

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091324AL\
 Data File : FF014508.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 17:42
 Operator : YP\AJ
 Sample : P3964-10
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:22:58 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)	11.785	180901	1.267 ug/ml
Spiked Amount 50.000		Recovery =	2.53%
12) S 1-chlorooctadecane (S...	13.242	2806121	26.380 ug/ml
Spiked Amount 50.000		Recovery =	52.76%
Target Compounds			
1) T n-Nonane (C9)	3.204	3015567	25.421 ug/ml
2) T n-Decane (C10)	4.454	3227854	26.938 ug/ml
3) T A~Naphthalene (C11.7)	6.148	396472	3.209 ug/ml
4) T n-Dodecane (C12)	6.617	2070802	16.802 ug/ml
5) T A~2-methylnaphthalene...	7.233	683423	6.118 ug/ml
6) T n-Tetradecane (C14)	8.442	1518899	12.709 ug/ml
7) T n-Hexadecane (C16)	10.048	1032718	8.471 ug/ml
8) T n-Octadecane (C18)	11.489	881978	6.905 ug/ml
10) T n-Eicosane (C20)	12.798	482244	3.813 ug/ml
11) T n-Heneicosane (C21)	13.411	264346	2.115 ug/ml
13) T n-Docosane (C22)	13.998	169131	1.369 ug/ml

(f)=RT Delta > 1/2 Window

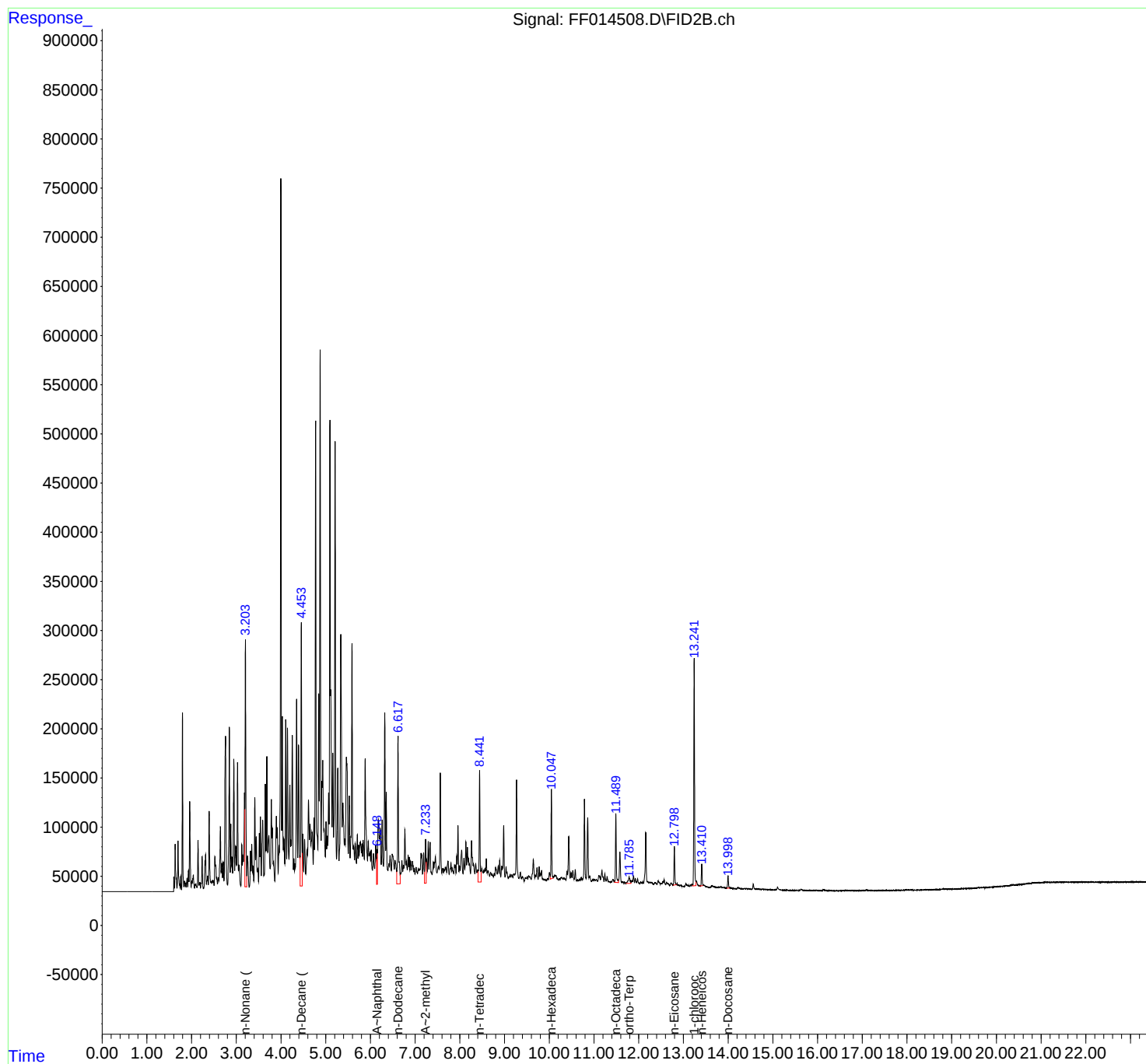
(m)=manual int.

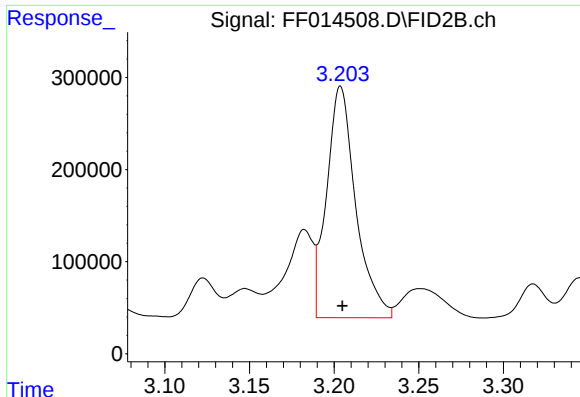
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

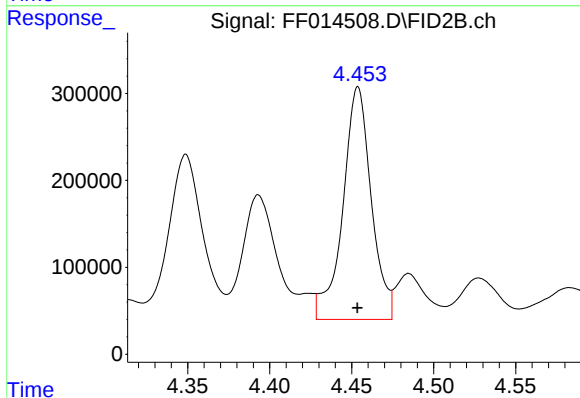




#1 n-Nonane (C9)

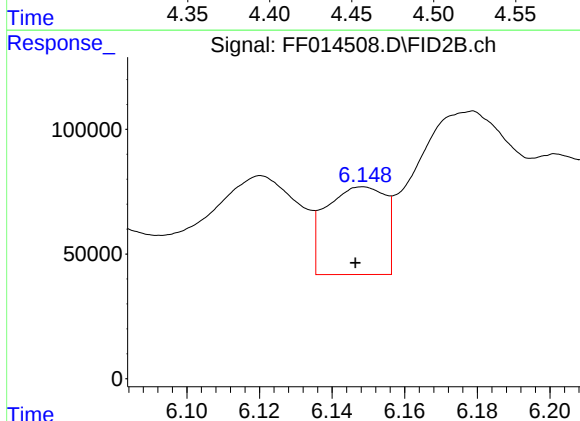
R.T.: 3.204 min
Delta R.T.: -0.001 min
Response: 3015567
Conc: 25.42 ug/ml

Instrument :
FID_F
ClientSampleId :



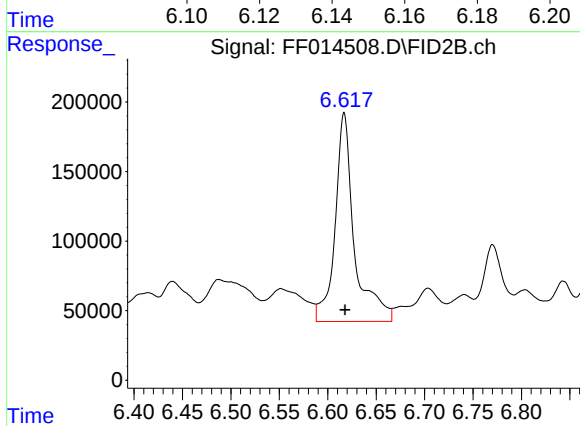
#2 n-Decane (C10)

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 3227854
Conc: 26.94 ug/ml



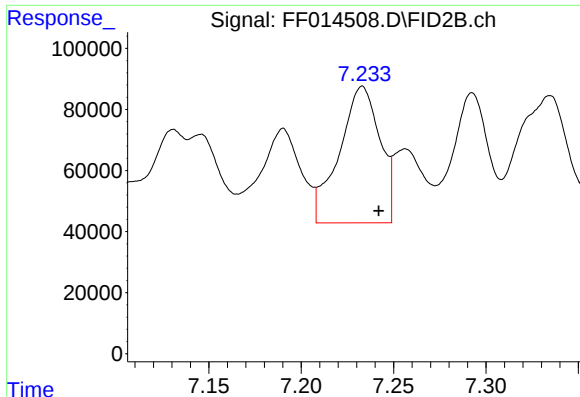
#3 A~Naphthalene (C11.7)

R.T.: 6.148 min
Delta R.T.: 0.002 min
Response: 396472
Conc: 3.21 ug/ml



#4 n-Dodecane (C12)

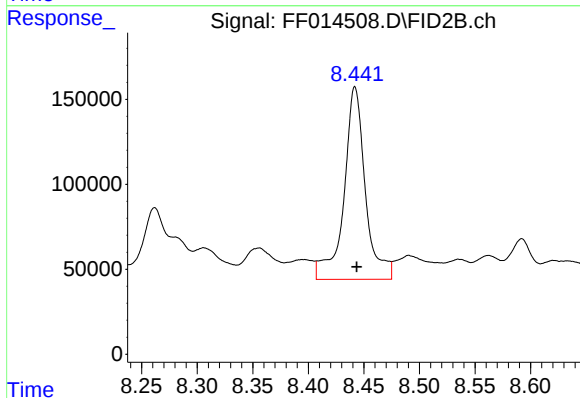
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 2070802
Conc: 16.80 ug/ml



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

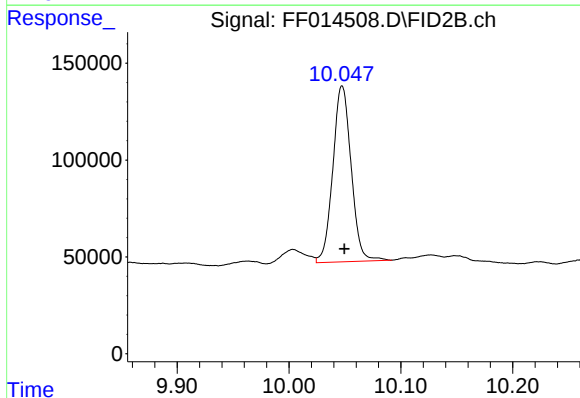
R.T.: 7.233 min
Delta R.T.: -0.009 min
Response: 683423
Conc: 6.12 ug/ml

Instrument :
FID_F
ClientSampleId :



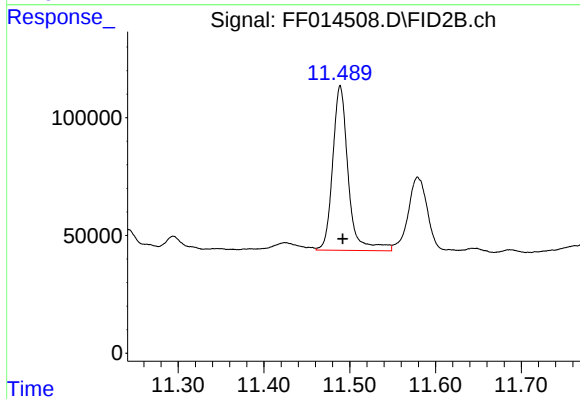
#6 n-Tetradecane (C14)

R.T.: 8.442 min
Delta R.T.: -0.001 min
Response: 1518899
Conc: 12.71 ug/ml



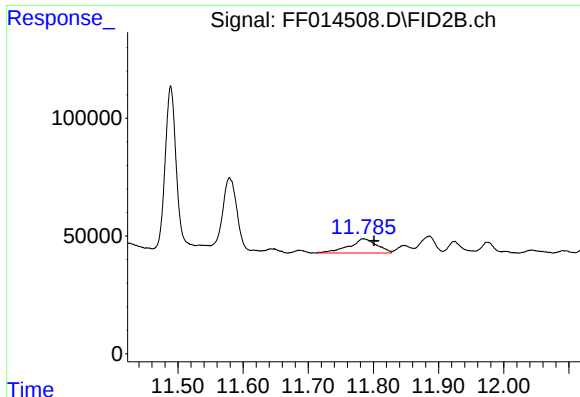
#7 n-Hexadecane (C16)

R.T.: 10.048 min
Delta R.T.: -0.002 min
Response: 1032718
Conc: 8.47 ug/ml



#8 n-Octadecane (C18)

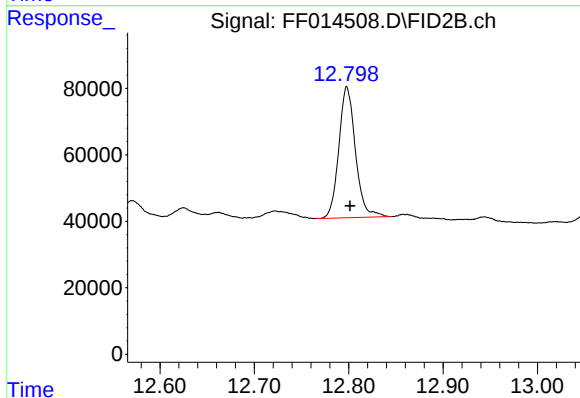
R.T.: 11.489 min
Delta R.T.: -0.003 min
Response: 881978
Conc: 6.90 ug/ml



#9 ortho-Terphenyl (SURR)

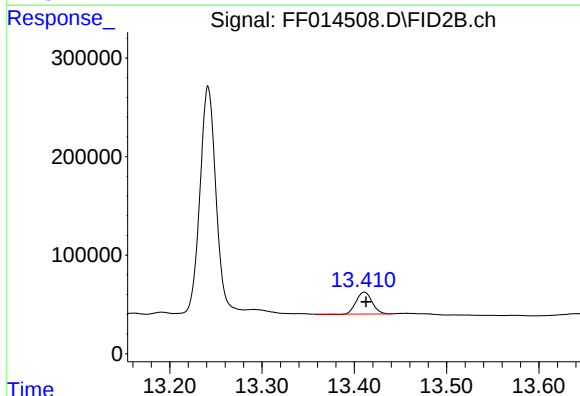
R.T.: 11.785 min
Delta R.T.: -0.016 min
Response: 180901
Conc: 1.27 ug/ml

Instrument :
FID_F
ClientSampleId :



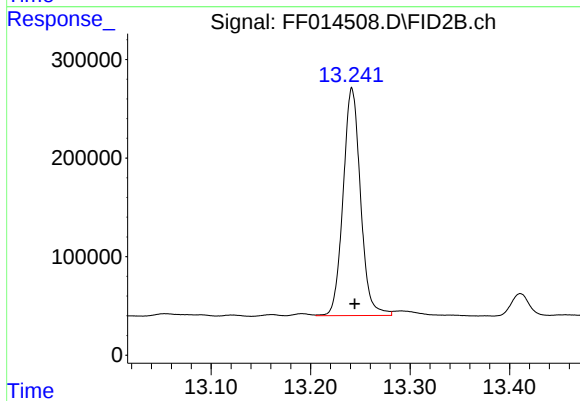
#10 n-Eicosane (C20)

R.T.: 12.798 min
Delta R.T.: -0.003 min
Response: 482244
Conc: 3.81 ug/ml



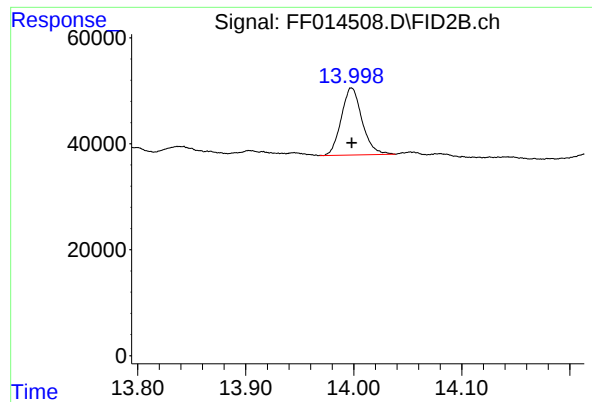
#11 n-Heneicosane (C21)

R.T.: 13.411 min
Delta R.T.: -0.002 min
Response: 264346
Conc: 2.11 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.242 min
Delta R.T.: -0.003 min
Response: 2806121
Conc: 26.38 ug/ml



#13 n-Docosane (C22)

R.T.: 13.998 min
Delta R.T.: 0.000 min
Response: 169131
Conc: 1.37 ug/ml

Instrument :

FID_F

ClientSampleId :