

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_F\Data\FF091624AL\
 Data File : FF014521.D
 Signal(s) : FID2B.ch
 Acq On : 16 Sep 2024 09:46
 Operator : YP\AJ
 Sample : P3964-07DL 10X
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 FID_F
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 17 06:22:03 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...	13.266	120588	1.134 ug/ml
Spiked Amount 50.000		Recovery =	2.27%
Target Compounds			
1) T n-Nonane (C9)	3.198	433957	3.658 ug/ml
2) T n-Decane (C10)	4.448	403893	3.371 ug/ml
3) T A~Naphthalene (C11.7)	6.117	47192	0.382 ug/ml
4) T n-Dodecane (C12)	6.615	219739	1.783 ug/ml
5) T A~2-methylnaphthalene...	7.233	89000	0.797 ug/ml
6) T n-Tetradecane (C14)	8.442	156888	1.313 ug/ml
7) T n-Hexadecane (C16)	10.048	130665	1.072 ug/ml
8) T n-Octadecane (C18)	11.491	142371	1.115 ug/ml
10) T n-Eicosane (C20)	12.806	55818	0.441 ug/ml

(f)=RT Delta > 1/2 Window

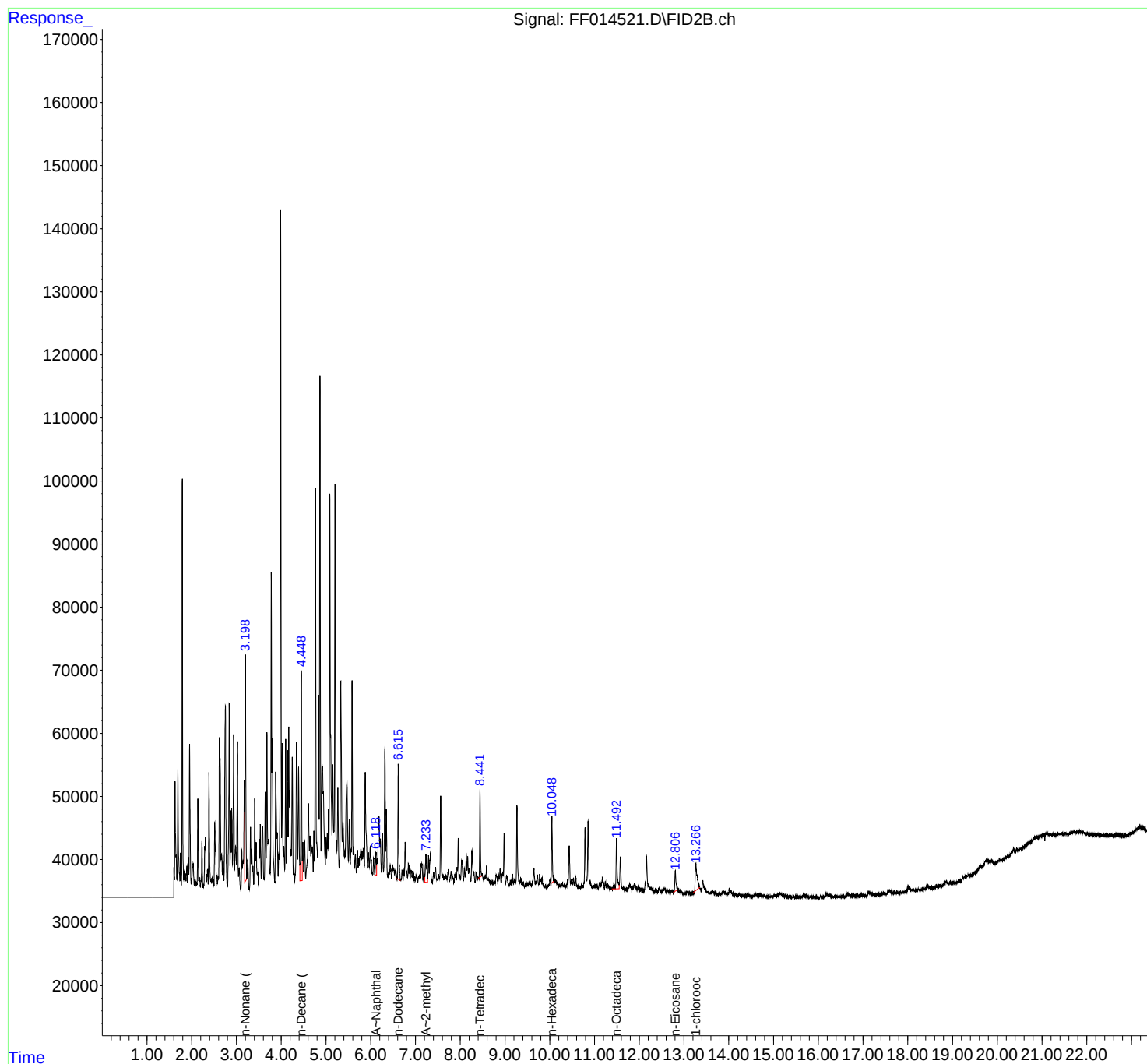
(m)=manual int.

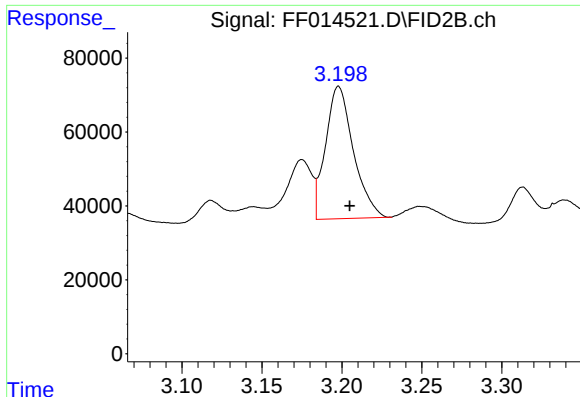
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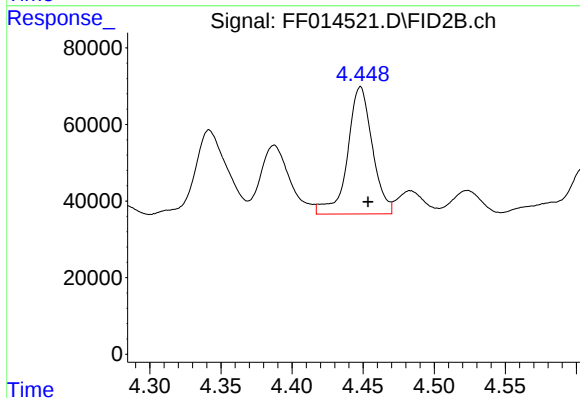




#1 n-Nonane (C9)

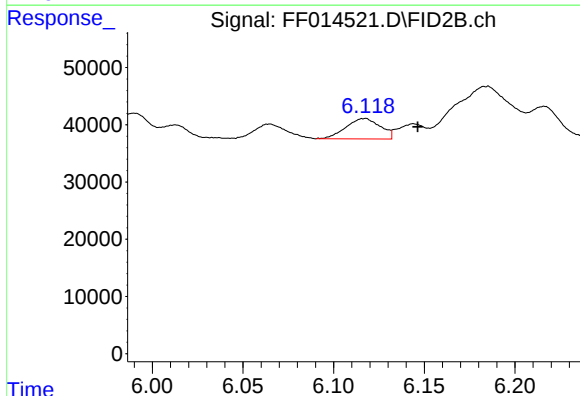
R.T.: 3.198 min
Delta R.T.: -0.007 min
Response: 433957
Conc: 3.66 ug/ml

Instrument :
FID_F
ClientSampleId :



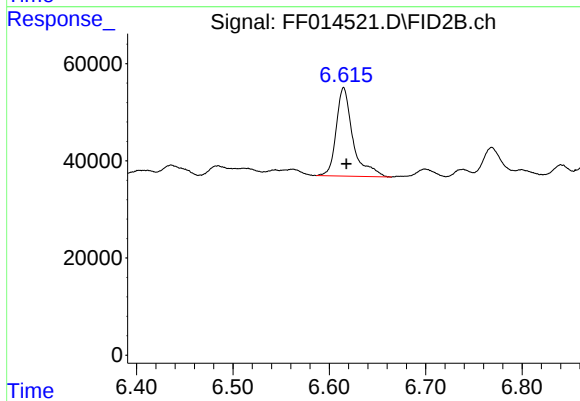
#2 n-Decane (C10)

R.T.: 4.448 min
Delta R.T.: -0.005 min
Response: 403893
Conc: 3.37 ug/ml



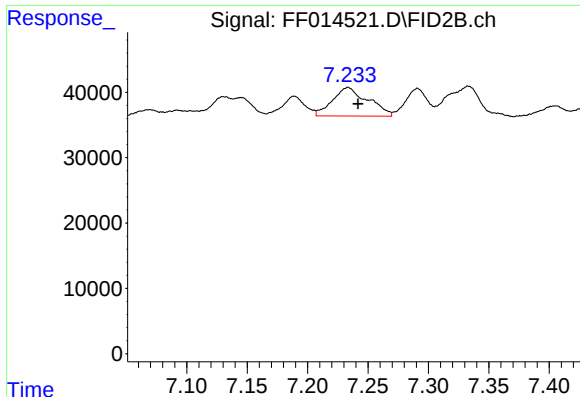
#3 A~Naphthalene (C11.7)

R.T.: 6.117 min
Delta R.T.: -0.029 min
Response: 47192
Conc: 0.38 ug/ml



#4 n-Dodecane (C12)

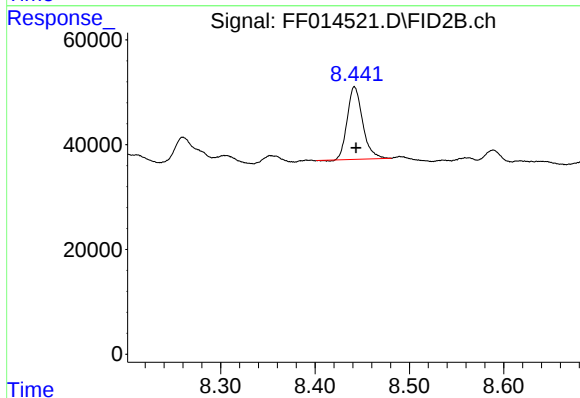
R.T.: 6.615 min
Delta R.T.: -0.003 min
Response: 219739
Conc: 1.78 ug/ml



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

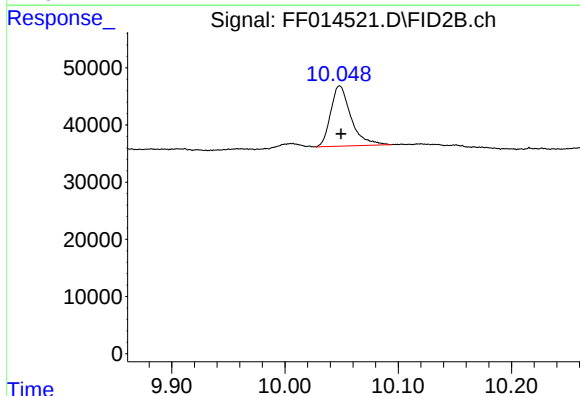
R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 89000
Conc: 0.80 ug/ml

Instrument :
FID_F
ClientSampleId :



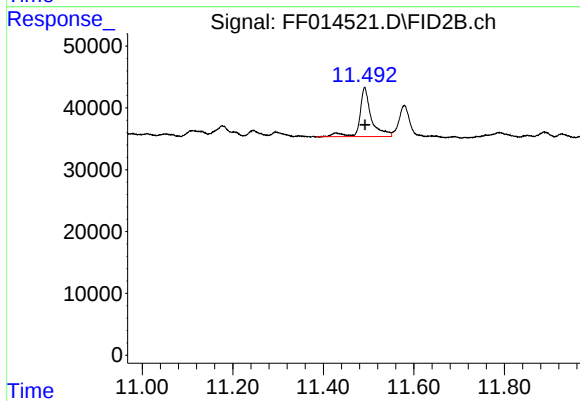
#6 n-Tetradecane (C14)

R.T.: 8.442 min
Delta R.T.: -0.002 min
Response: 156888
Conc: 1.31 ug/ml



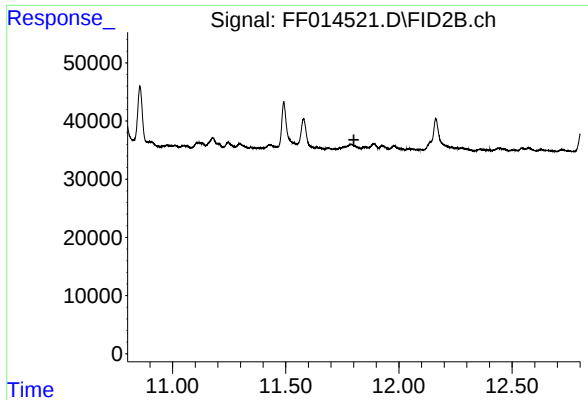
#7 n-Hexadecane (C16)

R.T.: 10.048 min
Delta R.T.: -0.001 min
Response: 130665
Conc: 1.07 ug/ml



#8 n-Octadecane (C18)

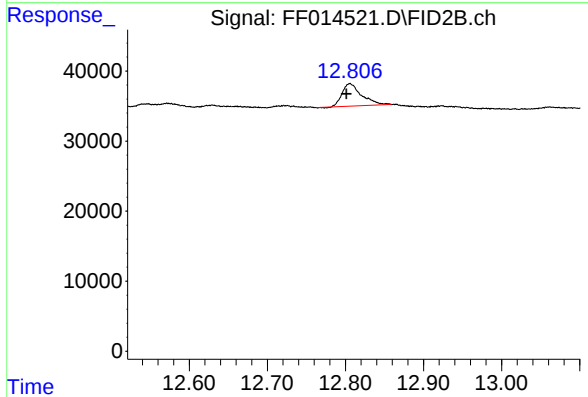
R.T.: 11.491 min
Delta R.T.: 0.000 min
Response: 142371
Conc: 1.11 ug/ml



#9 ortho-Terphenyl (SURR)

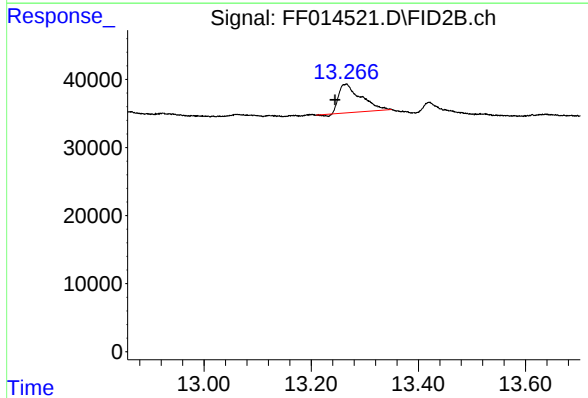
R.T.: 0.000 min
Exp R.T.: 11.801 min
Response: 0
Conc: N.D.

Instrument :
FID_F
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.806 min
Delta R.T.: 0.004 min
Response: 55818
Conc: 0.44 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.266 min
Delta R.T.: 0.021 min
Response: 120588
Conc: 1.13 ug/ml