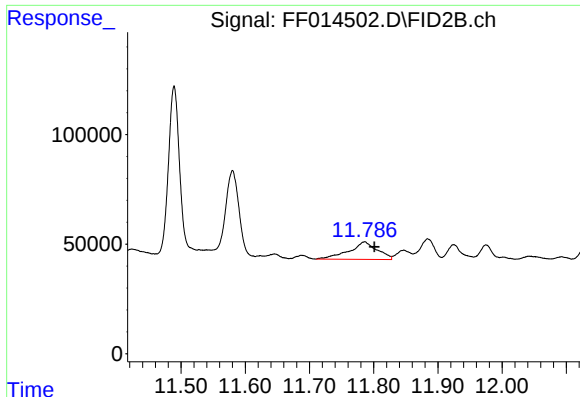
#7 n-Hexadecane (C16)

R.T.: 10.047 min
Delta R.T.: -0.002 min
Response: 1260386
Conc: 10.34 ug/ml



#8 n-Octadecane (C18)

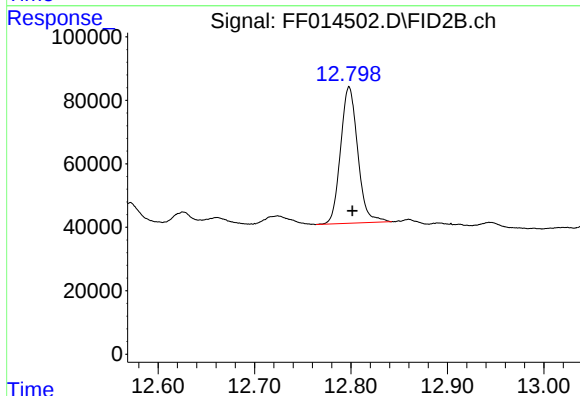
R.T.: 11.489 min
Delta R.T.: -0.003 min
Response: 1017159
Conc: 7.96 ug/ml



#9 ortho-Terphenyl (SURR)

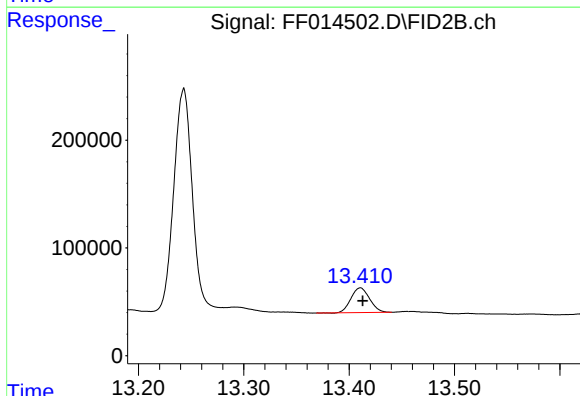
R.T.: 11.786 min
Delta R.T.: -0.015 min
Response: 243594
Conc: 1.71 ug/ml

Instrument :
FID_F
ClientSampleId :



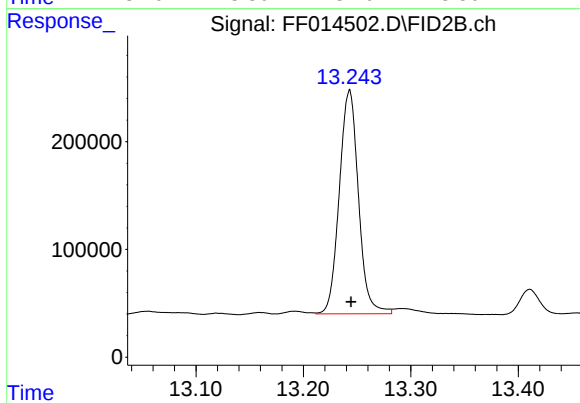
#10 n-Eicosane (C20)

R.T.: 12.798 min
Delta R.T.: -0.003 min
Response: 530554
Conc: 4.20 ug/ml



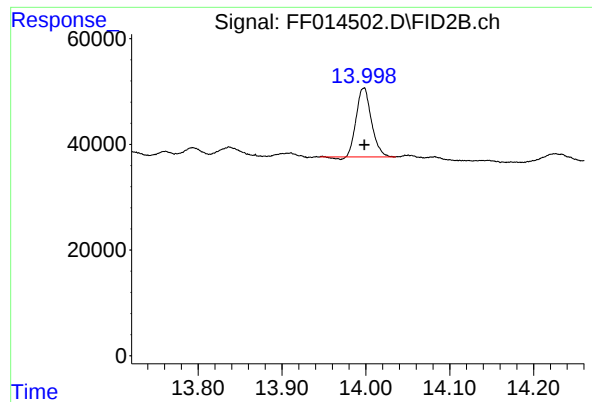
#11 n-Heneicosane (C21)

R.T.: 13.411 min
Delta R.T.: -0.002 min
Response: 279965
Conc: 2.24 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.243 min
Delta R.T.: -0.001 min
Response: 2573437
Conc: 24.19 ug/ml



#13 n-Docosane (C22)

R.T.: 13.998 min
Delta R.T.: 0.000 min
Response: 161237
Conc: 1.31 ug/ml

Instrument :

FID_F

ClientSampleId :