

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC020725AL\
 Data File : FC068238.D
 Signal(s) : FID1A.ch
 Acq On : 07 Feb 2025 17:21
 Operator : YP/AJ
 Sample : Q1308-13
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 07 22:16:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 012425.M
 Quant Title : GC Extractables
 QLast Update : Sat Jan 25 04:31:18 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...	12.848	6021985	52.364 ug/ml
Spiked Amount 50.000		Recovery =	104.73%
Target Compounds			
1) T n-Nonane (C9)	3.225	184507	1.347 ug/ml
2) T n-Decane (C10)	4.334	433995	3.126 ug/ml
3) T A~Naphthalene (C11.7)	5.887	571099	3.804 ug/ml
4) T n-Dodecane (C12)	6.296	684352	4.899 ug/ml
5) T A~2-methylnaphthalene...	6.913	373730	2.602 ug/ml
6) T n-Tetradecane (C14)	8.114	614042	4.499 ug/ml
8) T n-Octadecane (C18)	11.187f	331264	2.368 ug/ml

(f)=RT Delta > 1/2 Window

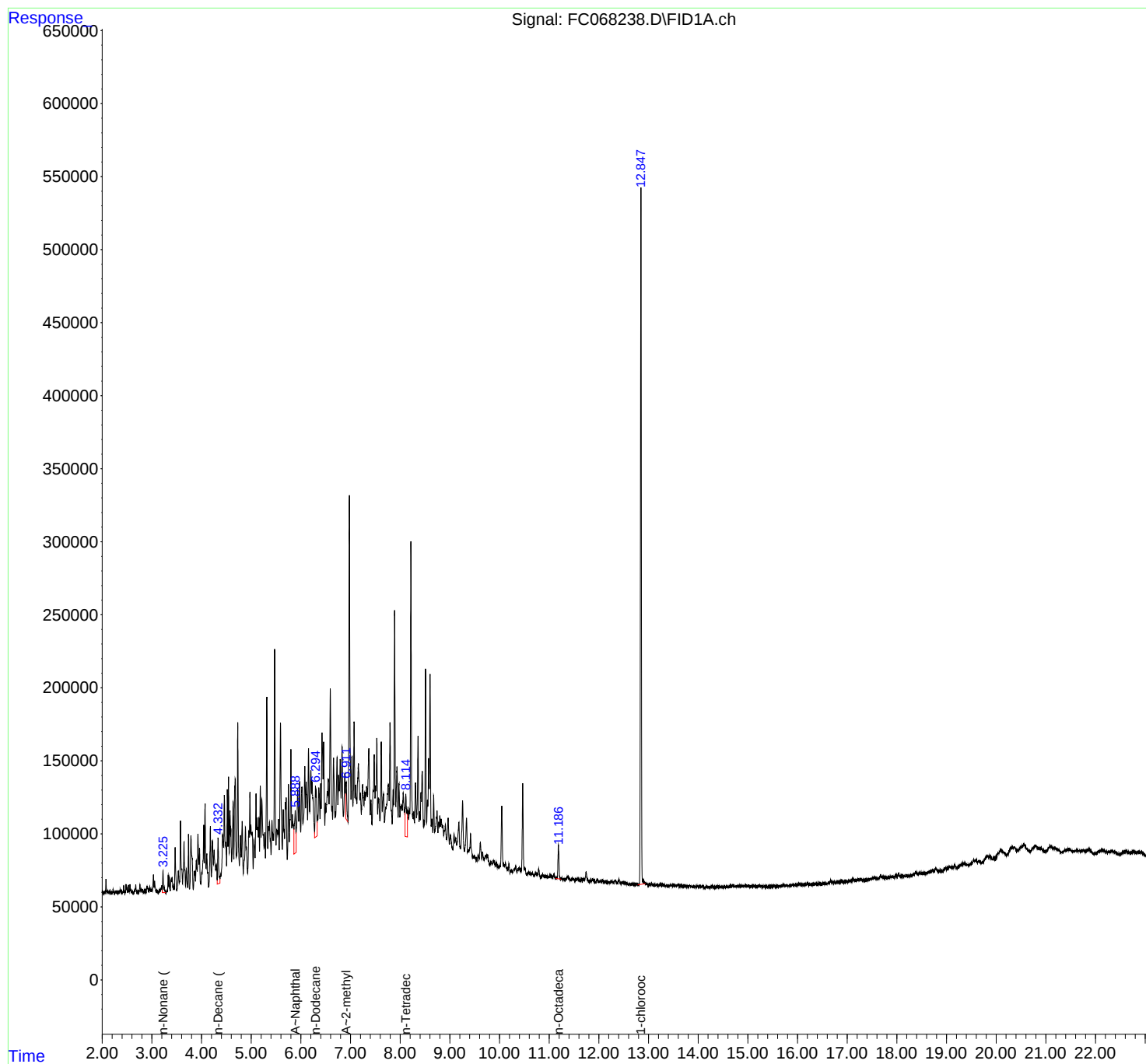
(m)=manual int.

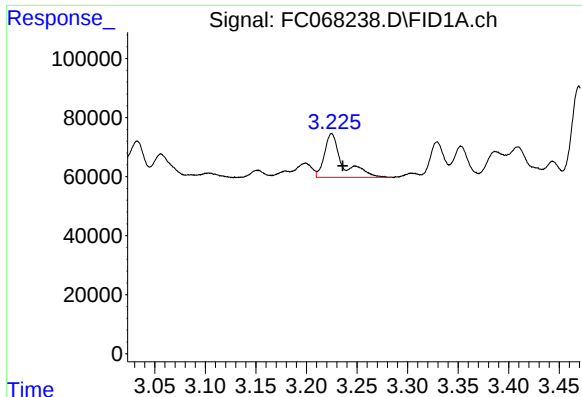
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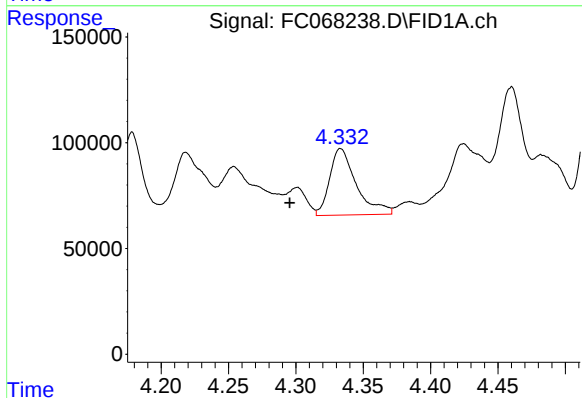




#1 n-Nonane (C9)

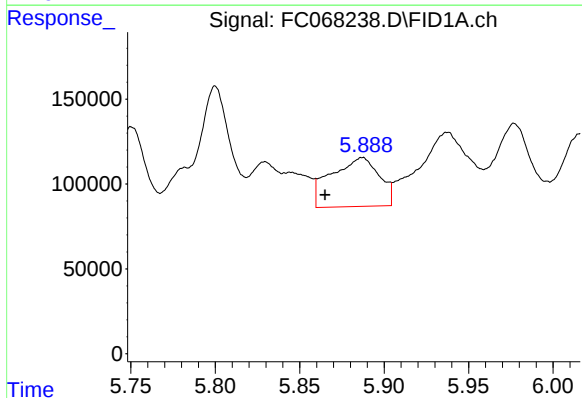
R.T.: 3.225 min
Delta R.T.: -0.011 min
Response: 184507
Conc: 1.35 ug/ml

Instrument :
FID_C
ClientSampleId :



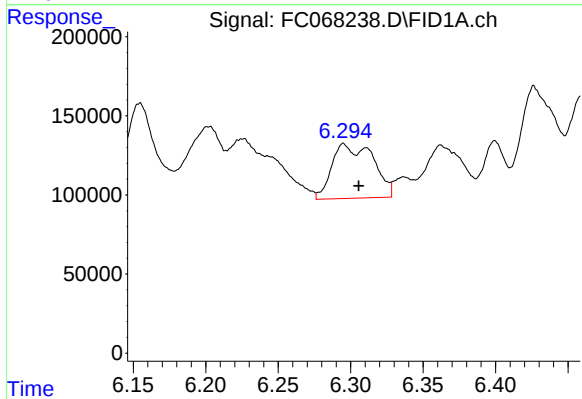
#2 n-Decane (C10)

R.T.: 4.334 min
Delta R.T.: 0.038 min
Response: 433995
Conc: 3.13 ug/ml



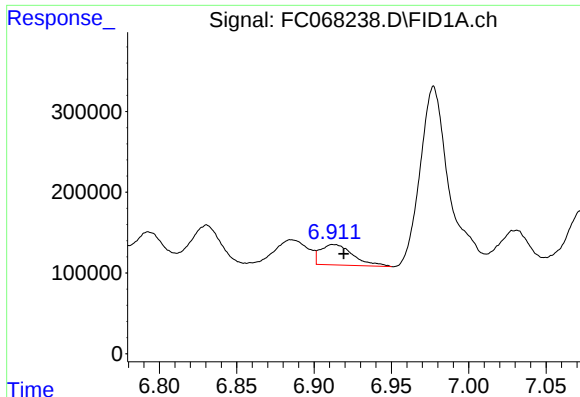
#3 A~Naphthalene (C11.7)

R.T.: 5.887 min
Delta R.T.: 0.022 min
Response: 571099
Conc: 3.80 ug/ml



#4 n-Dodecane (C12)

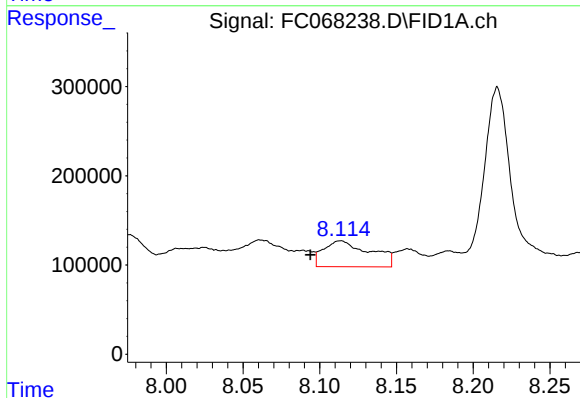
R.T.: 6.296 min
Delta R.T.: -0.010 min
Response: 684352
Conc: 4.90 ug/ml



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

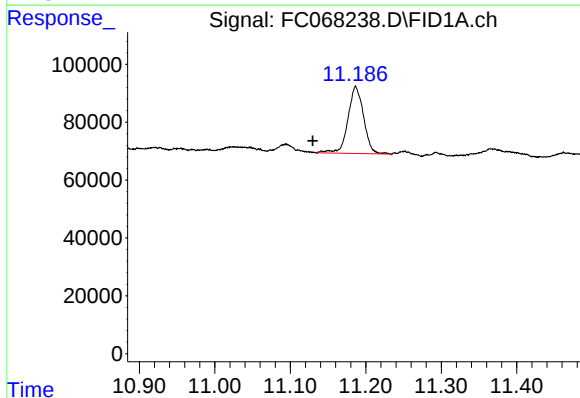
R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 373730
Conc: 2.60 ug/ml

Instrument :
FID_C
ClientSampleId :



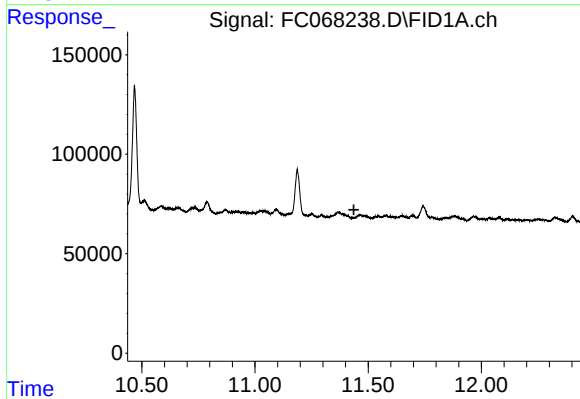
#6 n-Tetradecane (C14)

R.T.: 8.114 min
Delta R.T.: 0.020 min
Response: 614042
Conc: 4.50 ug/ml



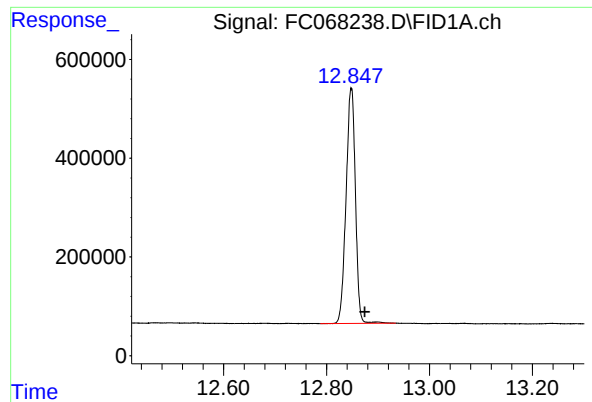
#8 n-Octadecane (C18)

R.T.: 11.187 min
Delta R.T.: 0.057 min
Response: 331264
Conc: 2.37 ug/ml



#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T. : 11.437 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

R.T.: 12.848 min
Delta R.T.: -0.026 min
Response: 6021985
Conc: 52.36 ug/ml

Instrument :
FID_C
ClientSampleId :