

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091624AL\
 Data File : FF014524.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2024 11:13
 Operator : YP\AJ
 Sample : P3964-10DL 5X
 Misc :
 ALS Vial : 66 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 06:22:26 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			
12) S 1-chlorooctadecane (S...	13.245	590192	5.548 ug/ml
Spiked Amount 50.000		Recovery =	11.10%
Target Compounds			
1) T n-Nonane (C9)	3.210	837398	7.059 ug/ml
2) T n-Decane (C10)	4.456	890170	7.429 ug/ml
3) T A~Naphthalene (C11.7)	6.149	90814	0.735 ug/ml
4) T n-Dodecane (C12)	6.617	480789	3.901 ug/ml
5) T A~2-methylnaphthalene...	7.234	181921	1.629 ug/ml
6) T n-Tetradecane (C14)	8.443	289297	2.421 ug/ml
7) T n-Hexadecane (C16)	10.048	251479	2.063 ug/ml
8) T n-Octadecane (C18)	11.490	230738	1.806 ug/ml
10) T n-Eicosane (C20)	12.800	128700	1.018 ug/ml
11) T n-Heneicosane (C21)	13.412	52039	0.416 ug/ml

(f)=RT Delta > 1/2 Window

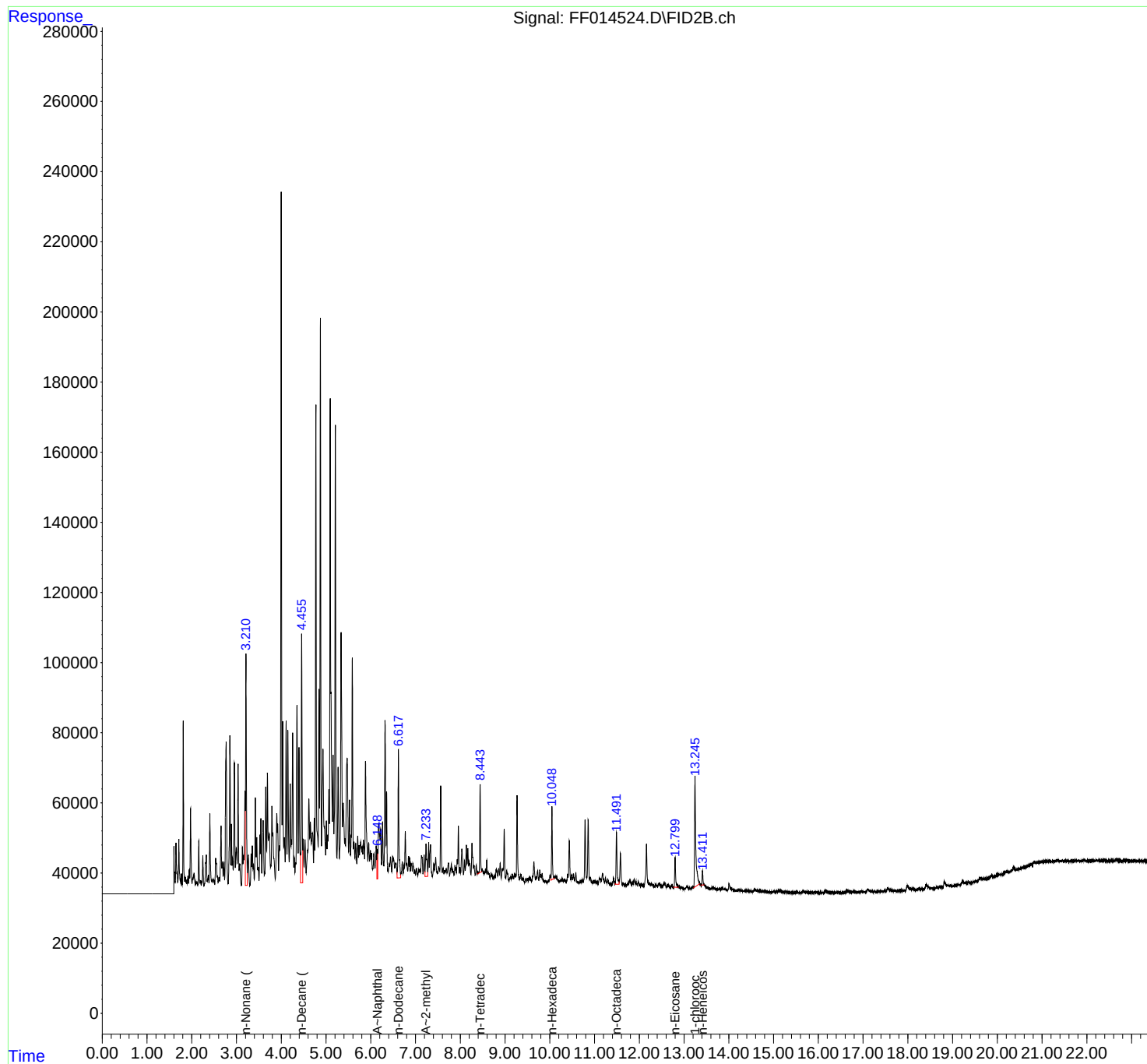
(m)=manual int.

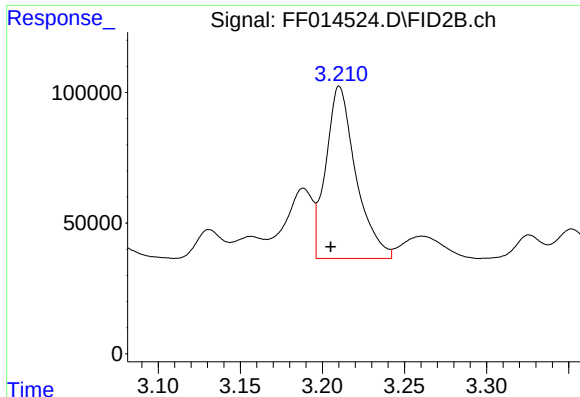
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091624AL\
Data File : FF014524.D
Signal(s) : FID2B.ch
Acq On : 16 Sep 2024 11:13
Operator : YP\AJ
Sample : P3964-10DL 5X
Misc :
ALS Vial : 66 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 17 06:22:26 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

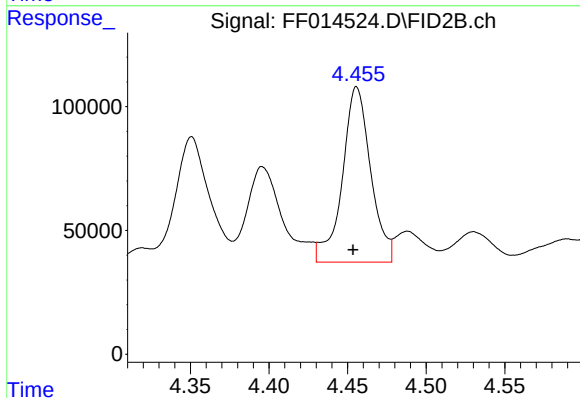




#1 n-Nonane (C9)

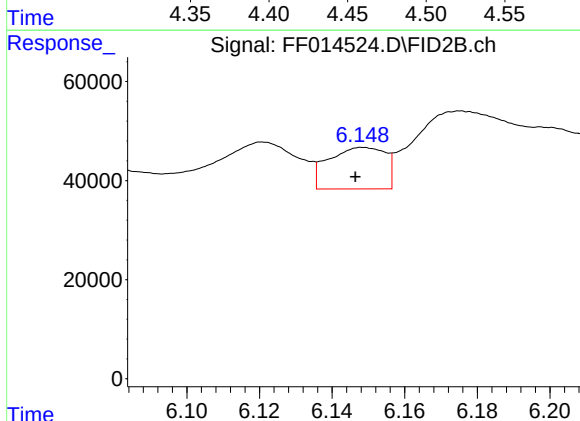
R.T.: 3.210 min
Delta R.T.: 0.005 min
Response: 837398
Conc: 7.06 ug/ml

Instrument :
FID_F
ClientSampleId :



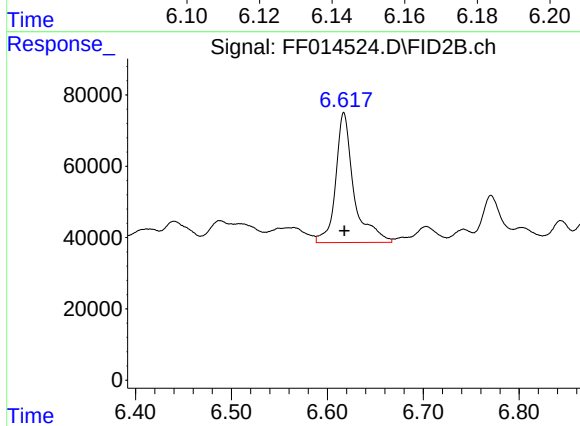
#2 n-Decane (C10)

R.T.: 4.456 min
Delta R.T.: 0.002 min
Response: 890170
Conc: 7.43 ug/ml



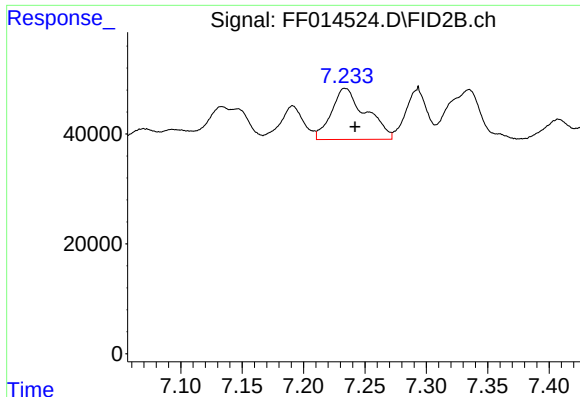
#3 A~Naphthalene (C11.7)

R.T.: 6.149 min
Delta R.T.: 0.002 min
Response: 90814
Conc: 0.74 ug/ml



#4 n-Dodecane (C12)

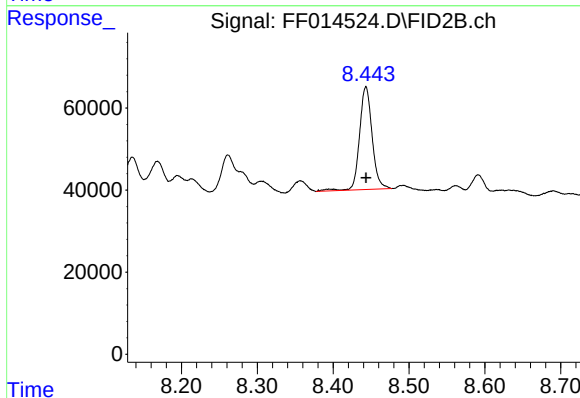
R.T.: 6.617 min
Delta R.T.: 0.000 min
Response: 480789
Conc: 3.90 ug/ml



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

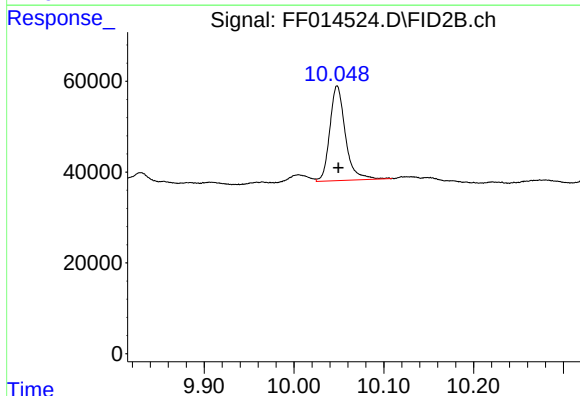
R.T.: 7.234 min
Delta R.T.: -0.008 min
Response: 181921
Conc: 1.63 ug/ml

Instrument :
FID_F
ClientSampleId :



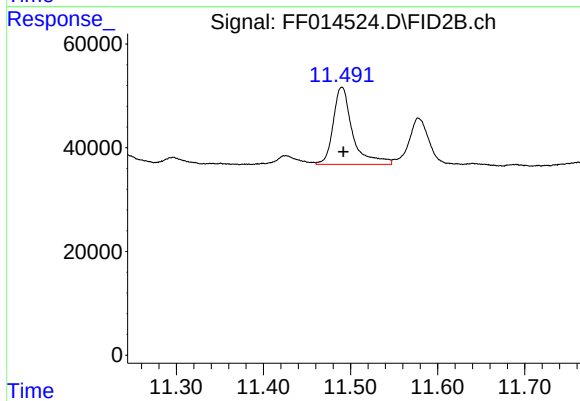
#6 n-Tetradecane (C14)

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 289297
Conc: 2.42 ug/ml



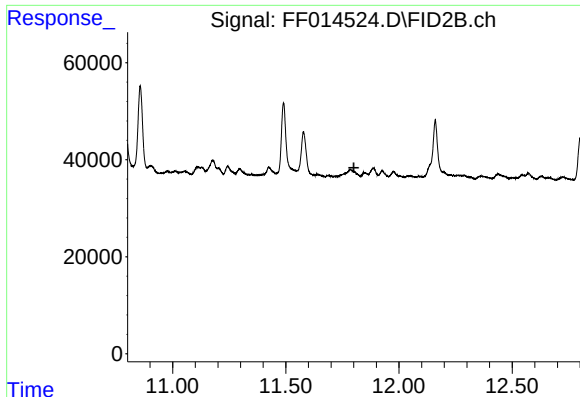
#7 n-Hexadecane (C16)

R.T.: 10.048 min
Delta R.T.: -0.001 min
Response: 251479
Conc: 2.06 ug/ml



#8 n-Octadecane (C18)

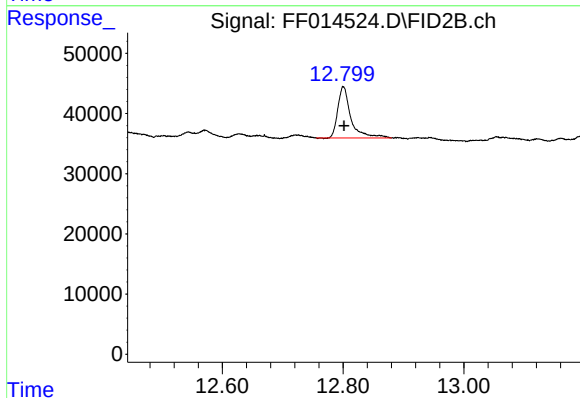
R.T.: 11.490 min
Delta R.T.: -0.002 min
Response: 230738
Conc: 1.81 ug/ml



#9 ortho-Terphenyl (SURR)

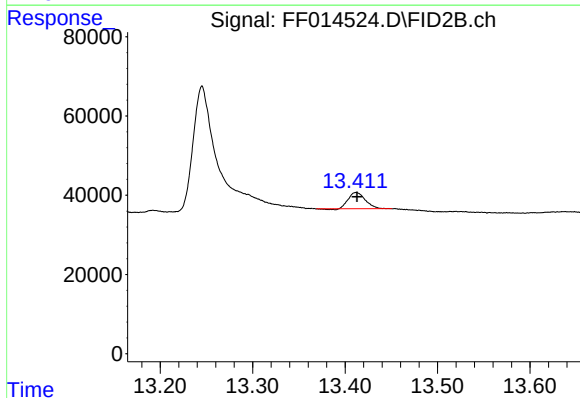
R.T.: 0.000 min
Exp R.T.: 11.801 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



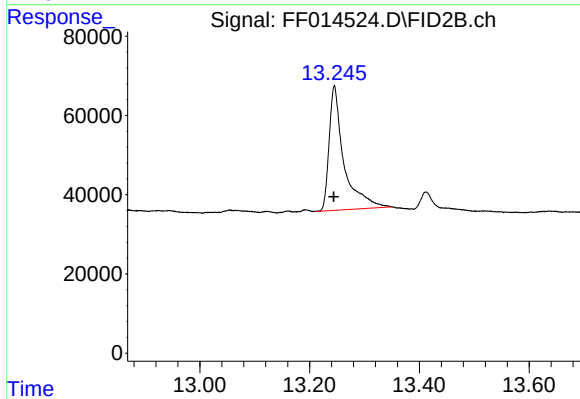
#10 n-Eicosane (C20)

R.T.: 12.800 min
Delta R.T.: -0.001 min
Response: 128700
Conc: 1.02 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.412 min
Delta R.T.: 0.000 min
Response: 52039
Conc: 0.42 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.245 min
Delta R.T.: 0.000 min
Response: 590192
Conc: 5.55 ug/ml