

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_D\Data\FD080720AL\
 Data File : FD034386.D
 Signal(s) : FID2B.CH
 Acq On : 07 Aug 2020 10:56
 Operator : DD\AJ
 Sample : L3538-01DL 100X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 FID_D
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 08 00:58:51 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_D\methods\Alaphatic EPH 073120.M
 Quant Title : GC Extractables
 QLast Update : Mon Aug 03 10:13:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	11.639	121246	0.925 ug/ml
Spiked Amount 50.000		Recovery =	1.85%
12) S 1-chlorooctadecane (S...	13.032	81632	0.759 ug/ml
Spiked Amount 50.000		Recovery =	1.52%
Target Compounds			
1) T n-Nonane (C9)	3.381	526235	4.544 ug/ml
2) T n-Decane (C10)	4.449	913952	7.854 ug/ml
3) T A~Naphthalene (C11.7)	6.035	762518	5.860 ug/ml
4) T n-Dodecane (C12)	6.482	469559	3.980 ug/ml
5) T A~2-methylnaphthalene...	7.090	1727167	13.005 ug/ml
6) T n-Tetradecane (C14)	8.271	352320	3.015 ug/ml
7) T n-Hexadecane (C16)	9.850	623964	5.345 ug/ml
8) T n-Octadecane (C18)	11.311	223180	1.831 ug/ml

(f)=RT Delta > 1/2 Window

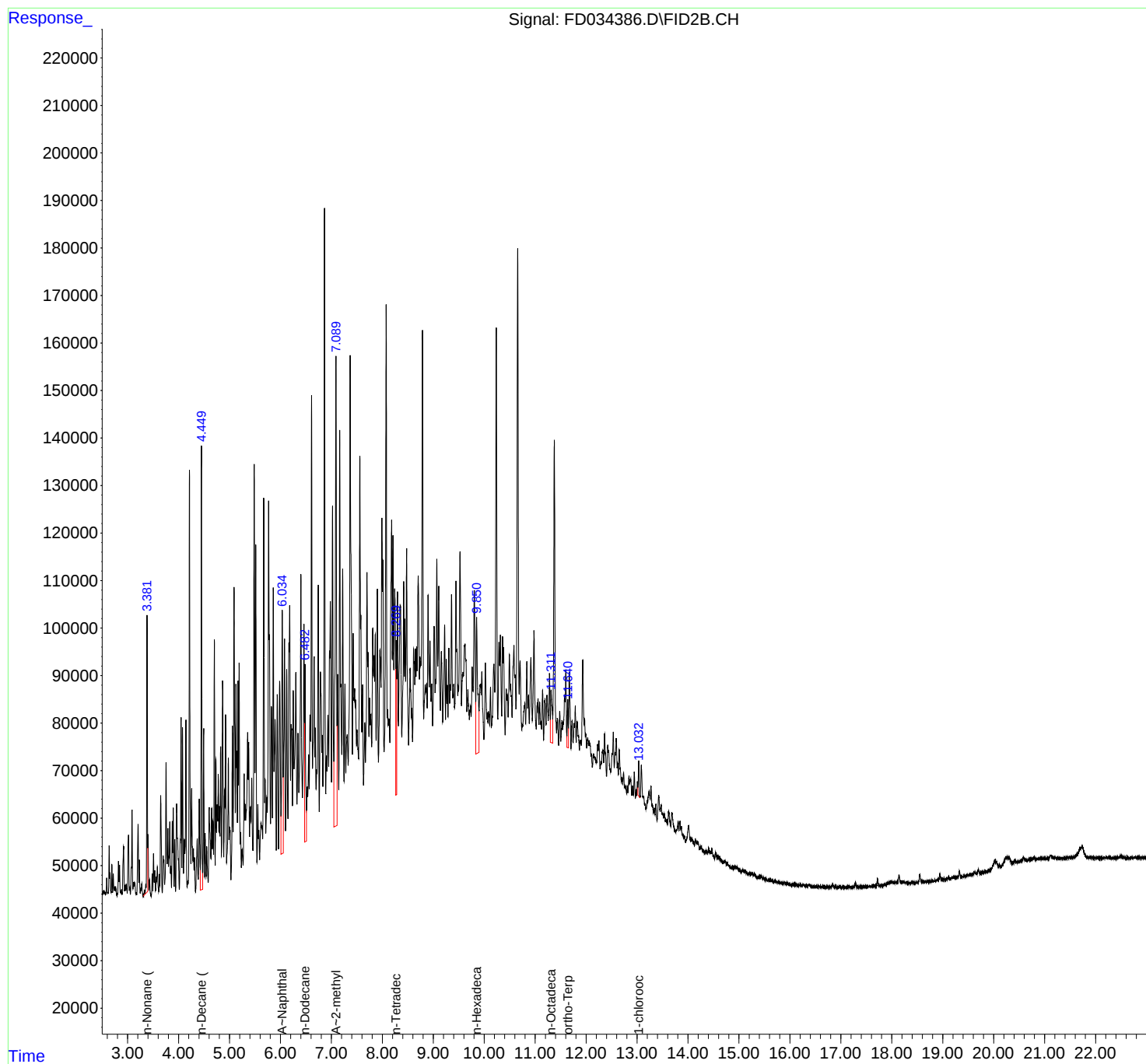
(m)=manual int.

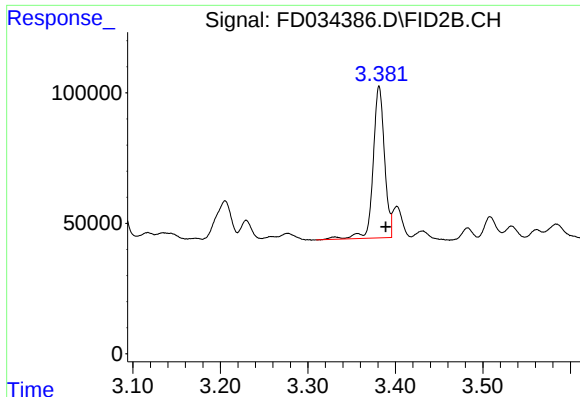
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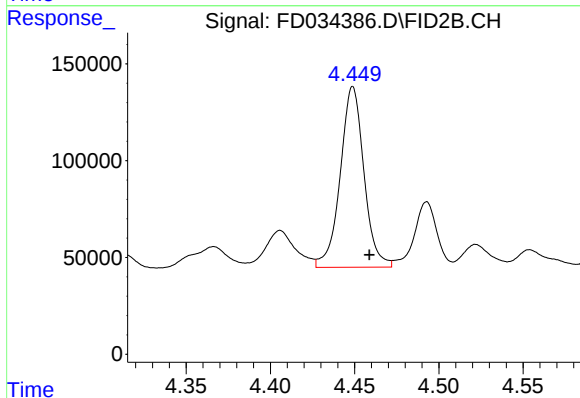




#1 n-Nonane (C9)

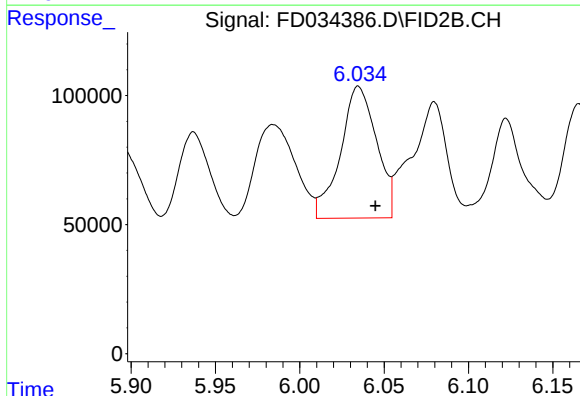
R.T.: 3.381 min
Delta R.T.: -0.008 min
Response: 526235
Conc: 4.54 ug/ml

Instrument :
FID_D
ClientSampleId :



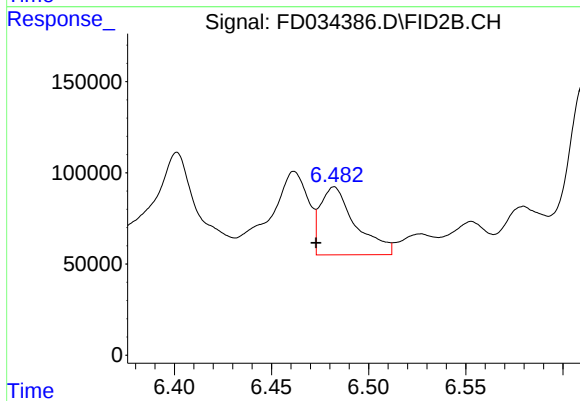
#2 n-Decane (C10)

R.T.: 4.449 min
Delta R.T.: -0.010 min
Response: 913952
Conc: 7.85 ug/ml



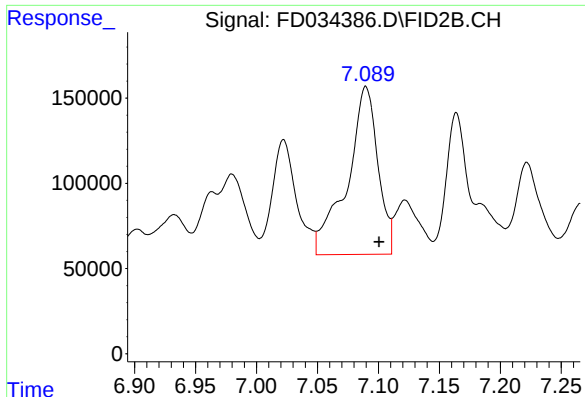
#3 A~Naphthalene (C11.7)

R.T.: 6.035 min
Delta R.T.: -0.010 min
Response: 762518
Conc: 5.86 ug/ml



#4 n-Dodecane (C12)

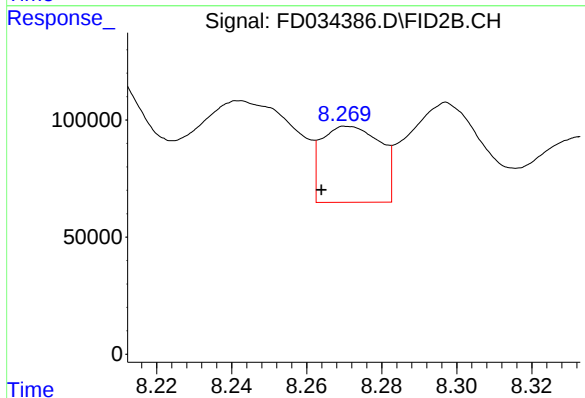
R.T.: 6.482 min
Delta R.T.: 0.009 min
Response: 469559
Conc: 3.98 ug/ml



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

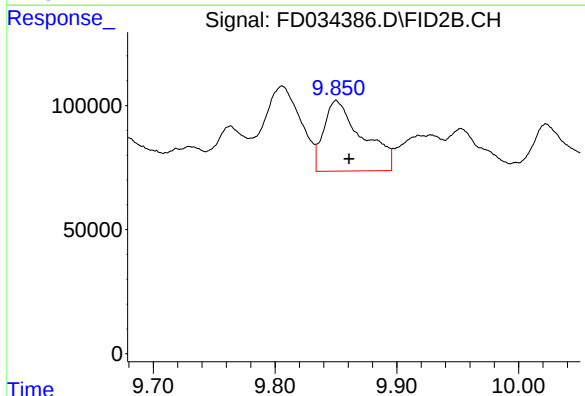
R.T.: 7.090 min
Delta R.T.: -0.011 min
Response: 1727167
Conc: 13.00 ug/ml

Instrument :
FID_D
ClientSampleId :



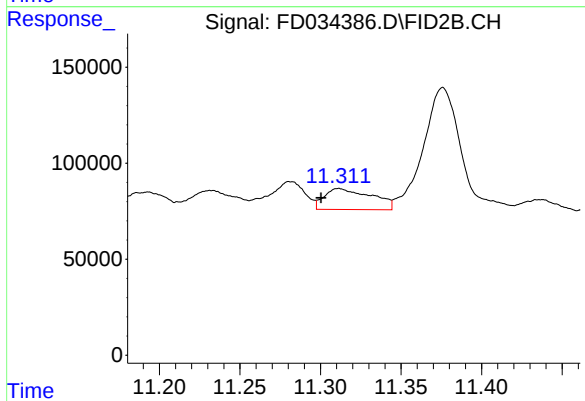
#6 n-Tetradecane (C14)

R.T.: 8.271 min
Delta R.T.: 0.007 min
Response: 352320
Conc: 3.01 ug/ml



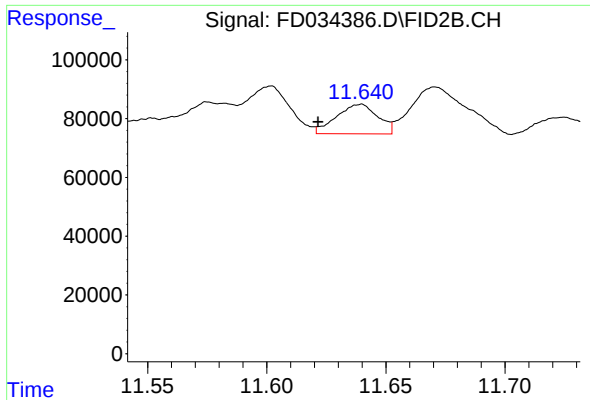
#7 n-Hexadecane (C16)

R.T.: 9.850 min
Delta R.T.: -0.010 min
Response: 623964
Conc: 5.35 ug/ml



#8 n-Octadecane (C18)

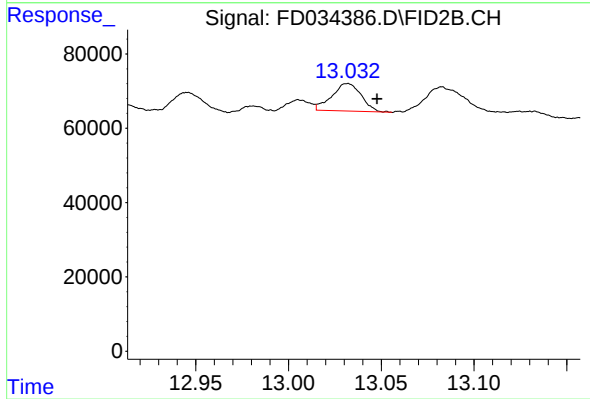
R.T.: 11.311 min
Delta R.T.: 0.011 min
Response: 223180
Conc: 1.83 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 11.639 min
Delta R.T.: 0.018 min
Response: 121246
Conc: 0.92 ug/ml

Instrument :
FID_D
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 13.032 min
Delta R.T.: -0.016 min
Response: 81632
Conc: 0.76 ug/ml