

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091324AL\
 Data File : FF014504.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 15:45
 Operator : YP\AJ
 Sample : P3964-06
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:22:23 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	105538	0.739 ug/ml
Spiked Amount	50.000	Recovery =	1.48%
12) S 1-chlorooctadecane (S...	13.242	2360723	22.193 ug/ml
Spiked Amount	50.000	Recovery =	44.39%
Target Compounds			
1) T n-Nonane (C9)	3.204	940191	7.926 ug/ml
2) T n-Decane (C10)	4.453	980441	8.182 ug/ml
3) T A~Naphthalene (C11.7)	6.149	525872	4.257 ug/ml
4) T n-Dodecane (C12)	6.617	830011	6.735 ug/ml
5) T A~2-methylnaphthalene...	7.246	483446	4.328 ug/ml
6) T n-Tetradecane (C14)	8.442	736308	6.161 ug/ml
7) T n-Hexadecane (C16)	10.048	669308	5.490 ug/ml
8) T n-Octadecane (C18)	11.489	545007	4.267 ug/ml
10) T n-Eicosane (C20)	12.799	345066	2.729 ug/ml
11) T n-Heneicosane (C21)	13.411	188038	1.504 ug/ml
13) T n-Docosane (C22)	13.999	108856	0.881 ug/ml

(f)=RT Delta > 1/2 Window

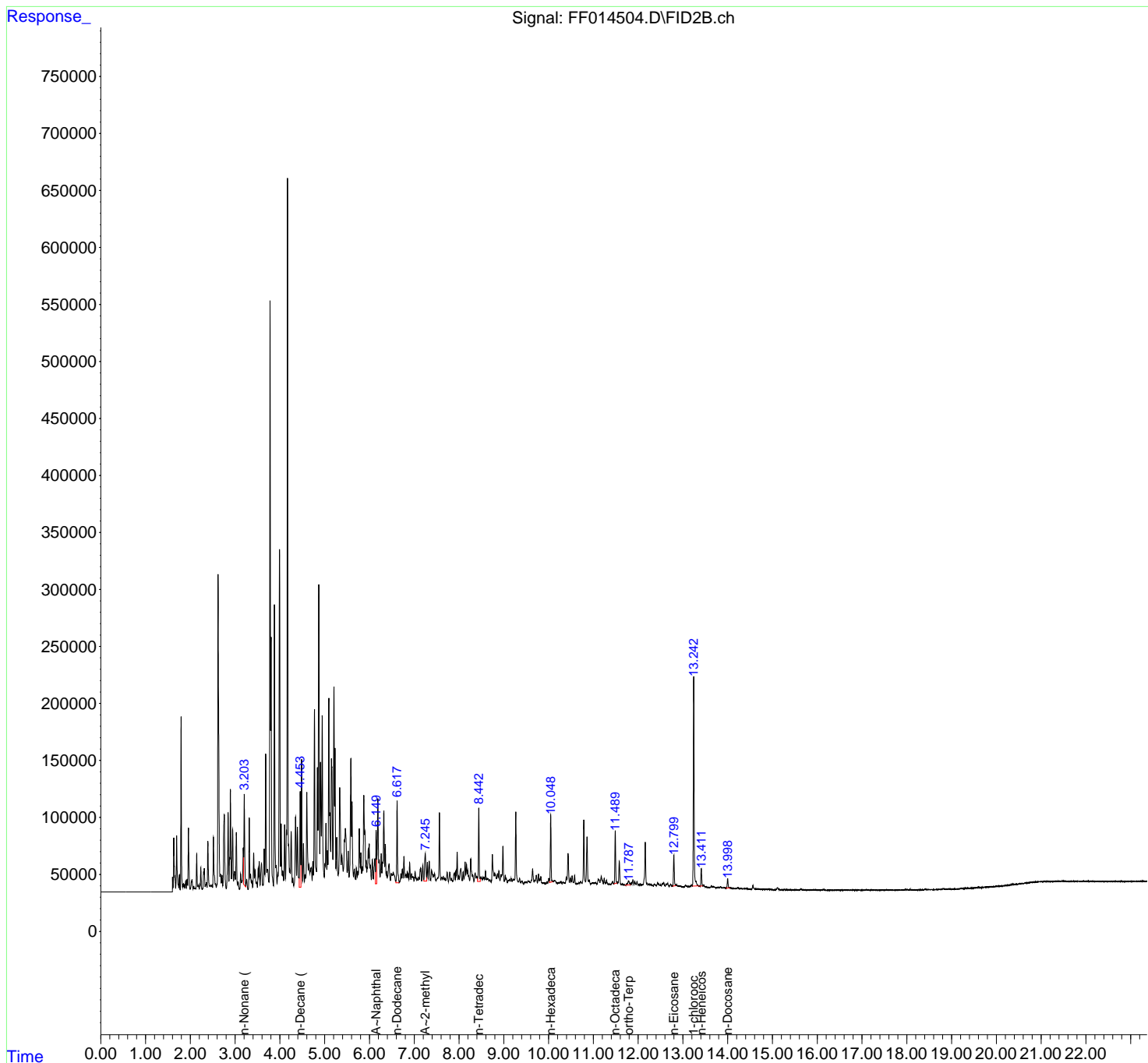
(m)=manual int.

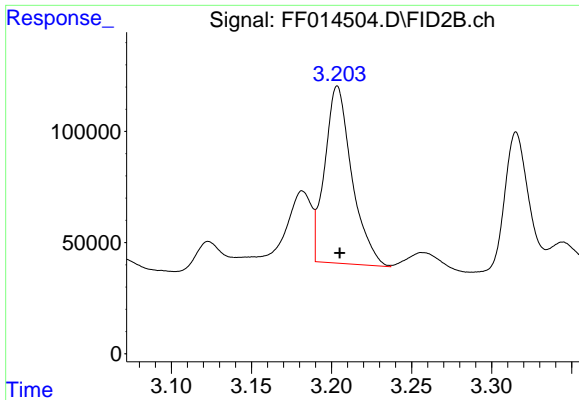
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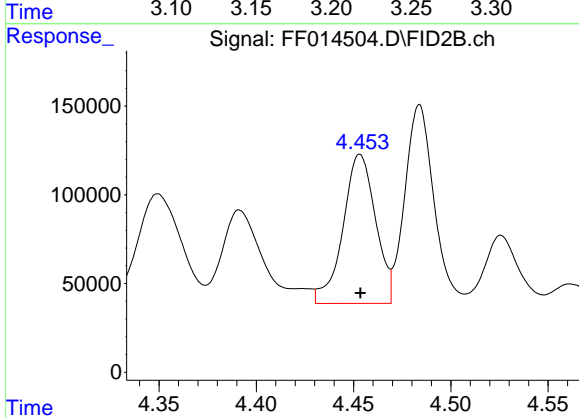




#1 n-Nonane (C9)

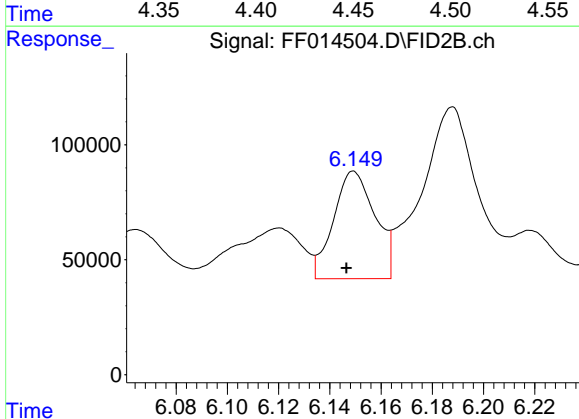
R.T.: 3.204 min
 Delta R.T.: -0.001 min
 Response: 940191
 Conc: 7.93 ug/ml

Instrument :
 FID_F
 ClientSampleId :



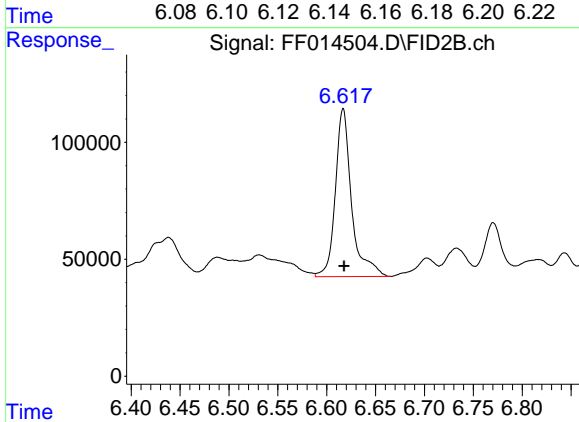
#2 n-Decane (C10)

R.T.: 4.453 min
 Delta R.T.: 0.000 min
 Response: 980441
 Conc: 8.18 ug/ml



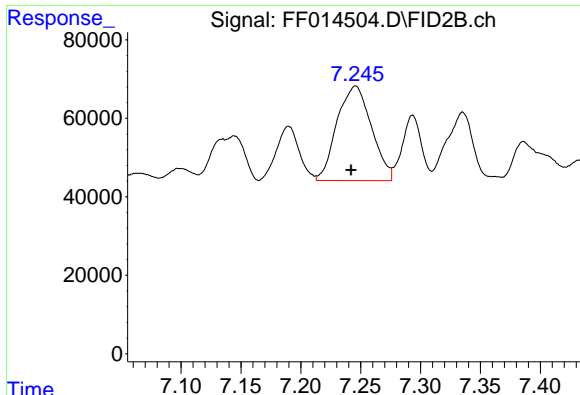
#3 A~Naphthalene (C11.7)

R.T.: 6.149 min
 Delta R.T.: 0.003 min
 Response: 525872
 Conc: 4.26 ug/ml



#4 n-Dodecane (C12)

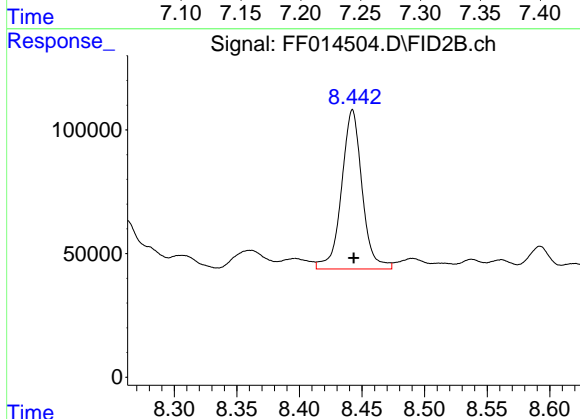
R.T.: 6.617 min
 Delta R.T.: -0.001 min
 Response: 830011
 Conc: 6.73 ug/ml



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

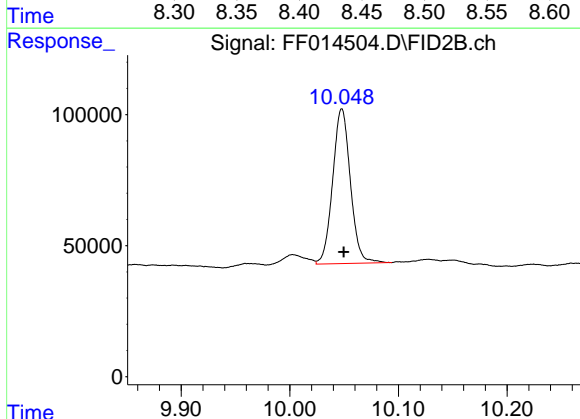
R.T.: 7.246 min
 Delta R.T.: 0.004 min
 Response: 483446
 Conc: 4.33 ug/ml

Instrument :
 FID_F
 ClientSampleId :



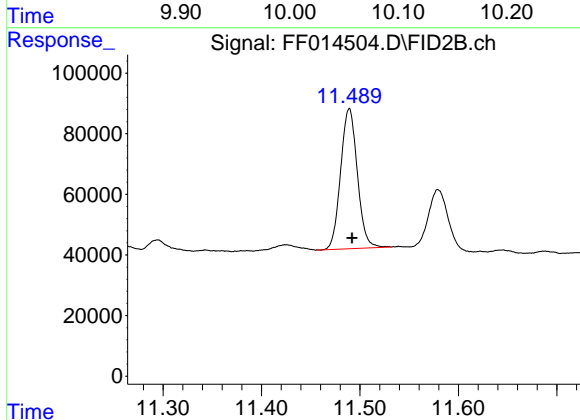
#6 n-Tetradecane (C14)

R.T.: 8.442 min
 Delta R.T.: -0.001 min
 Response: 736308
 Conc: 6.16 ug/ml



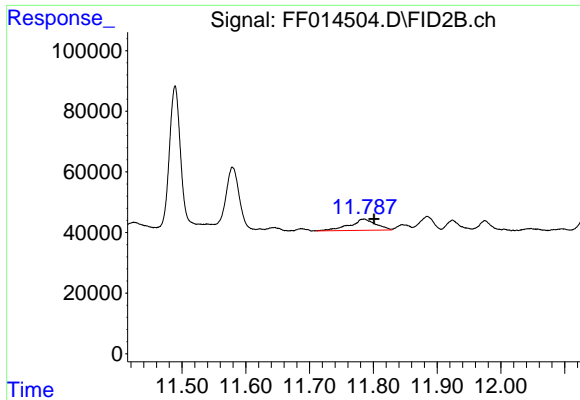
#7 n-Hexadecane (C16)

R.T.: 10.048 min
 Delta R.T.: -0.002 min
 Response: 669308
 Conc: 5.49 ug/ml



#8 n-Octadecane (C18)

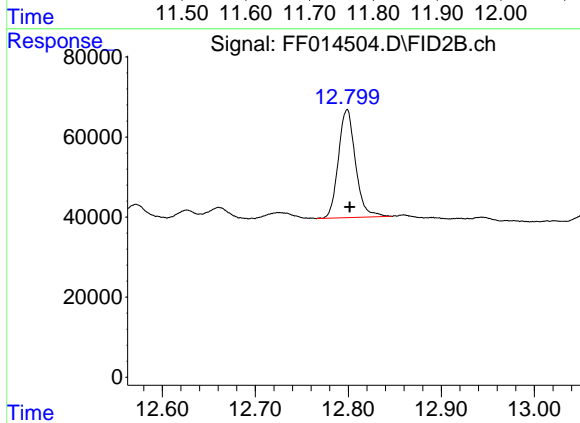
R.T.: 11.489 min
 Delta R.T.: -0.003 min
 Response: 545007
 Conc: 4.27 ug/ml



#9 ortho-Terphenyl (SURR)

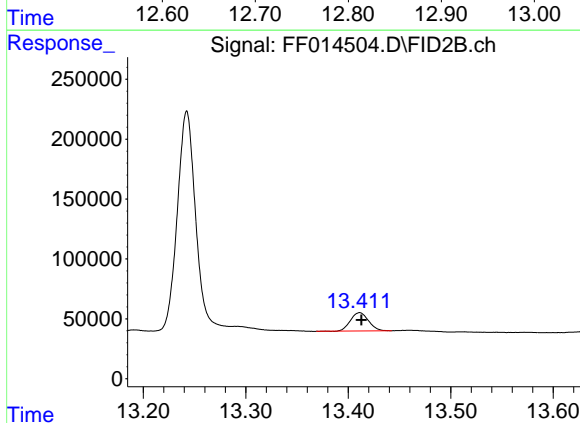
R.T.: 11.785 min
 Delta R.T.: -0.016 min
 Response: 105538
 Conc: 0.74 ug/ml

Instrument :
 FID_F
 ClientSampleId :



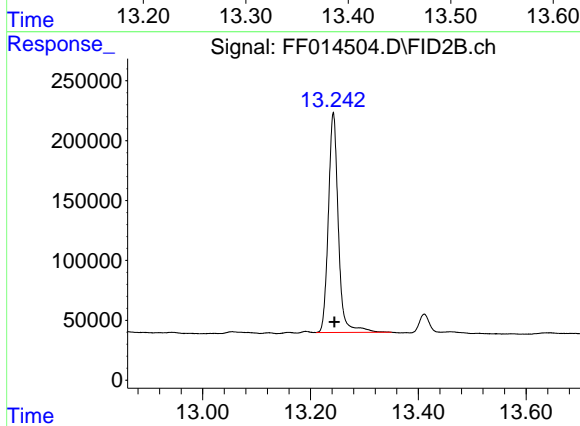
#10 n-Eicosane (C20)

R.T.: 12.799 min
 Delta R.T.: -0.003 min
 Response: 345066
 Conc: 2.73 ug/ml



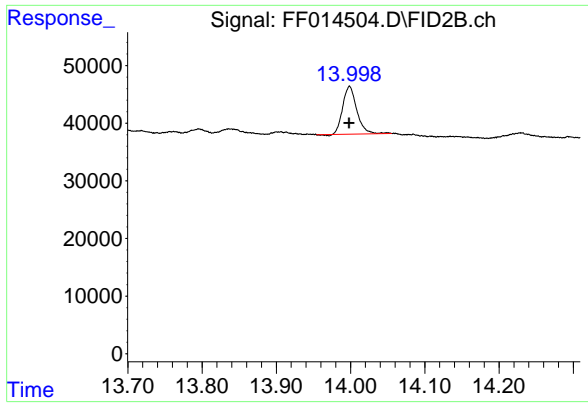
#11 n-Heneicosane (C21)

R.T.: 13.411 min
 Delta R.T.: -0.002 min
 Response: 188038
 Conc: 1.50 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.242 min
 Delta R.T.: -0.002 min
 Response: 2360723
 Conc: 22.19 ug/ml



#13 n-Docosane (C22)

R.T.: 13.999 min
Delta R.T.: 0.000 min
Response: 108856
Conc: 0.88 ug/ml

Instrument :
FID_F
ClientSampleId :