

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE020725AL\
 Data File : FE052302.D
 Signal(s) : FID1B.ch
 Acq On : 07 Feb 2025 21:57
 Operator : YP\AJ
 Sample : Q1308-07DL 10X
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 08 02:28:19 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\Aliphatic EPH 020325.M
 Quant Title : GC Extractables
 QLast Update : Fri Feb 07 07:52:07 2025
 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...	13.716	302619	3.066 ug/ml
Spiked Amount 50.000		Recovery =	6.13%
Target Compounds			
1) T n-Nonane (C9)	3.804	95842	1.026 ug/ml
2) T n-Decane (C10)	4.957f	596062	6.207 ug/ml
3) T A~Naphthalene (C11.7)	6.706	418972	3.920 ug/ml
4) T n-Dodecane (C12)	7.121	565119	5.702 ug/ml
5) T A~2-methylnaphthalene...	7.783	508131	4.852 ug/ml
6) T n-Tetradecane (C14)	8.948	571677	5.665 ug/ml
7) T n-Hexadecane (C16)	10.494	449207	4.140 ug/ml

(f)=RT Delta > 1/2 Window

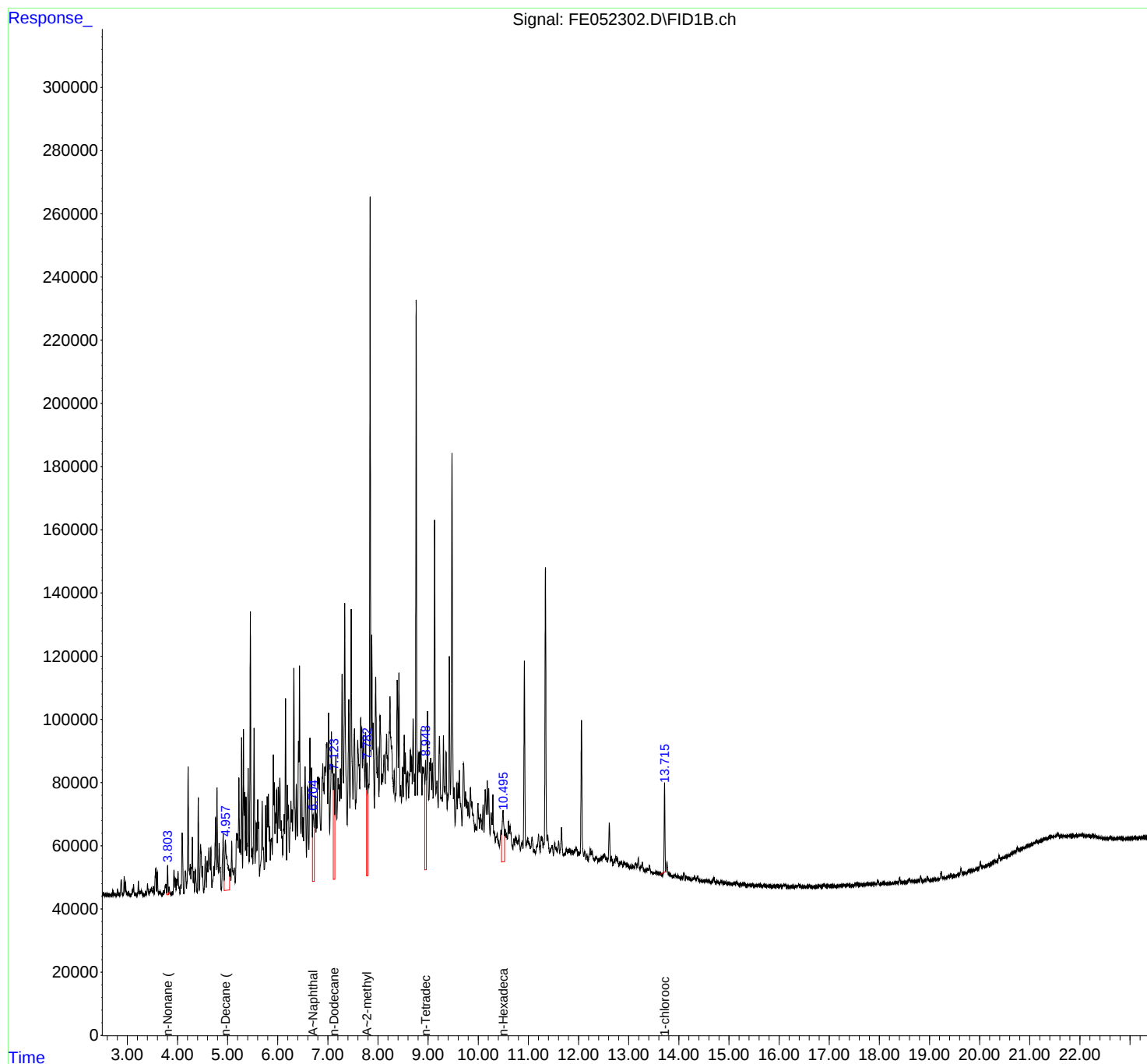
(m)=manual int.

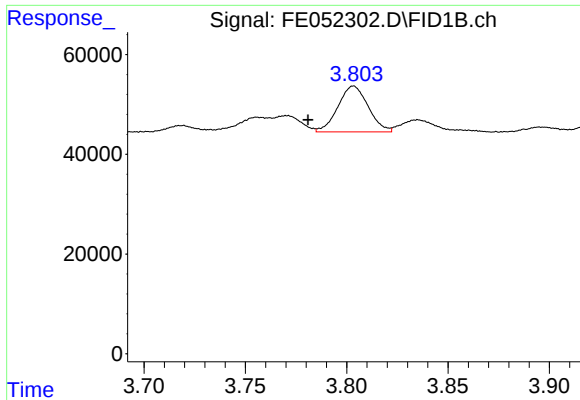
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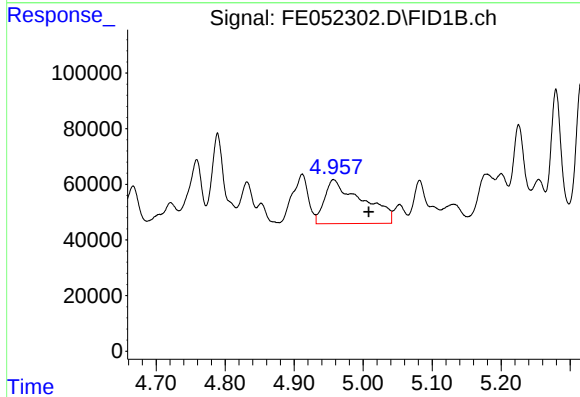




#1 n-Nonane (C9)

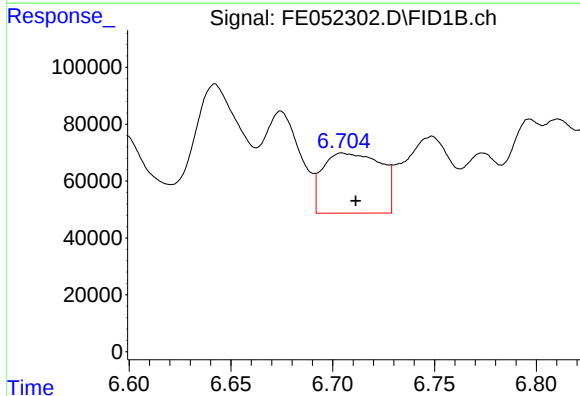
R.T.: 3.804 min
Delta R.T.: 0.022 min
Response: 95842
Conc: 1.03 ug/ml

Instrument :
FID_E
ClientSampleId :



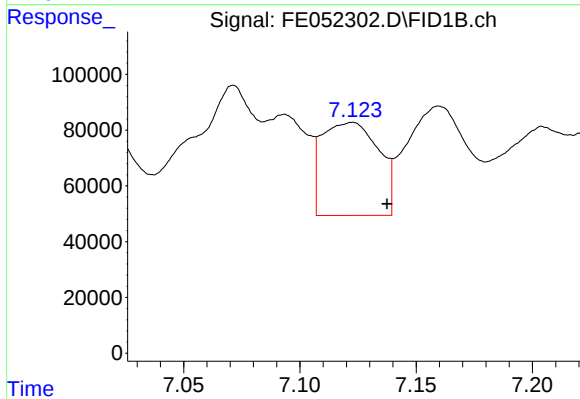
#2 n-Decane (C10)

R.T.: 4.957 min
Delta R.T.: -0.050 min
Response: 596062
Conc: 6.21 ug/ml



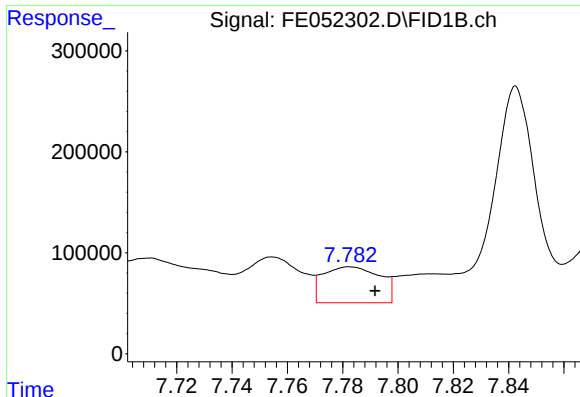
#3 A~Naphthalene (C11.7)

R.T.: 6.706 min
Delta R.T.: -0.005 min
Response: 418972
Conc: 3.92 ug/ml



#4 n-Dodecane (C12)

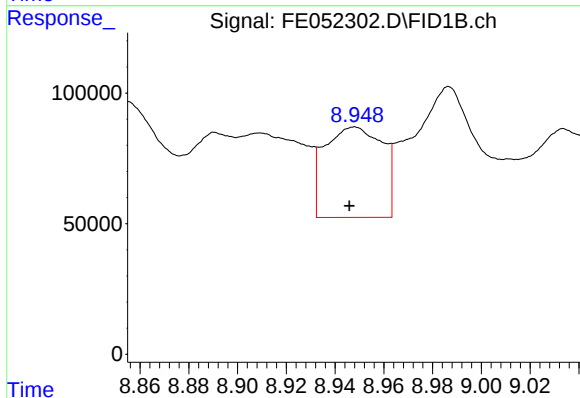
R.T.: 7.121 min
Delta R.T.: -0.016 min
Response: 565119
Conc: 5.70 ug/ml



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

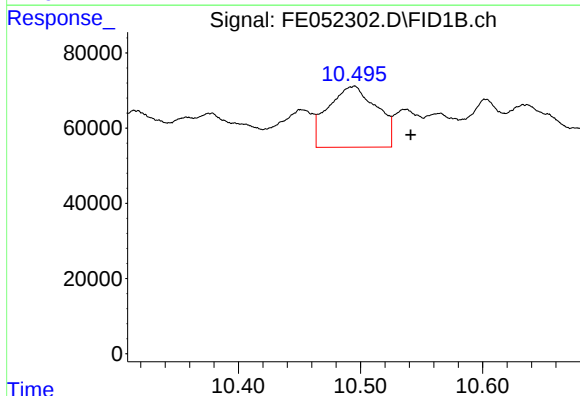
R.T.: 7.783 min
Delta R.T.: -0.009 min
Response: 508131
Conc: 4.85 ug/ml

Instrument :
FID_E
ClientSampleId :



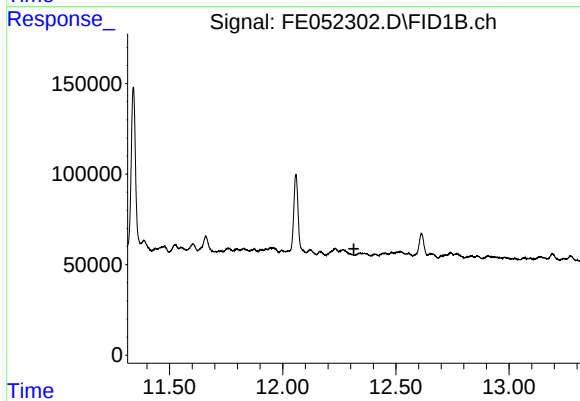
#6 n-Tetradecane (C14)

R.T.: 8.948 min
Delta R.T.: 0.002 min
Response: 571677
Conc: 5.67 ug/ml



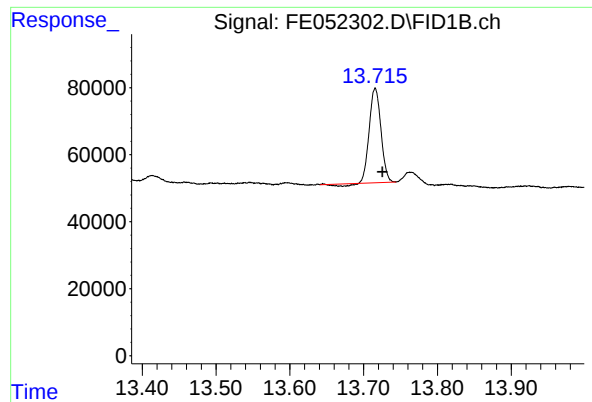
#7 n-Hexadecane (C16)

R.T.: 10.494 min
Delta R.T.: -0.047 min
Response: 449207
Conc: 4.14 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 12.314 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 13.716 min
Delta R.T.: -0.010 min
Response: 302619
Conc: 3.07 ug/ml

Instrument :
FID_E
ClientSampleId :