

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091324AL\
 Data File : FF014513.D
 Signal(s) : FID2B.ch
 Acq On : 13 Sep 2024 21:06
 Operator : YP\AJ
 Sample : P3964-04DL 5X
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 14 04:23:32 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...	13.247	406182	3.818 ug/ml
Spiked Amount 50.000		Recovery =	7.64%
Target Compounds			
1) T n-Nonane (C9)	3.206	148330	1.250 ug/ml
2) T n-Decane (C10)	4.454	171011	1.427 ug/ml
3) T A~Naphthalene (C11.7)	6.120	47850	0.387 ug/ml
4) T n-Dodecane (C12)	6.618	239136	1.940 ug/ml
5) T A~2-methylnaphthalene...	7.236	72434	0.648 ug/ml
6) T n-Tetradecane (C14)	8.443	229534	1.921 ug/ml
7) T n-Hexadecane (C16)	10.050	205408	1.685 ug/ml
8) T n-Octadecane (C18)	11.490	161272	1.263 ug/ml
10) T n-Eicosane (C20)	12.801	94261	0.745 ug/ml
11) T n-Heneicosane (C21)	13.414	41529	0.332 ug/ml

(f)=RT Delta > 1/2 Window

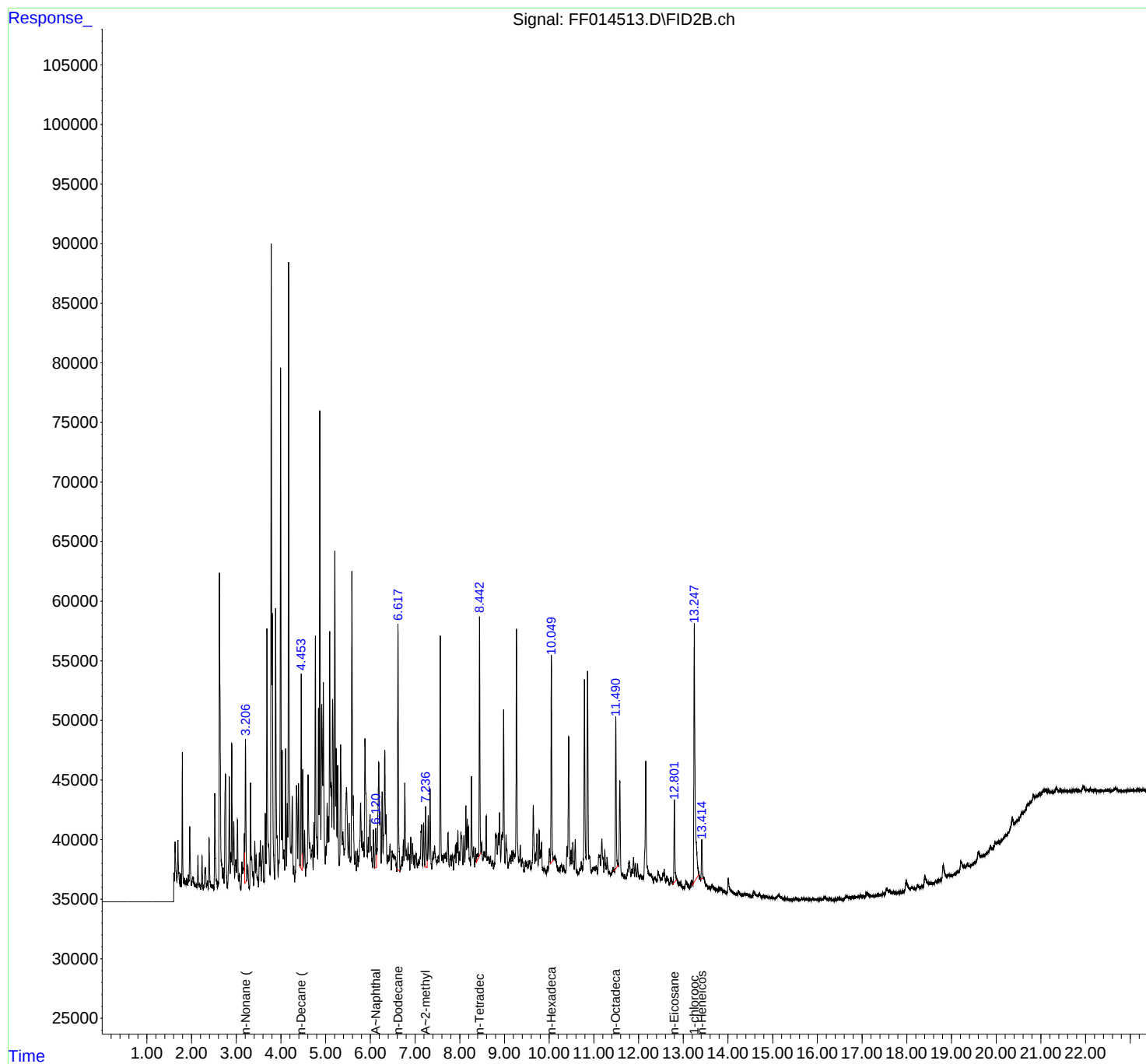
(m)=manual int.

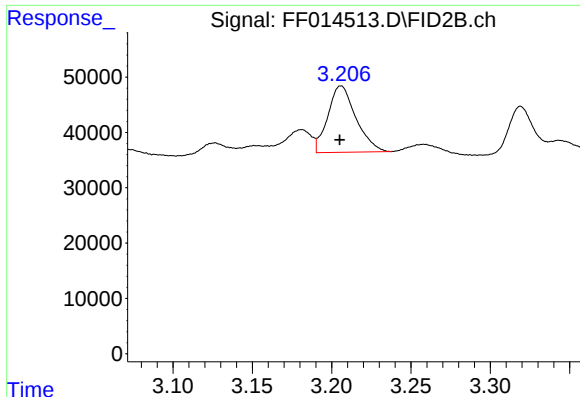
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091324AL\
Data File : FF014513.D
Signal(s) : FID2B.ch
Acq On : 13 Sep 2024 21:06
Operator : YP\AJ
Sample : P3964-04DL 5X
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
FID_F
ClientSampleId :

Integration File: autoint1.e
Quant Time: Sep 14 04:23:32 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

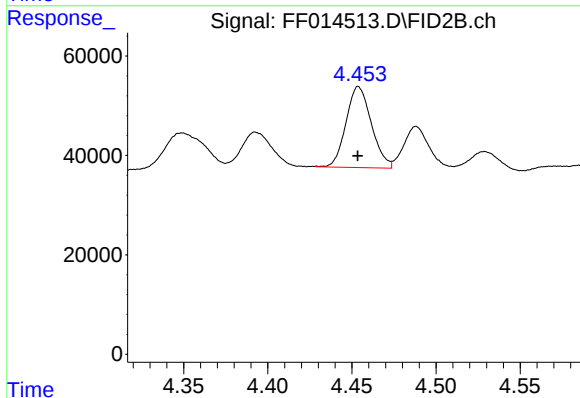




#1 n-Nonane (C9)

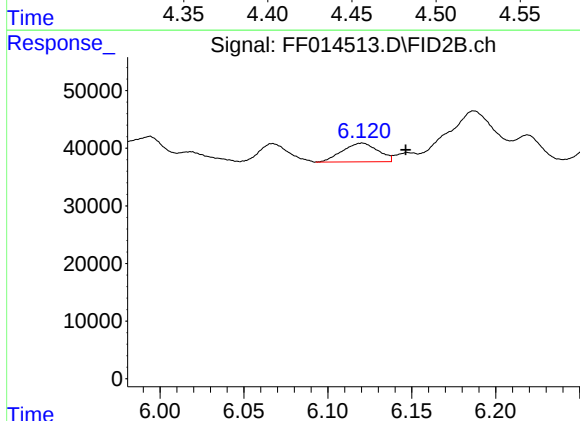
R.T.: 3.206 min
Delta R.T.: 0.000 min
Response: 148330
Conc: 1.25 ug/ml

Instrument :
FID_F
ClientSampleId :



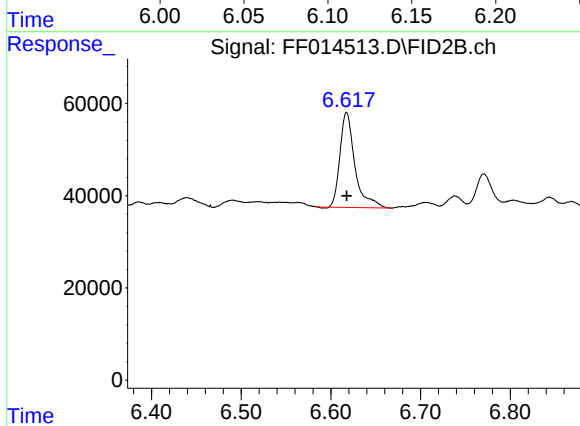
#2 n-Decane (C10)

R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 171011
Conc: 1.43 ug/ml



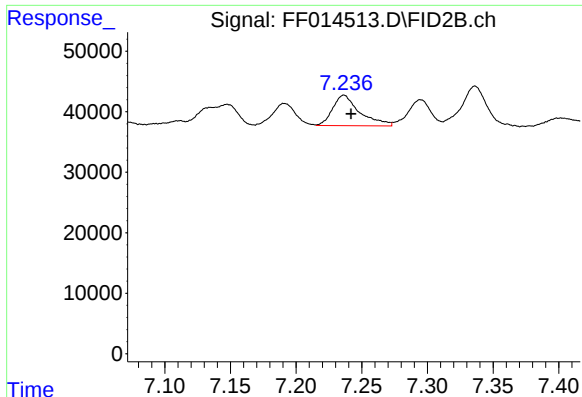
#3 A~Naphthalene (C11.7)

R.T.: 6.120 min
Delta R.T.: -0.026 min
Response: 47850
Conc: 0.39 ug/ml



#4 n-Dodecane (C12)

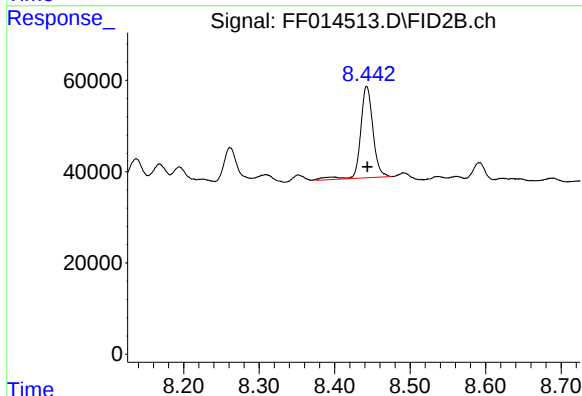
R.T.: 6.618 min
Delta R.T.: 0.000 min
Response: 239136
Conc: 1.94 ug/ml



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

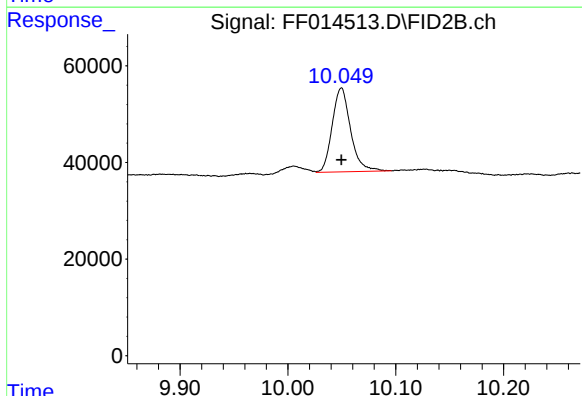
R.T.: 7.236 min
Delta R.T.: -0.005 min
Response: 72434
Conc: 0.65 ug/ml

Instrument :
FID_F
ClientSampleId :



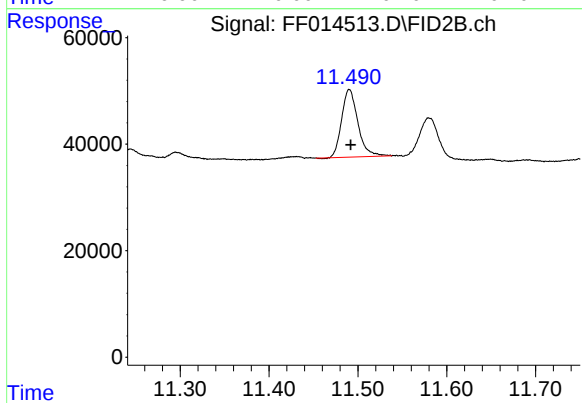
#6 n-Tetradecane (C14)

R.T.: 8.443 min
Delta R.T.: 0.000 min
Response: 229534
Conc: 1.92 ug/ml



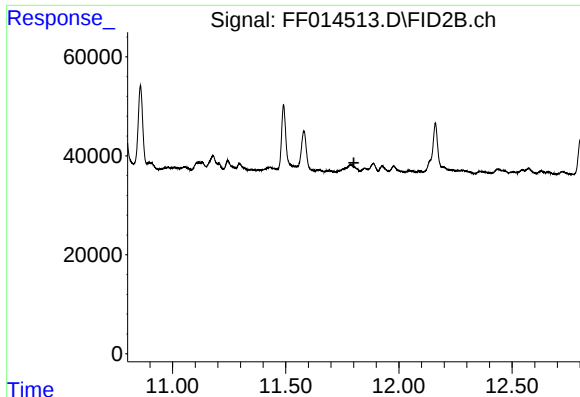
#7 n-Hexadecane (C16)

R.T.: 10.050 min
Delta R.T.: 0.000 min
Response: 205408
Conc: 1.68 ug/ml



#8 n-Octadecane (C18)

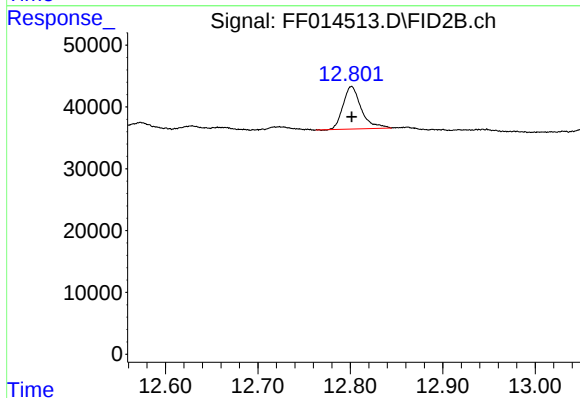
R.T.: 11.490 min
Delta R.T.: -0.001 min
Response: 161272
Conc: 1.26 ug/ml



#9 ortho-Terphenyl (SURR)

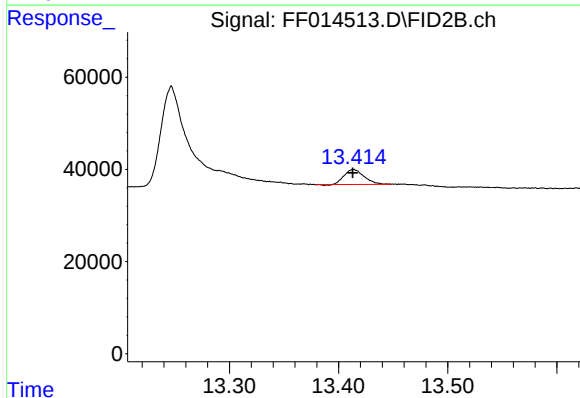
R.T.: 0.000 min
Exp R.T.: 11.801 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



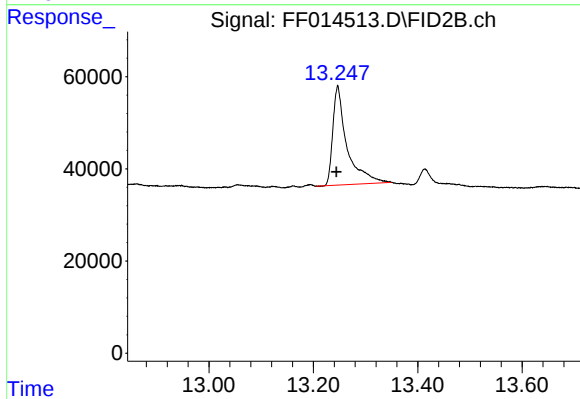
#10 n-Eicosane (C20)

R.T.: 12.801 min
Delta R.T.: 0.000 min
Response: 94261
Conc: 0.75 ug/ml



#11 n-Heneicosane (C21)

R.T.: 13.414 min
Delta R.T.: 0.000 min
Response: 41529
Conc: 0.33 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.247 min
Delta R.T.: 0.002 min
Response: 406182
Conc: 3.82 ug/ml