

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC092324AL\
 Data File : FC067234.D
 Signal(s) : FID1A.ch
 Acq On : 23 Sep 2024 11:27
 Operator : YP/AJ
 Sample : P4104-22DL 5X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Sep 24 01:28:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091024.M
 Quant Title : GC Extractables
 QLast Update : Wed Sep 11 02:55:44 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			
9) S ortho-Terphenyl (SURR)	11.467	161127	1.157 ug/ml
Spiked Amount 50.000		Recovery =	2.31%
12) S 1-chlorooctadecane (S...	12.940	717238	7.342 ug/ml
Spiked Amount 50.000		Recovery =	14.68%
Target Compounds			
2) T n-Decane (C10)	4.330	79284	0.590 ug/ml
3) T A~Naphthalene (C11.7)	5.884	2254184	15.861 ug/ml
4) T n-Dodecane (C12)	6.380	2322638	17.352 ug/ml
5) T A~2-methylnaphthalene...	6.972	2008122	15.038 ug/ml
6) T n-Tetradecane (C14)	8.152	3017663	23.415 ug/ml
7) T n-Hexadecane (C16)	9.751	484320	3.757 ug/ml
8) T n-Octadecane (C18)	11.188	71734	0.561 ug/ml
10) T n-Eicosane (C20)	12.498	82589	0.688 ug/ml

(f)=RT Delta > 1/2 Window

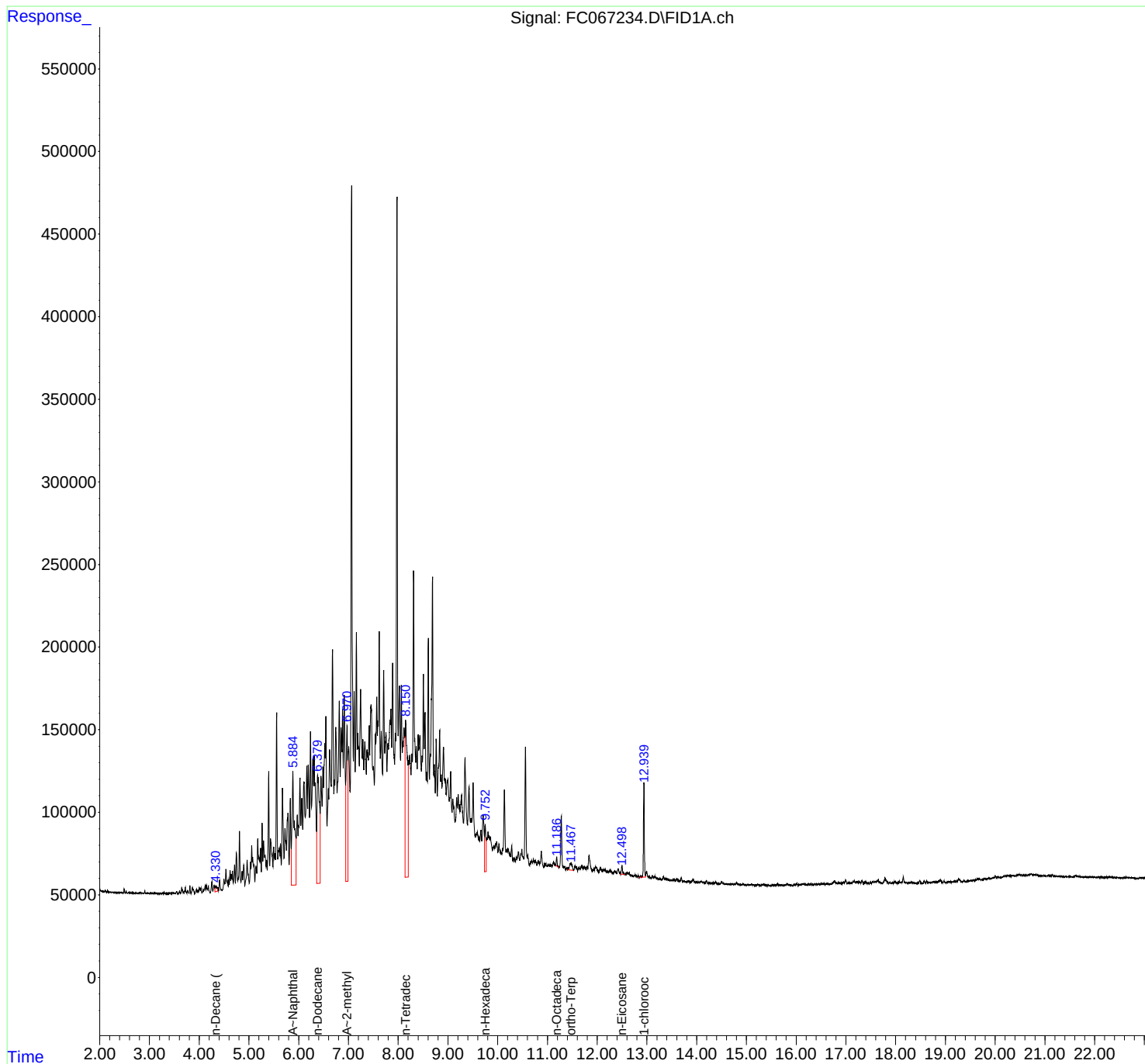
(m)=manual int.

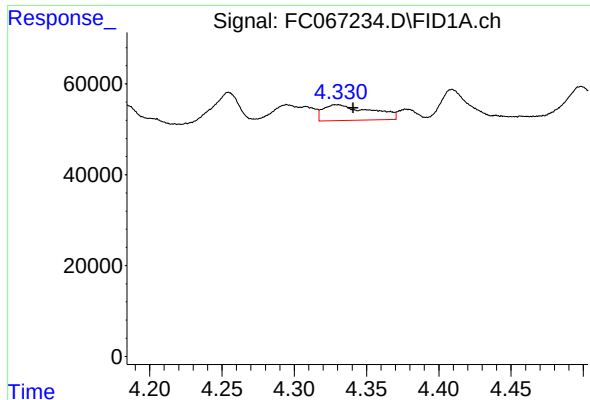
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Signal Info : 20M x 0.18mm x 0.18um

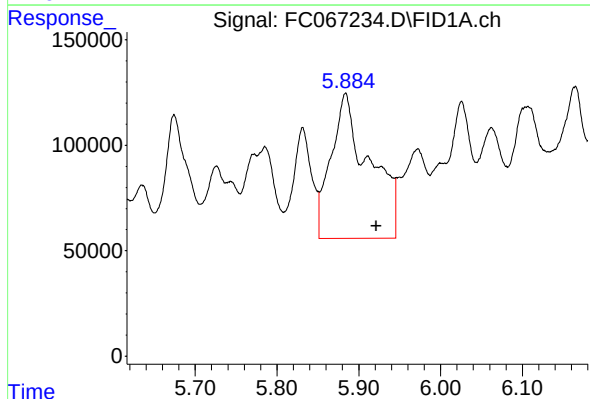




#2 n-Decane (C10)

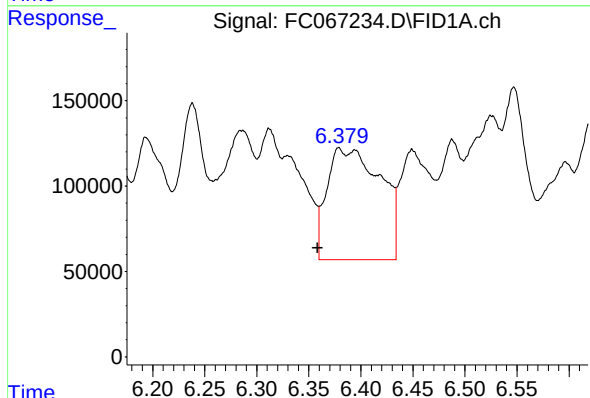
R.T.: 4.330 min
Delta R.T.: -0.011 min
Response: 79284
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



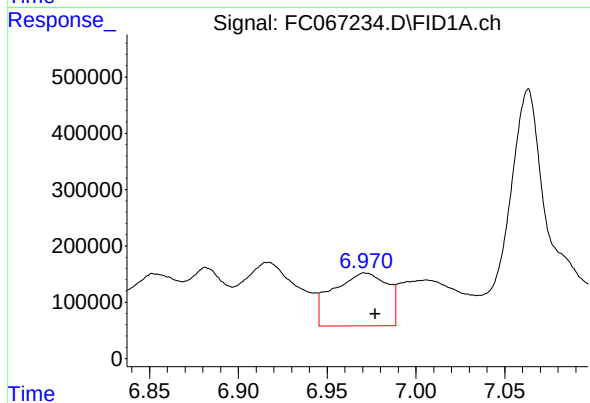
#3 A~Naphthalene (C11.7)

R.T.: 5.884 min
Delta R.T.: -0.038 min
Response: 2254184
Conc: 15.86 ug/ml



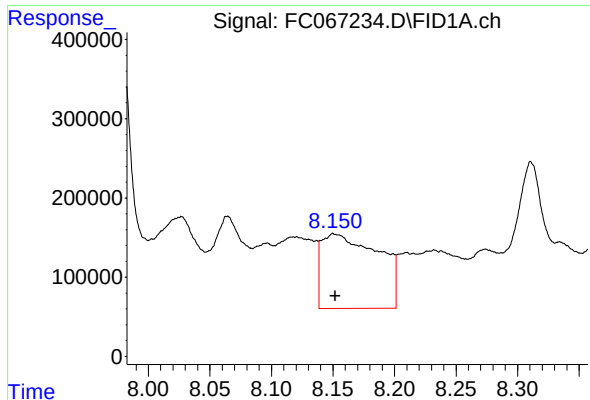
#4 n-Dodecane (C12)

R.T.: 6.380 min
Delta R.T.: 0.021 min
Response: 2322638
Conc: 17.35 ug/ml



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

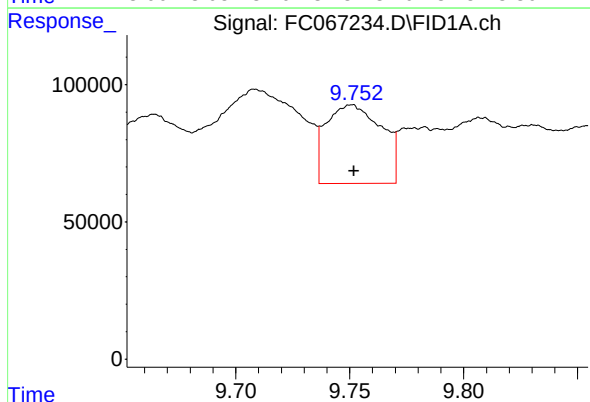
R.T.: 6.972 min
Delta R.T.: -0.005 min
Response: 2008122
Conc: 15.04 ug/ml



#6 n-Tetradecane (C14)

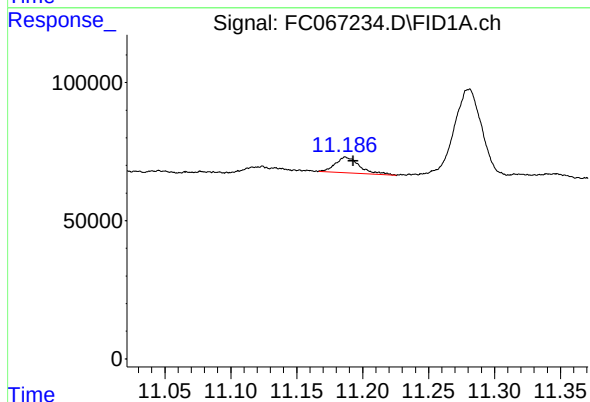
R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 3017663
Conc: 23.42 ug/ml

Instrument :
FID_C
ClientSampleId :



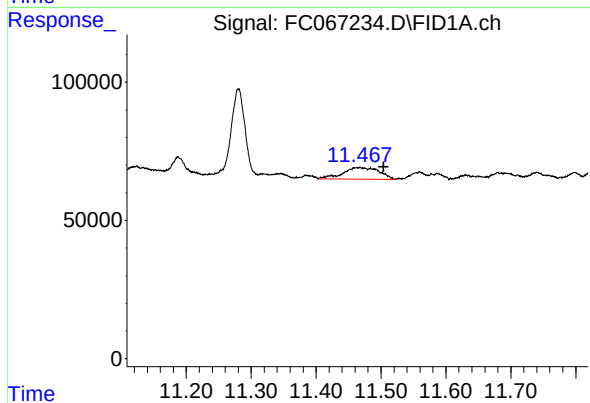
#7 n-Hexadecane (C16)

R.T.: 9.751 min
Delta R.T.: -0.001 min
Response: 484320
Conc: 3.76 ug/ml



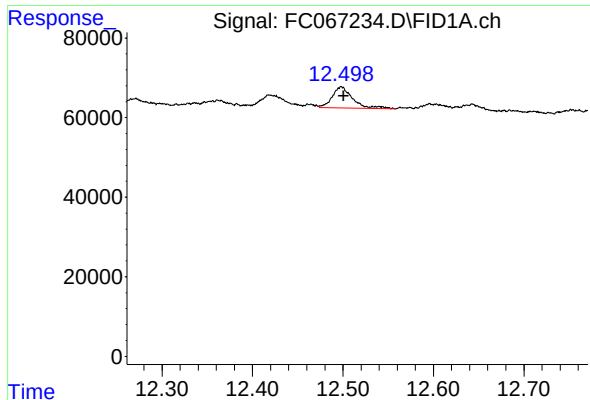
#8 n-Octadecane (C18)

R.T.: 11.188 min
Delta R.T.: -0.005 min
Response: 71734
Conc: 0.56 ug/ml



#9 ortho-Terphenyl (SURR)

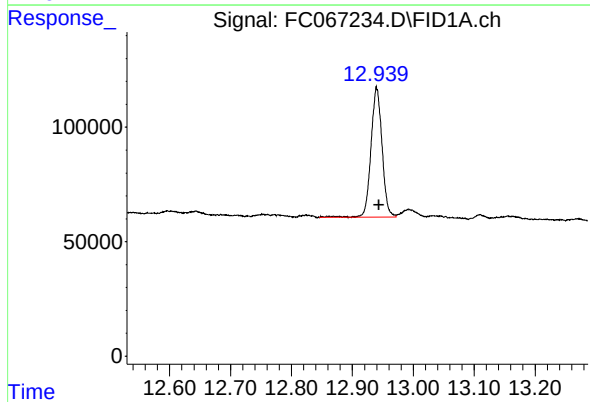
R.T.: 11.467 min
Delta R.T.: -0.037 min
Response: 161127
Conc: 1.16 ug/ml



#10 n-Eicosane (C20)

R.T.: 12.498 min
Delta R.T.: -0.003 min
Response: 82589
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



#12 1-chlorooctadecane (SURR)

R.T.: 12.940 min
Delta R.T.: -0.003 min
Response: 717238
Conc: 7.34 ug/ml