

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022024AL\
 Data File : FC065791.D
 Signal(s) : FID1A.ch
 Acq On : 20 Feb 2024 13:33
 Operator : YP/AJ
 Sample : PB159132BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 21 00:38:21 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 020824.M
 Quant Title : GC Extractables
 QLast Update : Thu Feb 08 13:26:08 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)	11.501	134097	0.782 ug/ml
Spiked Amount 50.000		Recovery =	1.56%
12) S 1-chlorooctadecane (S...	12.933	4613356	36.658 ug/ml
Spiked Amount 50.000		Recovery =	73.32%
Target Compounds			
4) T n-Dodecane (C12)	6.370	29718	0.194 ug/ml
5) T A~2-methylnaphthalene...	6.986	21081	0.148 ug/ml
8) T n-Octadecane (C18)	11.184	24289	0.157 ug/ml
10) T n-Eicosane (C20)	12.487	27660	0.184 ug/ml
13) T n-Docosane (C22)	13.679	22520	0.152 ug/ml
14) T n-Tetracosane (C24)	14.777	36815	0.248 ug/ml
17) T n-Tricontane (C30)	17.621	22773	0.152 ug/ml
19) T n-Tetratriacontane (C34)	19.233	17478	0.121 ug/ml
20) T n-Hexatriacontane (C36)	19.969	806612	5.683 ug/ml

(f)=RT Delta > 1/2 Window

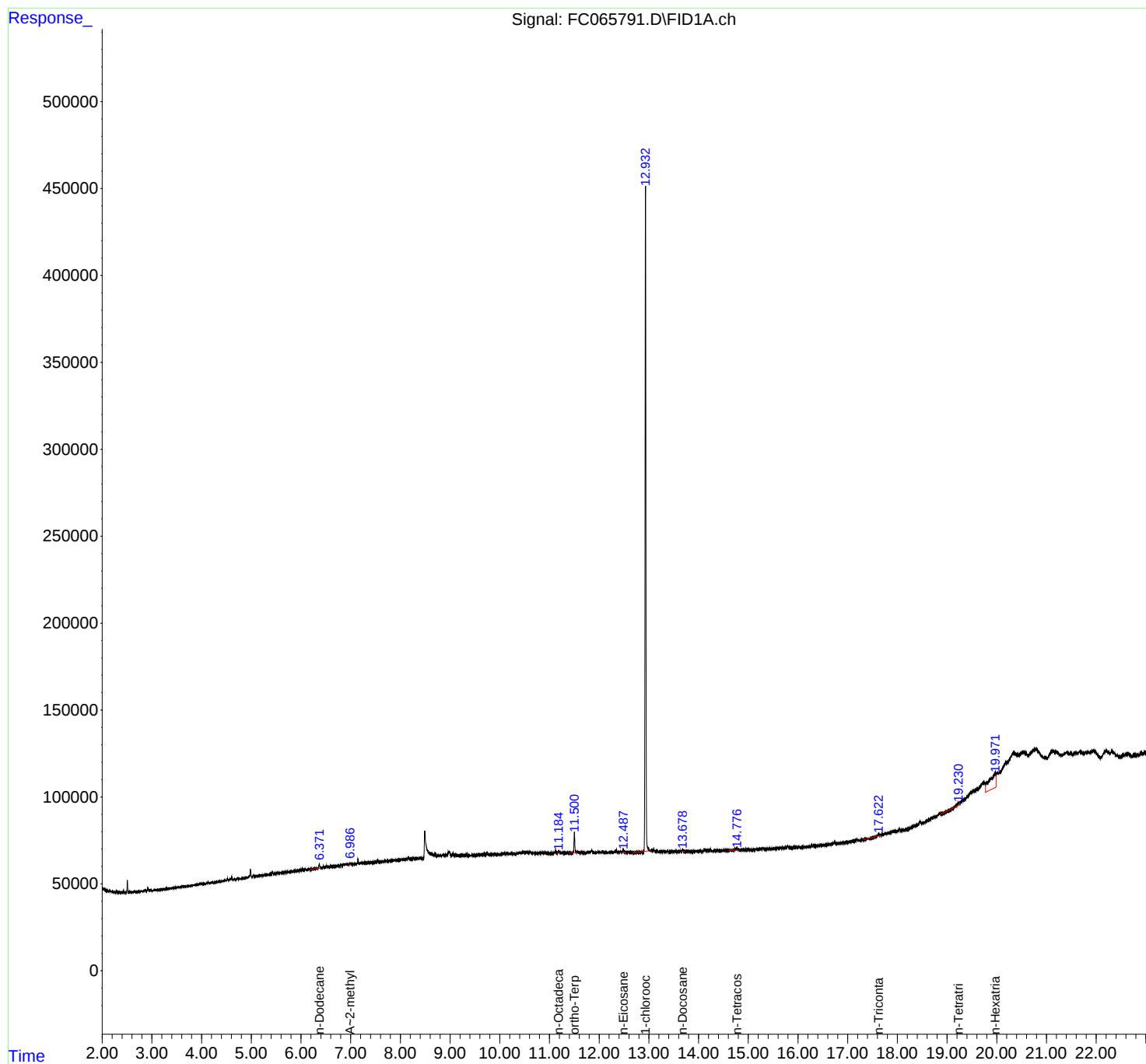
(m)=manual int.

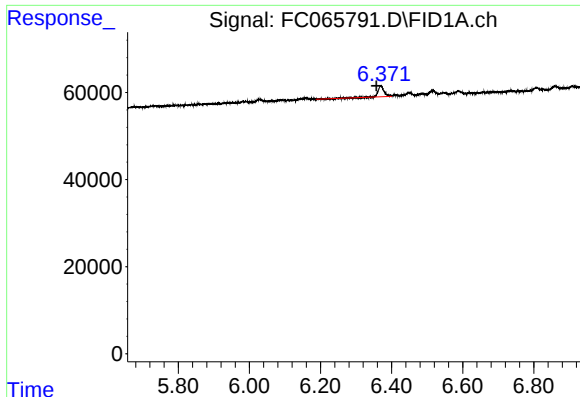
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Signal Info : 20M x 0.18mm x 0.18um

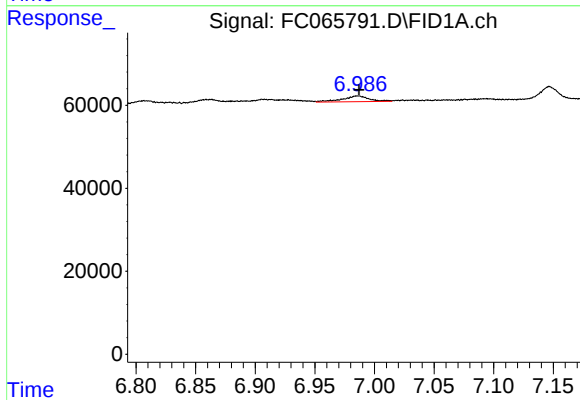




#4 n-Dodecane (C12)

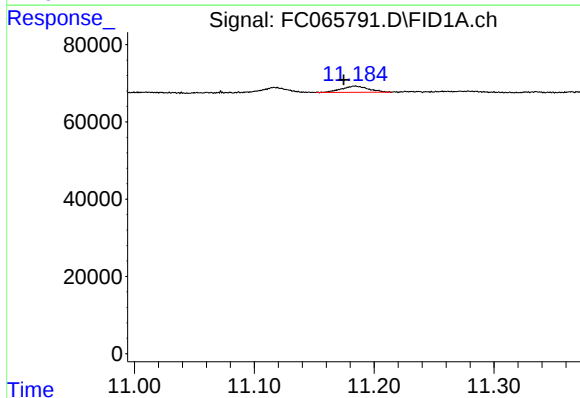
R.T.: 6.370 min
Delta R.T.: 0.013 min
Response: 29718
Conc: 0.19 ug/ml

Instrument :
FID_C
ClientSampleId :



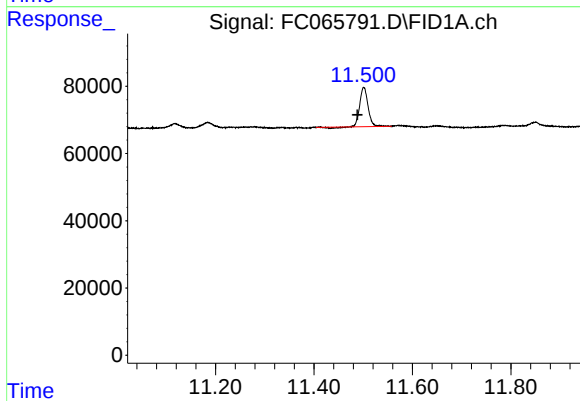
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.986 min
Delta R.T.: -0.001 min
Response: 21081
Conc: 0.15 ug/ml



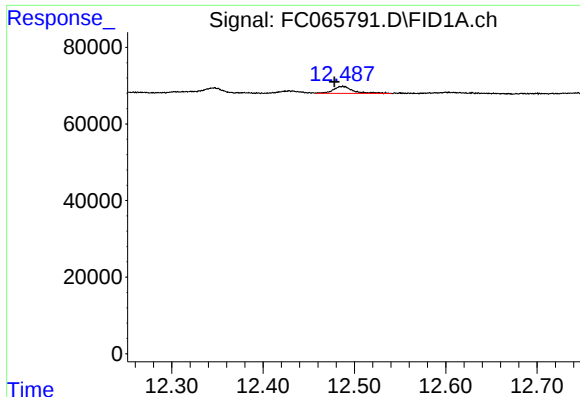
#8 n-Octadecane (C18)

R.T.: 11.184 min
Delta R.T.: 0.010 min
Response: 24289
Conc: 0.16 ug/ml



#9 ortho-Terphenyl (SURR)

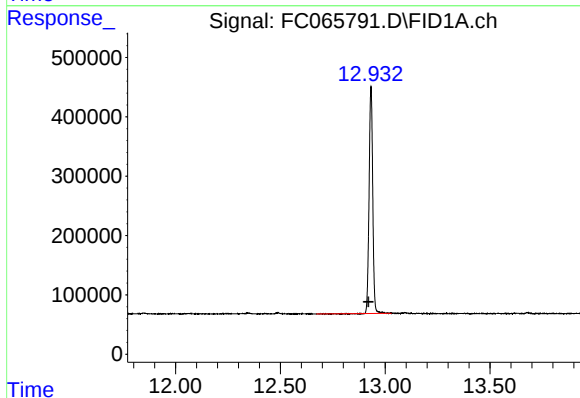
R.T.: 11.501 min
Delta R.T.: 0.013 min
Response: 134097
Conc: 0.78 ug/ml



#10 n-Eicosane (C20)

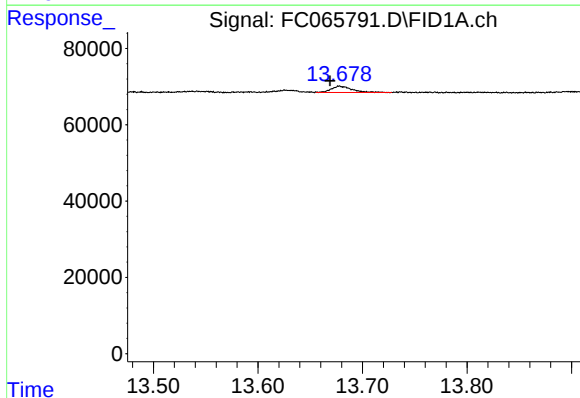
R.T.: 12.487 min
Delta R.T.: 0.009 min
Response: 27660
Conc: 0.18 ug/ml

Instrument :
FID_C
ClientSampleId :



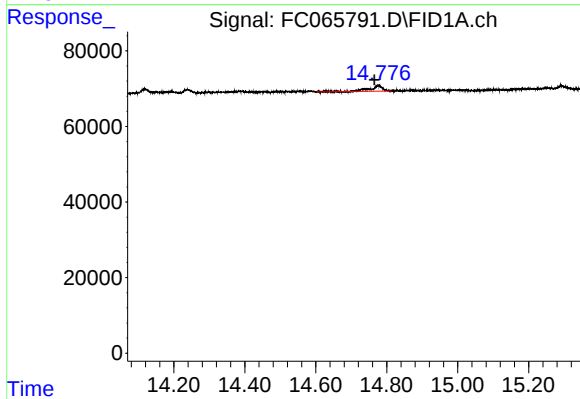
#12 1-chlorooctadecane (SURR)

R.T.: 12.933 min
Delta R.T.: 0.012 min
Response: 4613356
Conc: 36.66 ug/ml



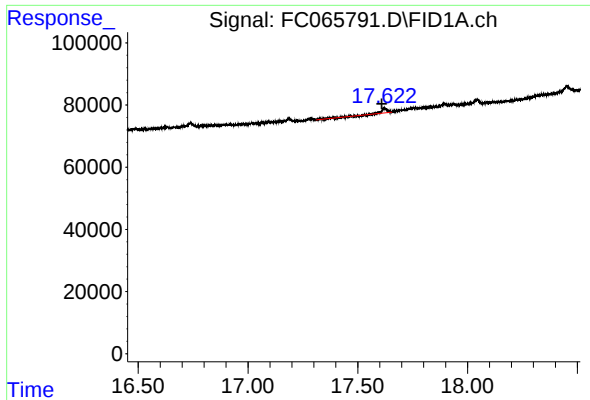
#13 n-Docosane (C22)

R.T.: 13.679 min
Delta R.T.: 0.010 min
Response: 22520
Conc: 0.15 ug/ml



#14 n-Tetracosane (C24)

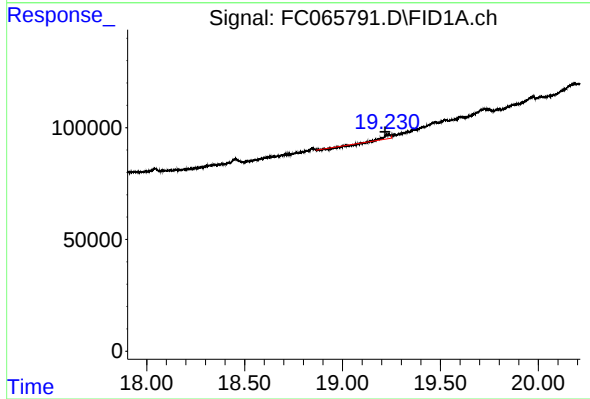
R.T.: 14.777 min
Delta R.T.: 0.011 min
Response: 36815
Conc: 0.25 ug/ml



#17 n-Tricontane (C30)

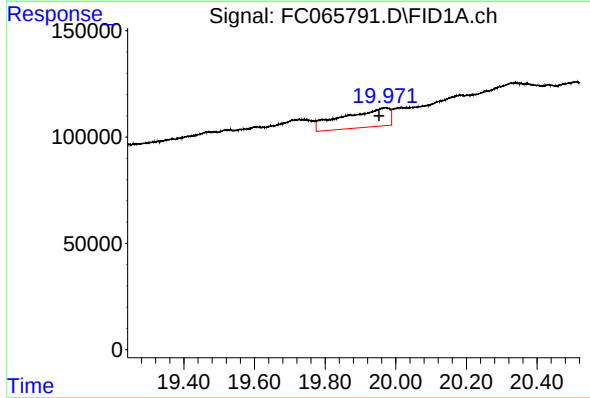
R.T.: 17.621 min
Delta R.T.: 0.012 min
Response: 22773
Conc: 0.15 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 19.233 min
Delta R.T.: 0.015 min
Response: 17478
Conc: 0.12 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.969 min
Delta R.T.: 0.017 min
Response: 806612
Conc: 5.68 ug/ml