

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092622AL\
 Data File : FC061613.D
 Signal(s) : FID1A.ch
 Acq On : 26 Sep 2022 12:07
 Operator : YP/AJ
 Sample : N4762-06DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 27 06:45:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 092022.M
 Quant Title : GC Extractables
 QLast Update : Tue Sep 20 18:33:32 2022
 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			
9) S ortho-Terphenyl (SURR)	11.568	807228	4.723 ug/ml
Spiked Amount 50.000		Recovery =	9.45%
12) S 1-chlorooctadecane (S...	13.007	439400	3.216 ug/ml
Spiked Amount 50.000		Recovery =	6.43%
Target Compounds			
1) T n-Nonane (C9)	3.321	442434	2.964 ug/ml
2) T n-Decane (C10)	4.391	352577	2.337 ug/ml
3) T A~Naphthalene (C11.7)	5.976	1278491	7.709 ug/ml
4) T n-Dodecane (C12)	6.409	802473	5.277 ug/ml
5) T A~2-methylnaphthalene...	7.032	2293015	13.940 ug/ml
6) T n-Tetradecane (C14)	8.199	553677	3.632 ug/ml
7) T n-Hexadecane (C16)	9.814	538618	3.483 ug/ml
8) T n-Octadecane (C18)	11.193f	135683	0.861 ug/ml
10) T n-Eicosane (C20)	12.499f	77550	0.487 ug/ml

(f)=RT Delta > 1/2 Window

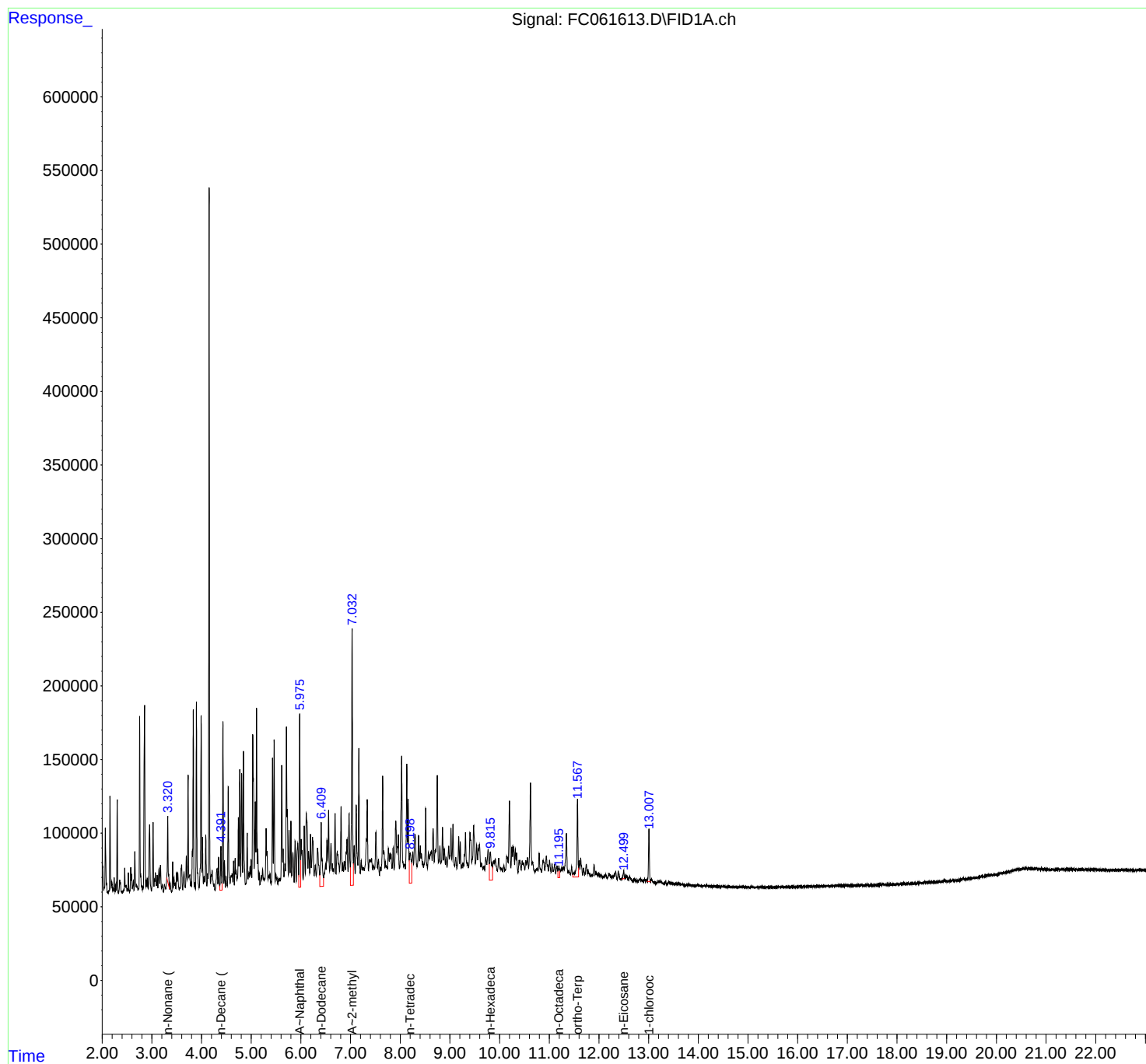
(m)=manual int.

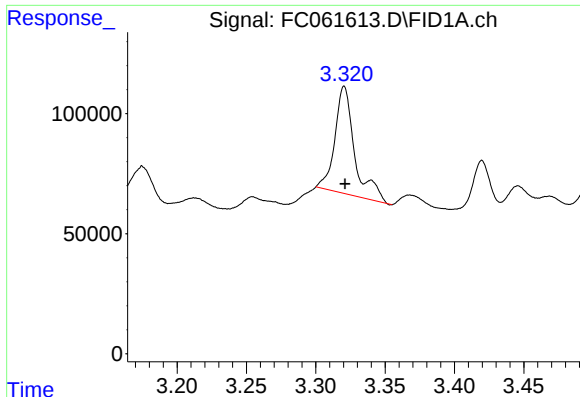
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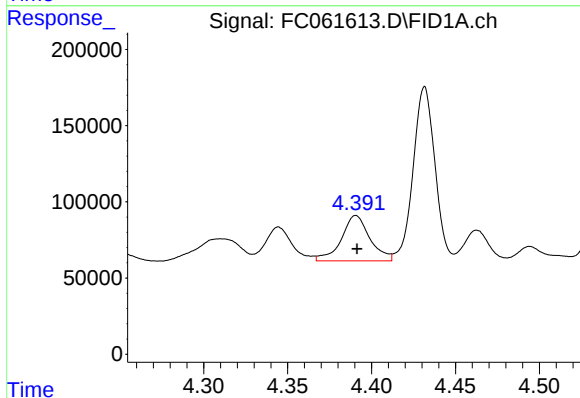




#1 n-Nonane (C9)

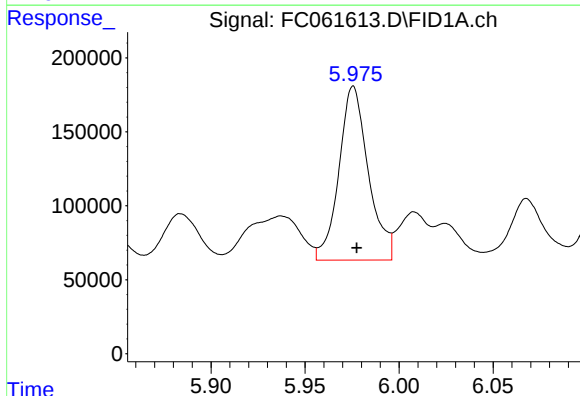
R.T.: 3.321 min
Delta R.T.: 0.000 min
Response: 442434
Conc: 2.96 ug/ml

Instrument :
FID_C
ClientSampleId :



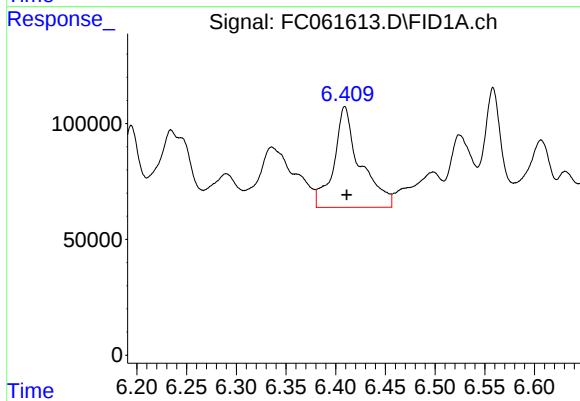
#2 n-Decane (C10)

R.T.: 4.391 min
Delta R.T.: 0.000 min
Response: 352577
Conc: 2.34 ug/ml



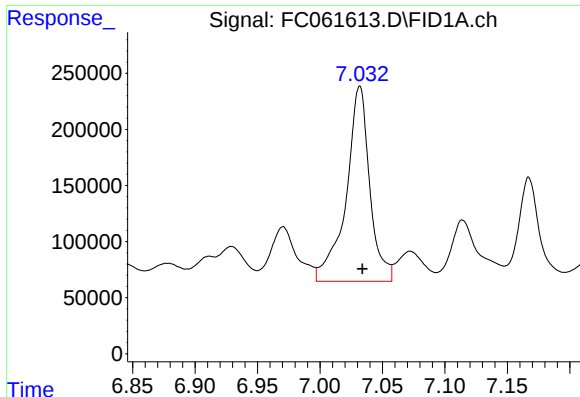
#3 A~Naphthalene (C11.7)

R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 1278491
Conc: 7.71 ug/ml



#4 n-Dodecane (C12)

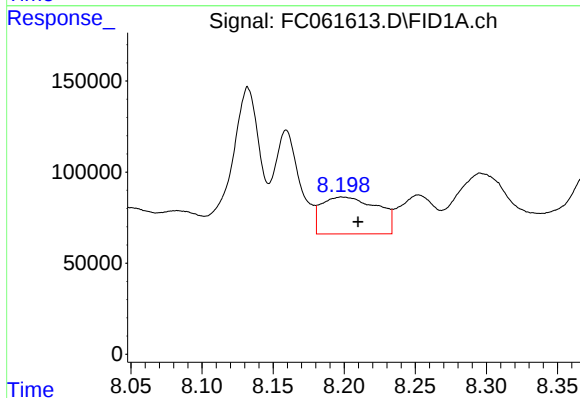
R.T.: 6.409 min
Delta R.T.: -0.002 min
Response: 802473
Conc: 5.28 ug/ml



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

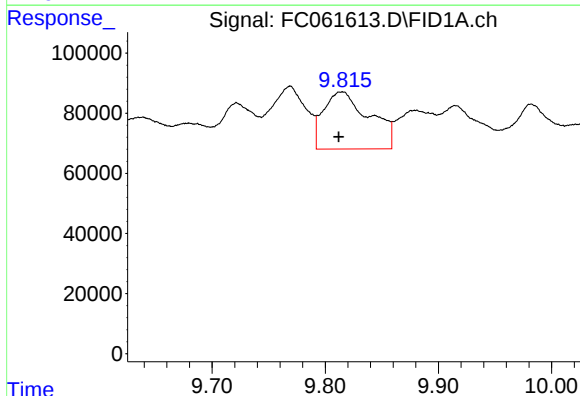
R.T.: 7.032 min
Delta R.T.: -0.002 min
Response: 2293015
Conc: 13.94 ug/ml

Instrument :
FID_C
ClientSampleId :



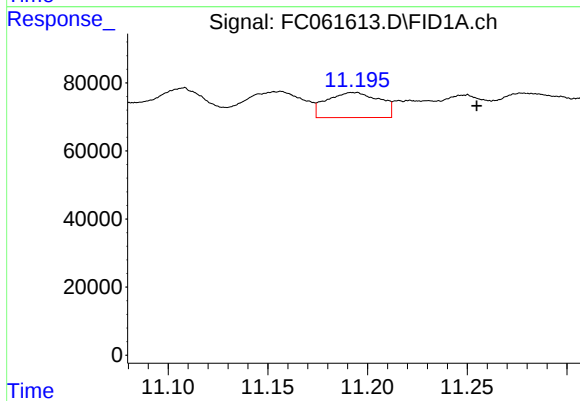
#6 n-Tetradecane (C14)

R.T.: 8.199 min
Delta R.T.: -0.011 min
Response: 553677
Conc: 3.63 ug/ml



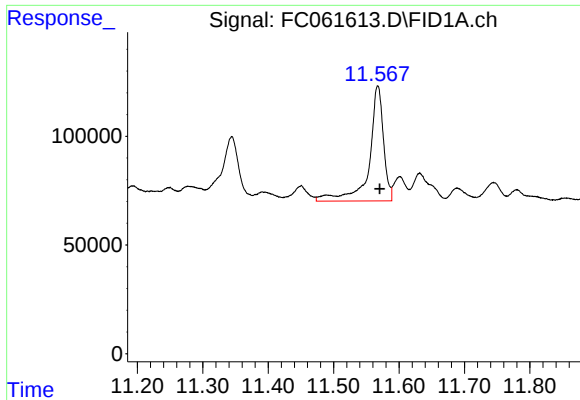
#7 n-Hexadecane (C16)

R.T.: 9.814 min
Delta R.T.: 0.002 min
Response: 538618
Conc: 3.48 ug/ml



#8 n-Octadecane (C18)

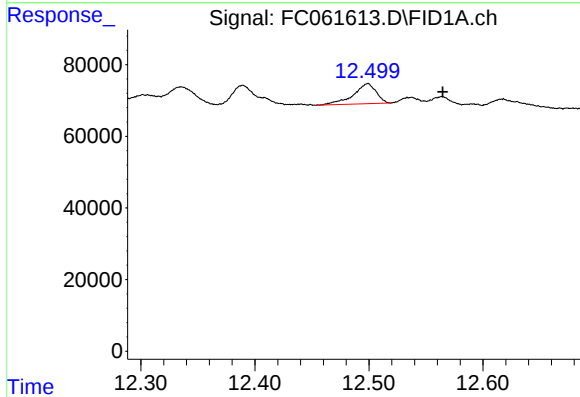
R.T.: 11.193 min
Delta R.T.: -0.062 min
Response: 135683
Conc: 0.86 ug/ml



#9 ortho-Terphenyl (SURR)

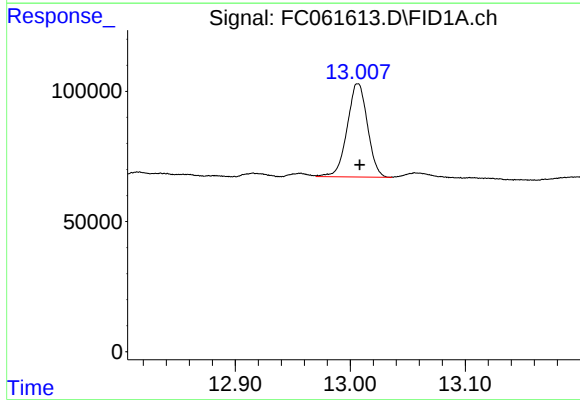
R.T.: 11.568 min
Delta R.T.: -0.003 min
Response: 807228
Conc: 4.72 ug/ml

Instrument :
FID_C
ClientSampleId :



#10 n-Eicosane (C20)

R.T.: 12.499 min
Delta R.T.: -0.066 min
Response: 77550
Conc: 0.49 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.007 min
Delta R.T.: -0.002 min
Response: 439400
Conc: 3.22 ug/ml