

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE021025AL\
 Data File : FE052311.D
 Signal(s) : FID1B.ch
 Acq On : 10 Feb 2025 10:30
 Operator : YP\AJ
 Sample : Q1308-09DL 10X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_E
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 11 03:56:55 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...	13.727	607783	6.158 ug/ml
Spiked Amount 50.000		Recovery =	12.32%
Target Compounds			
1) T n-Nonane (C9)	3.767	137650	1.474 ug/ml
2) T n-Decane (C10)	4.998	148987	1.551 ug/ml
3) T A~Naphthalene (C11.7)	6.693	2148164	20.100 ug/ml
4) T n-Dodecane (C12)	7.130	1250781	12.619 ug/ml
5) T A~2-methylnaphthalene...	7.796	1294181	12.357 ug/ml
6) T n-Tetradecane (C14)	8.960	1415313	14.025 ug/ml
7) T n-Hexadecane (C16)	10.549	452346	4.168 ug/ml

(f)=RT Delta > 1/2 Window

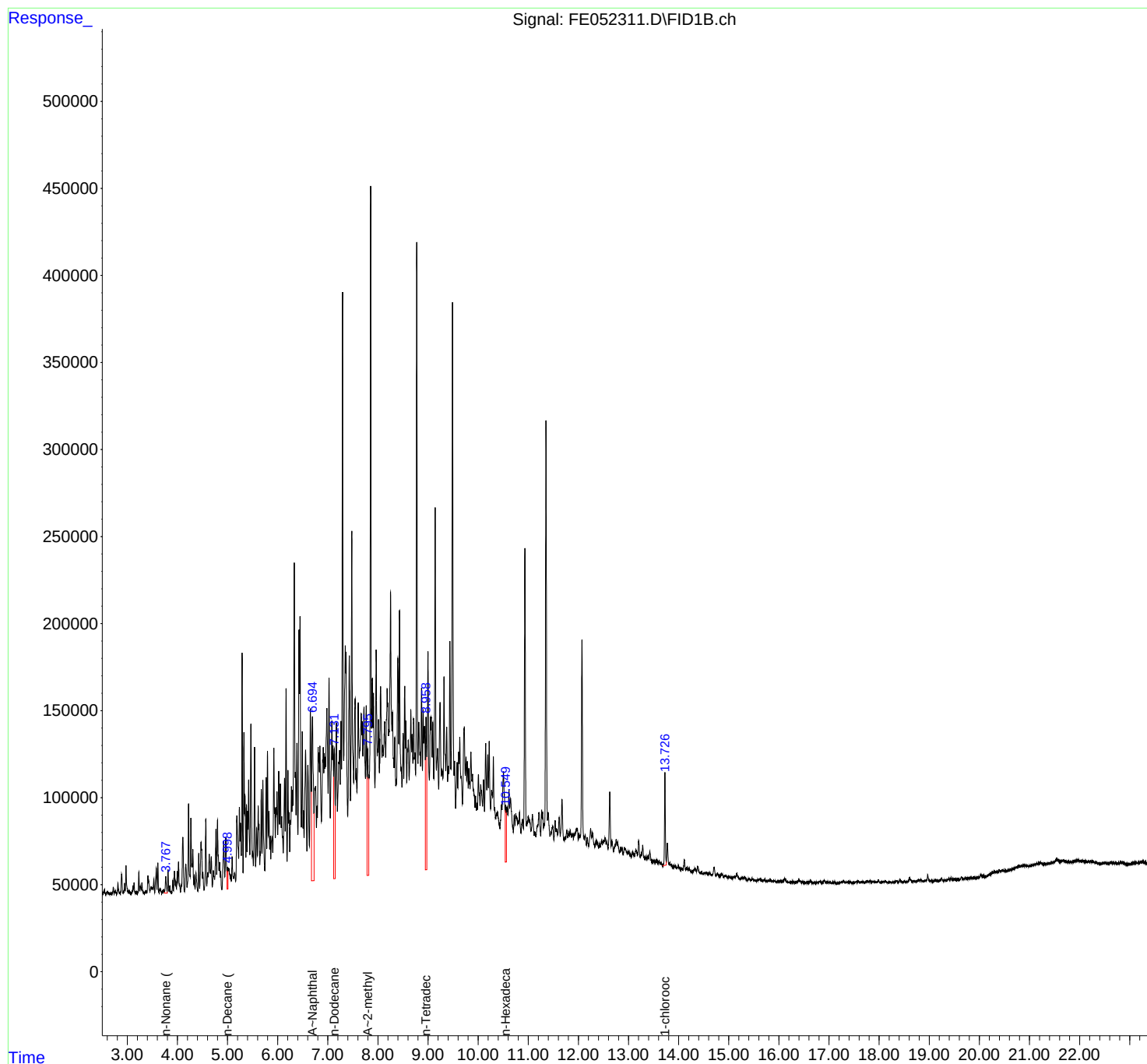
(m)=manual int.

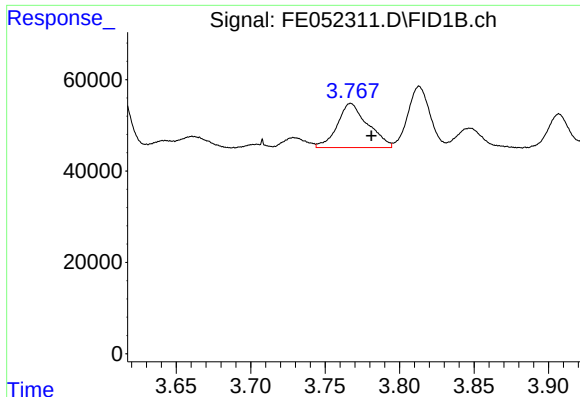
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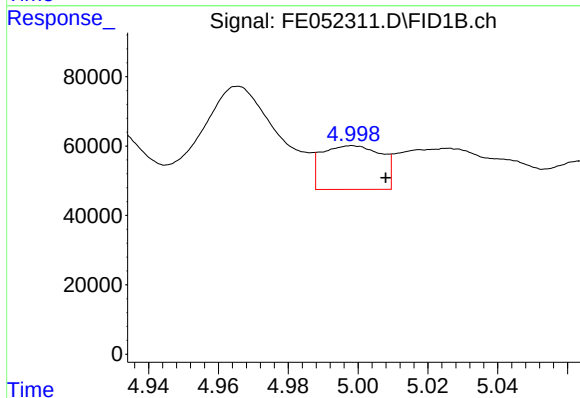




#1 n-Nonane (C9)

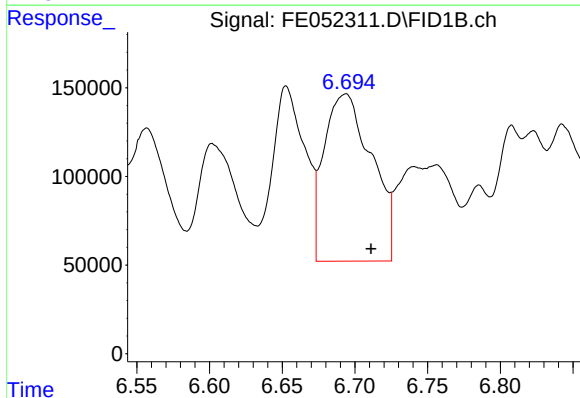
R.T.: 3.767 min
Delta R.T.: -0.014 min
Response: 137650
Conc: 1.47 ug/ml

Instrument :
FID_E
ClientSampleId :



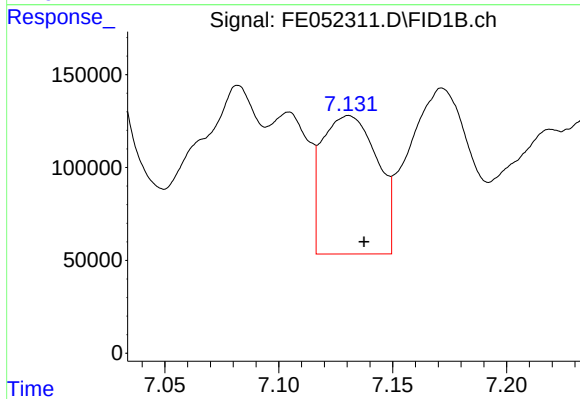
#2 n-Decane (C10)

R.T.: 4.998 min
Delta R.T.: -0.010 min
Response: 148987
Conc: 1.55 ug/ml



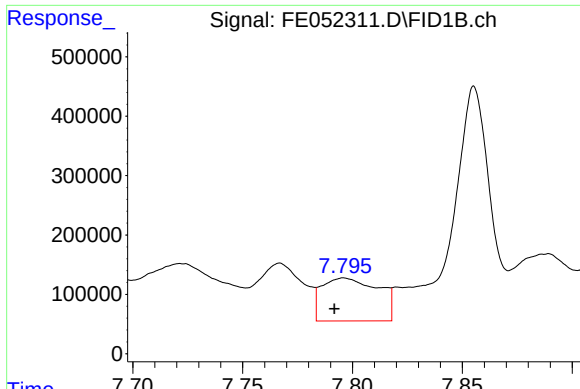
#3 A~Naphthalene (C11.7)

R.T.: 6.693 min
Delta R.T.: -0.018 min
Response: 2148164
Conc: 20.10 ug/ml



#4 n-Dodecane (C12)

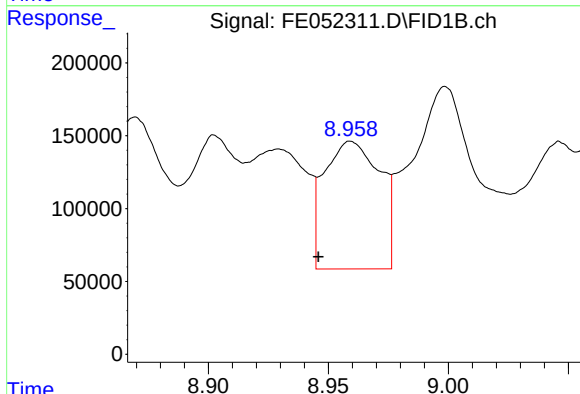
R.T.: 7.130 min
Delta R.T.: -0.007 min
Response: 1250781
Conc: 12.62 ug/ml



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

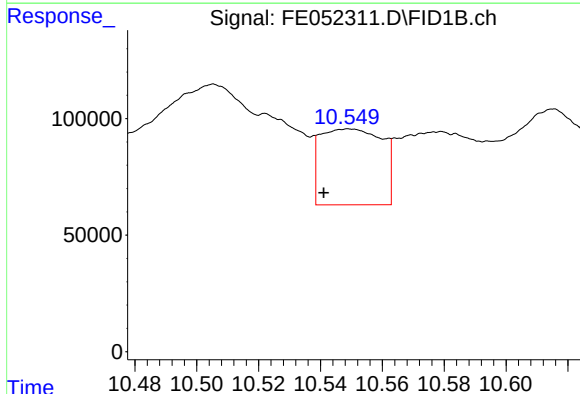
R.T.: 7.796 min
Delta R.T.: 0.004 min
Response: 1294181
Conc: 12.36 ug/ml

Instrument :
FID_E
ClientSampleId :



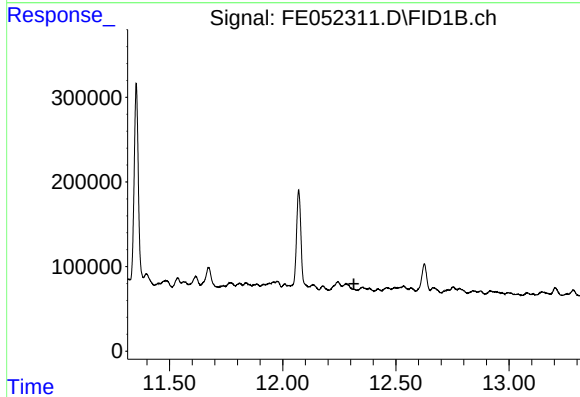
#6 n-Tetradecane (C14)

R.T.: 8.960 min
Delta R.T.: 0.014 min
Response: 1415313
Conc: 14.03 ug/ml



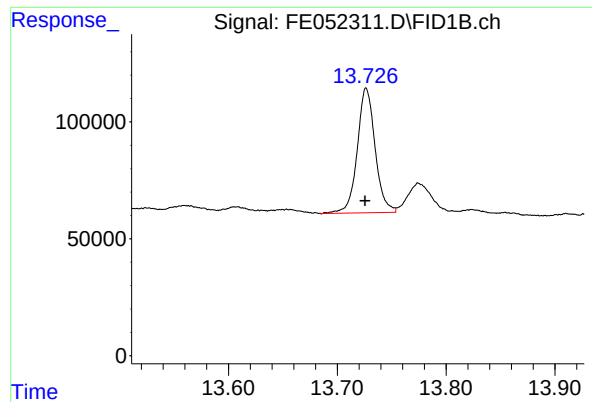
#7 n-Hexadecane (C16)

R.T.: 10.549 min
Delta R.T.: 0.008 min
Response: 452346
Conc: 4.17 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.: 13.727 min
Delta R.T.: 0.001 min
Response: 607783
Conc: 6.16 ug/ml

Instrument :

FID_E

ClientSampleId :