

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100324AL\
 Data File : FC067326.D
 Signal(s) : FID1A.ch
 Acq On : 01 Oct 2024 16:22
 Operator : YP/AJ
 Sample : P4232-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 02 02:06:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 100224.M
 Quant Title : GC Extractables
 QLast Update : Tue Oct 01 09:13:32 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)	11.497	4357279	28.636 ug/ml
Spiked Amount 50.000		Recovery =	57.27%
12) S 1-chlorooctadecane (S...	12.936	3442247	30.410 ug/ml
Spiked Amount 50.000		Recovery =	60.82%
Target Compounds			
2) T n-Decane (C10)	4.289	85804	0.668 ug/ml
3) T A~Naphthalene (C11.7)	5.948	617454	4.353 ug/ml
4) T n-Dodecane (C12)	6.350	52100	0.402 ug/ml
5) T A~2-methylnaphthalene...	6.968	346143	2.523 ug/ml
6) T n-Tetradecane (C14)	8.092f	81567	0.633 ug/ml
10) T n-Eicosane (C20)	12.537	145417	1.114 ug/ml
14) T n-Tetracosane (C24)	14.753	32412	0.253 ug/ml
18) T n-Dotriacontane (C32)	18.501	228891	1.832 ug/ml
19) T n-Tetratriacontane (C34)	19.257	54755	0.501 ug/ml
20) T n-Hexatriacontane (C36)	19.996	52869	0.559 ug/ml
22) T n-Tetracontane (C40)	21.671	1767851	20.545 ug/ml

(f)=RT Delta > 1/2 Window

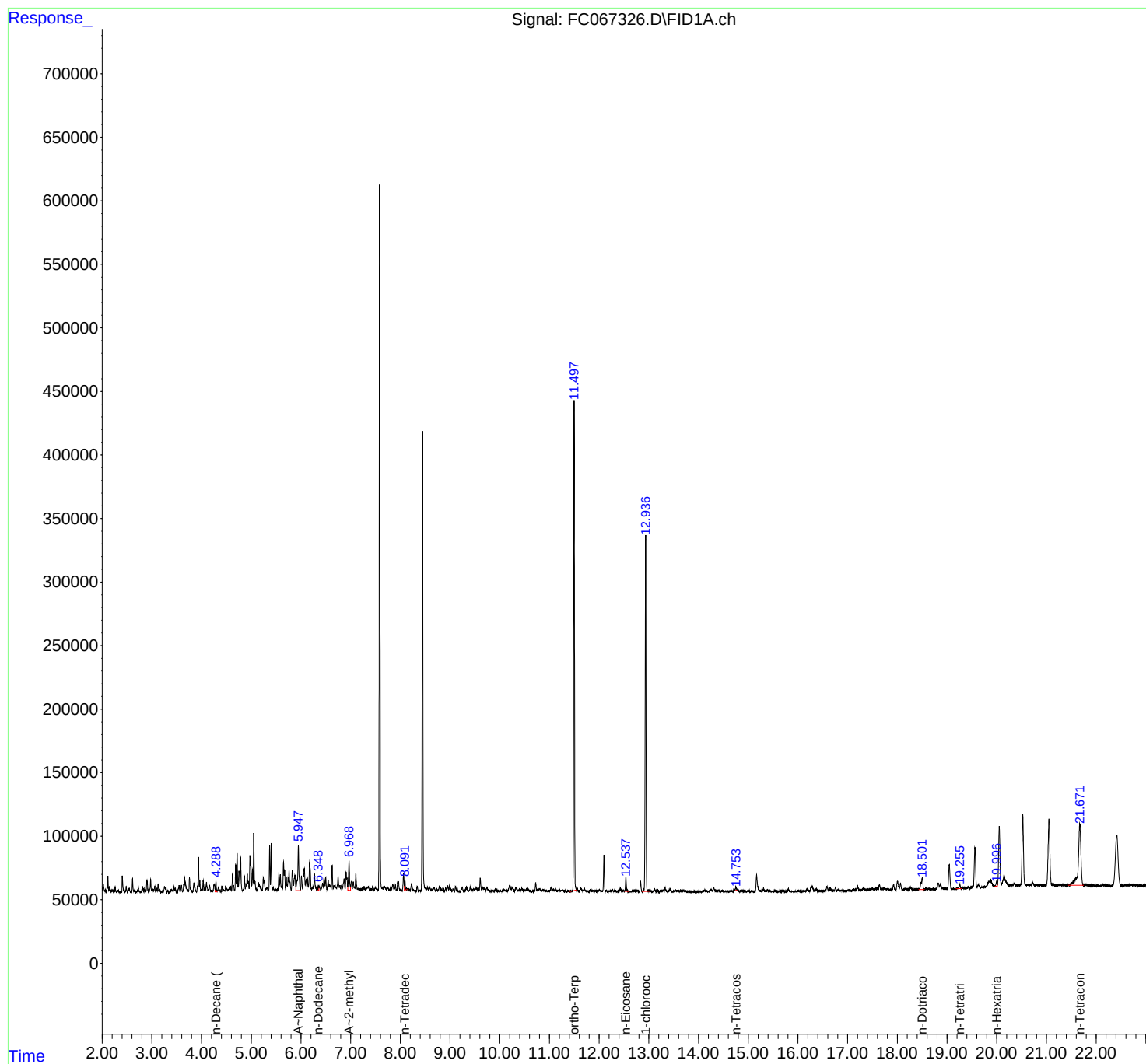
(m)=manual int.

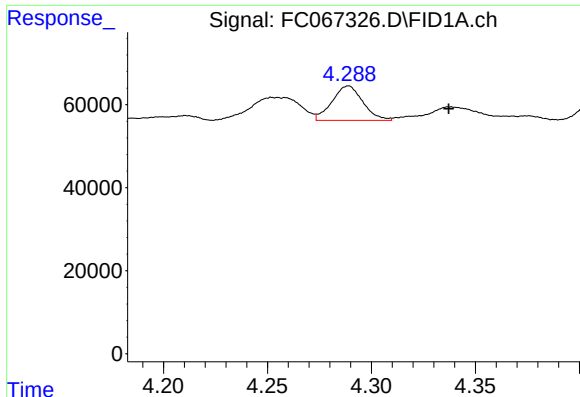
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100324AL\
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

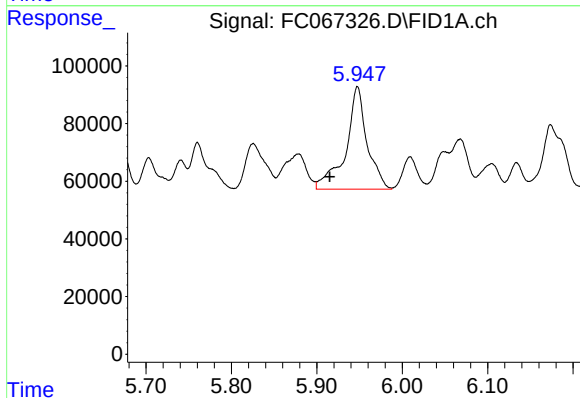




#2 n-Decane (C10)

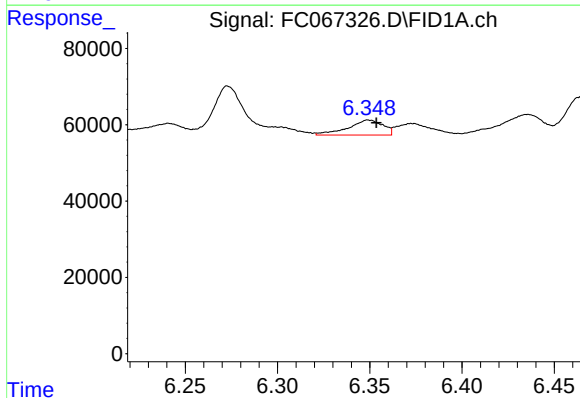
R.T.: 4.289 min
Delta R.T.: -0.048 min
Response: 85804
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



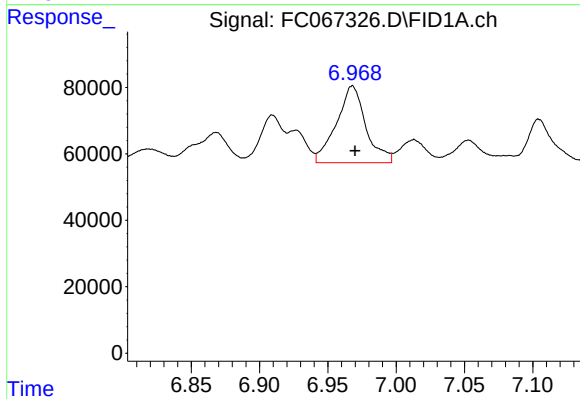
#3 A~Naphthalene (C11.7)

R.T.: 5.948 min
Delta R.T.: 0.033 min
Response: 617454
Conc: 4.35 ug/ml



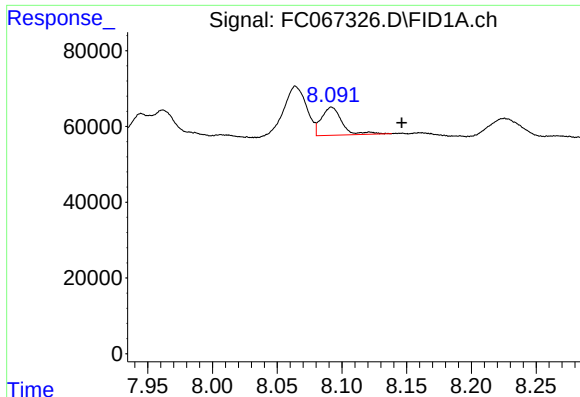
#4 n-Dodecane (C12)

R.T.: 6.350 min
Delta R.T.: -0.004 min
Response: 52100
Conc: 0.40 ug/ml



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

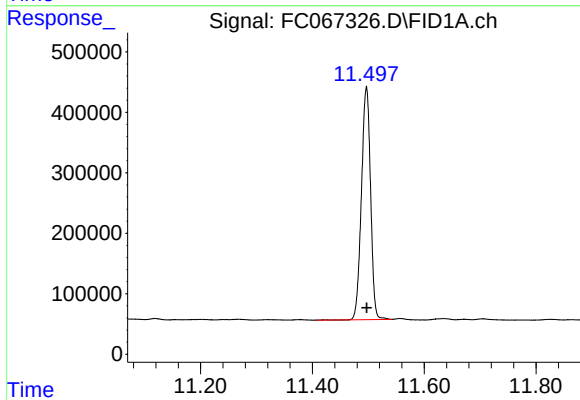
R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 346143
Conc: 2.52 ug/ml



#6 n-Tetradecane (C14)

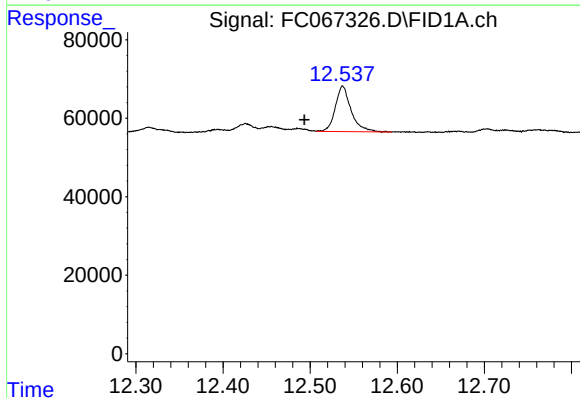
R.T.: 8.092 min
Delta R.T.: -0.054 min
Response: 81567
Conc: 0.63 ug/ml

Instrument :
FID_C
ClientSampleId :



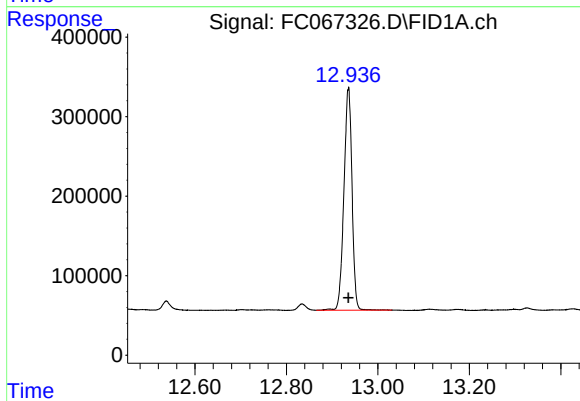
#9 ortho-Terphenyl (SURR)

R.T.: 11.497 min
Delta R.T.: 0.000 min
Response: 4357279
Conc: 28.64 ug/ml



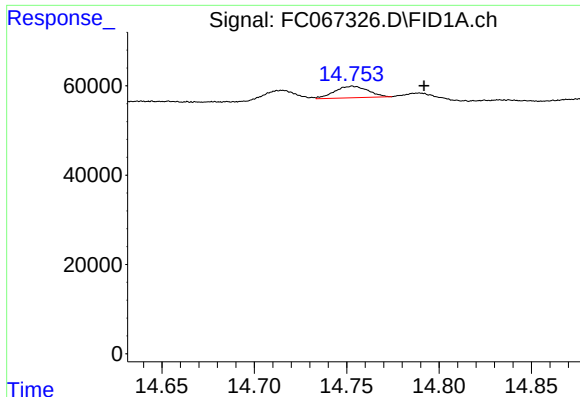
#10 n-Eicosane (C20)

R.T.: 12.537 min
Delta R.T.: 0.044 min
Response: 145417
Conc: 1.11 ug/ml



#12 1-chlorooctadecane (SURR)

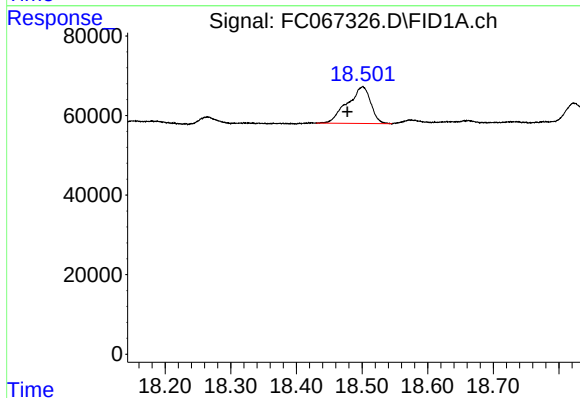
R.T.: 12.936 min
Delta R.T.: 0.000 min
Response: 3442247
Conc: 30.41 ug/ml



#14 n-Tetracosane (C24)

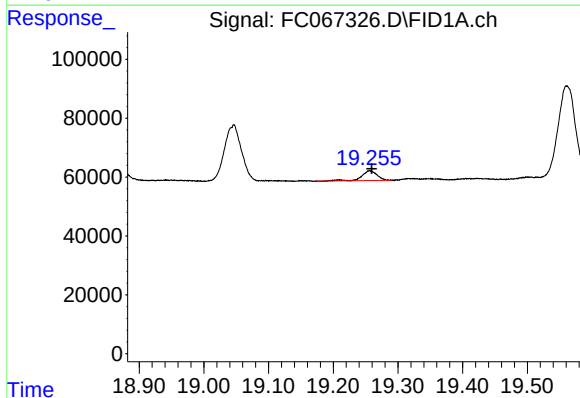
R.T.: 14.753 min
Delta R.T.: -0.039 min
Response: 32412
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



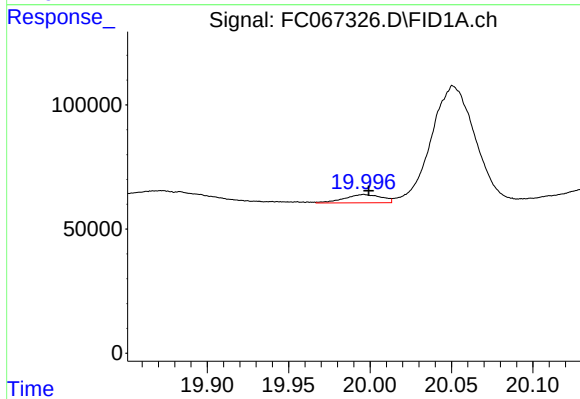
#18 n-Dotriacontane (C32)

R.T.: 18.501 min
Delta R.T.: 0.023 min
Response: 228891
Conc: 1.83 ug/ml



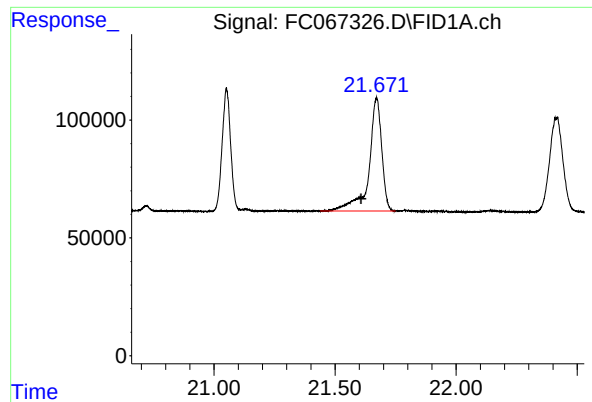
#19 n-Tetratriacontane (C34)

R.T.: 19.257 min
Delta R.T.: -0.003 min
Response: 54755
Conc: 0.50 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.996 min
Delta R.T.: -0.003 min
Response: 52869
Conc: 0.56 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.671 min
Delta R.T.: 0.064 min
Response: 1767851
Conc: 20.54 ug/ml

Instrument :
FID_C
ClientSampleId :