

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC042624AL\
 Data File : FC066245.D
 Signal(s) : FID1A.ch
 Acq On : 26 Apr 2024 16:56
 Operator : YP/AJ
 Sample : P2252-16DL2 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Apr 27 00:56:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 041524.M
 Quant Title : GC Extractables
 QLast Update : Tue Apr 16 08:19:15 2024
 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...	12.999	344031	3.506 ug/ml
Spiked Amount 50.000		Recovery =	7.01%
Target Compounds			
1) T n-Nonane (C9)	3.320	129218	1.004 ug/ml
2) T n-Decane (C10)	4.387	366364	2.810 ug/ml
3) T A~Naphthalene (C11.7)	5.977	109592	0.764 ug/ml
4) T n-Dodecane (C12)	6.407	552529	4.267 ug/ml
5) T A~2-methylnaphthalene...	7.010	100027	0.726 ug/ml
6) T n-Tetradecane (C14)	8.203	551421	4.381 ug/ml
7) T n-Hexadecane (C16)	9.804	514220	4.037 ug/ml
8) T n-Octadecane (C18)	11.246	375129	2.947 ug/ml
10) T n-Eicosane (C20)	12.556	229442	1.904 ug/ml
11) T n-Heneicosane (C21)	13.168	144621	1.222 ug/ml
13) T n-Docosane (C22)	13.753	98279	0.837 ug/ml

(f)=RT Delta > 1/2 Window

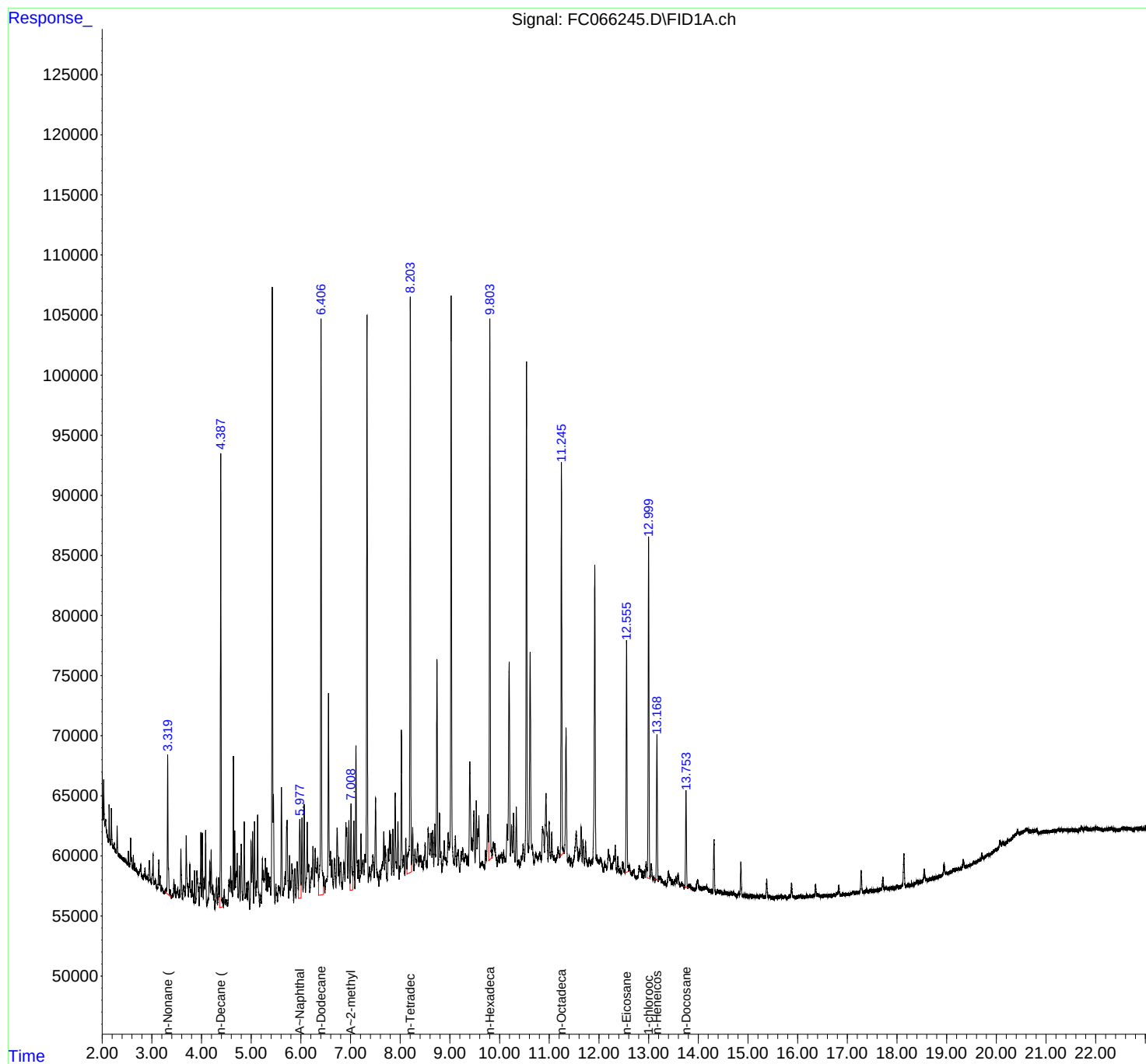
(m)=manual int.

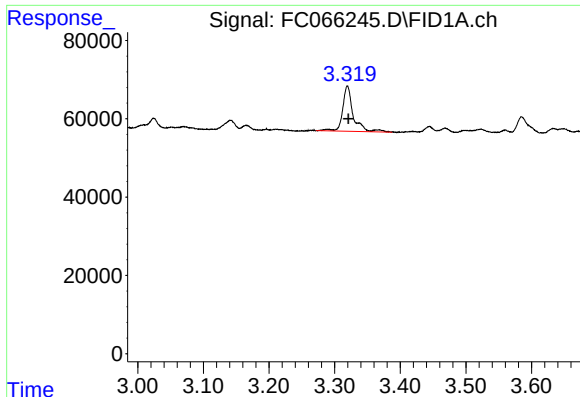
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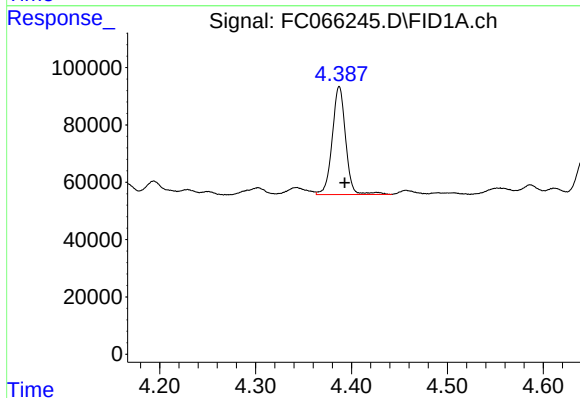




#1 n-Nonane (C9)

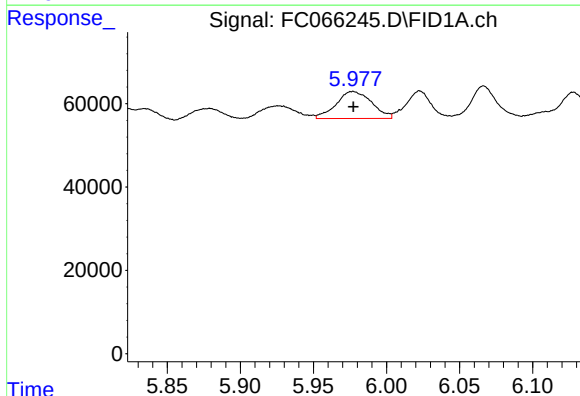
R.T.: 3.320 min
Delta R.T.: -0.001 min
Response: 129218
Conc: 1.00 ug/ml

Instrument :
FID_C
ClientSampleId :



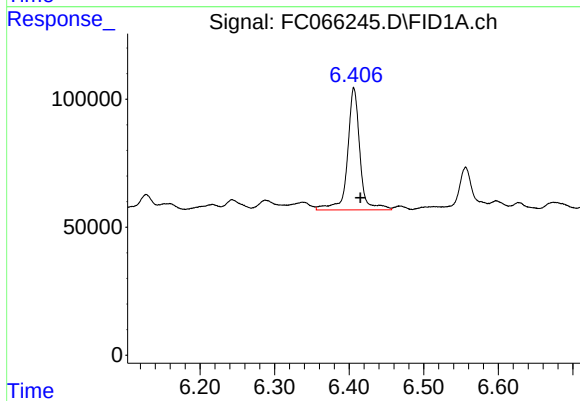
#2 n-Decane (C10)

R.T.: 4.387 min
Delta R.T.: -0.006 min
Response: 366364
Conc: 2.81 ug/ml



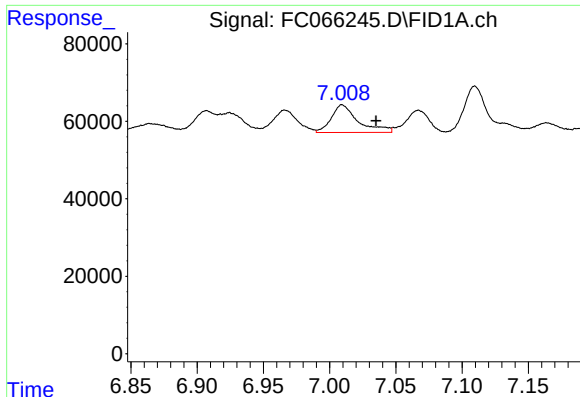
#3 A~Naphthalene (C11.7)

R.T.: 5.977 min
Delta R.T.: 0.000 min
Response: 109592
Conc: 0.76 ug/ml



#4 n-Dodecane (C12)

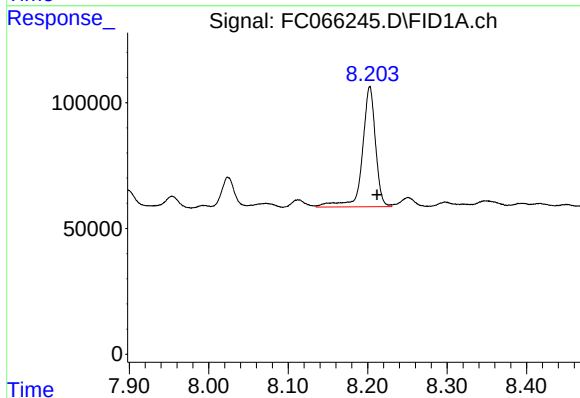
R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 552529
Conc: 4.27 ug/ml



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

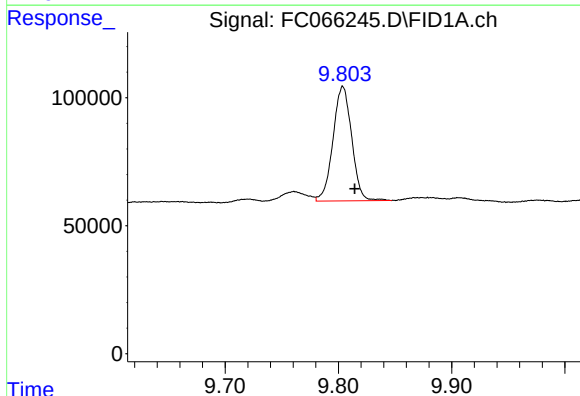
R.T.: 7.010 min
Delta R.T.: -0.025 min
Response: 100027
Conc: 0.73 ug/ml

Instrument :
FID_C
ClientSampleId :



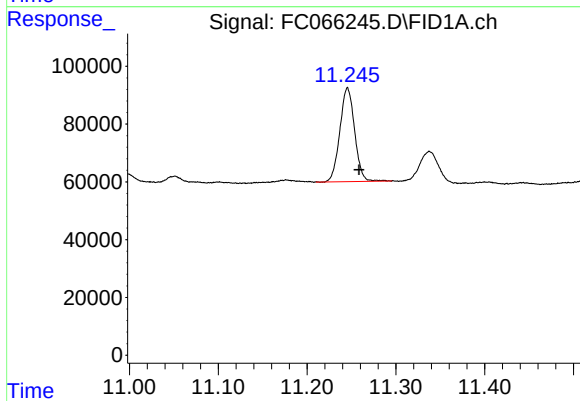
#6 n-Tetradecane (C14)

R.T.: 8.203 min
Delta R.T.: -0.009 min
Response: 551421
Conc: 4.38 ug/ml



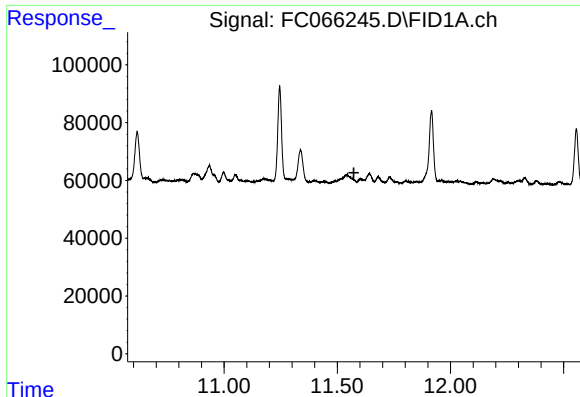
#7 n-Hexadecane (C16)

R.T.: 9.804 min
Delta R.T.: -0.011 min
Response: 514220
Conc: 4.04 ug/ml



#8 n-Octadecane (C18)

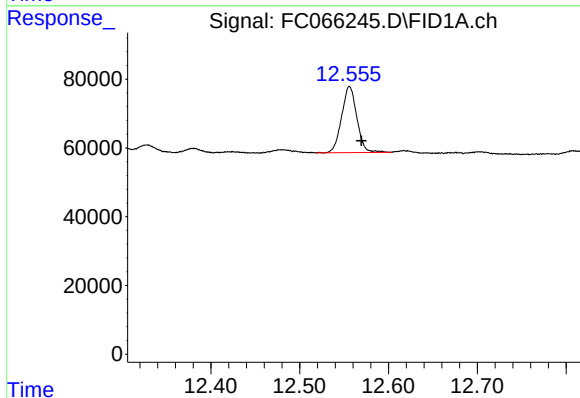
R.T.: 11.246 min
Delta R.T.: -0.013 min
Response: 375129
Conc: 2.95 ug/ml



#9 ortho-Terphenyl (SURR)

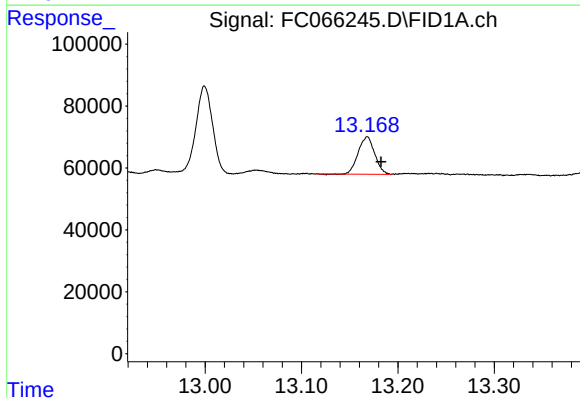
R.T.: 0.000 min
Exp R.T.: 11.573 min
Response: 0
Conc: N.D.

Instrument :
FID_C
ClientSampleId :



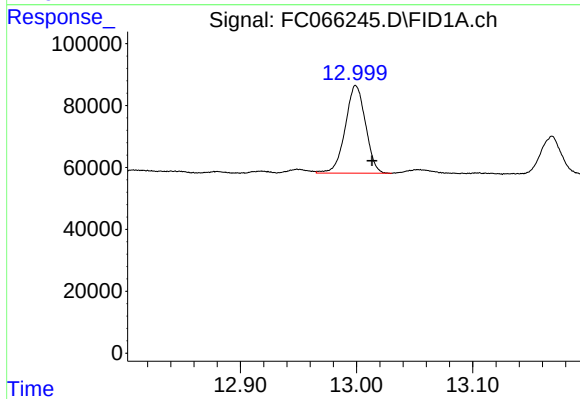
#10 n-Eicosane (C20)

R.T.: 12.556 min
Delta R.T.: -0.013 min
Response: 229442
Conc: 1.90 ug/ml



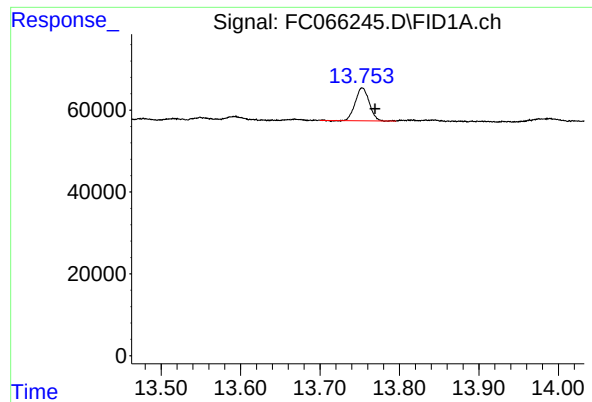
#11 n-Heneicosane (C21)

R.T.: 13.168 min
Delta R.T.: -0.015 min
Response: 144621
Conc: 1.22 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.999 min
Delta R.T.: -0.014 min
Response: 344031
Conc: 3.51 ug/ml



#13 n-Docosane (C22)

R.T.: 13.753 min
Delta R.T.: -0.016 min
Response: 98279
Conc: 0.84 ug/ml

Instrument :

FID_C

ClientSampleId :