

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC022724AL\
 Data File : FC065904.D
 Signal(s) : FID1A.ch
 Acq On : 28 Feb 2024 00:35
 Operator : YP/AJ
 Sample : PB159311BL
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Feb 28 02:12:00 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			
12) S 1-chlorooctadecane (S...	12.929	6415234	50.975 ug/ml
Spiked Amount 50.000		Recovery =	101.95%
Target Compounds			
4) T n-Dodecane (C12)	6.370	90025	0.588 ug/ml
5) T A~2-methylnaphthalene...	6.982	37567	0.264 ug/ml
6) T n-Tetradecane (C14)	8.159	48482	0.327 ug/ml
17) T n-Tricontane (C30)	17.619	44684	0.298 ug/ml
18) T n-Dotriacontane (C32)	18.448	43337	0.293 ug/ml
19) T n-Tetratriacontane (C34)	19.228	48127	0.332 ug/ml
20) T n-Hexatriacontane (C36)	19.965	46677	0.329 ug/ml
21) T n-Octatriacontane (C38)	20.680	509229	3.598 ug/ml

(f)=RT Delta > 1/2 Window

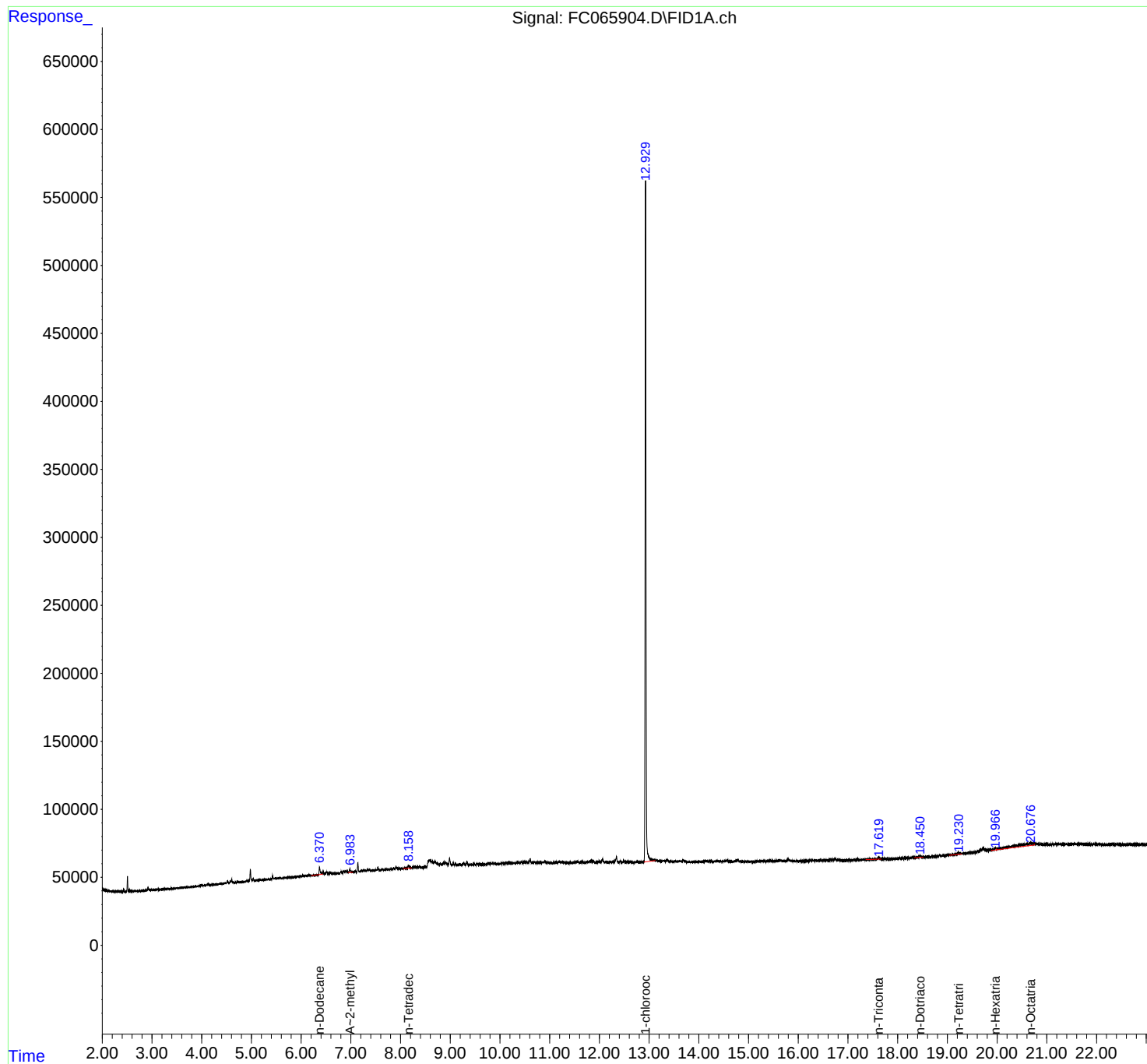
(m)=manual int.

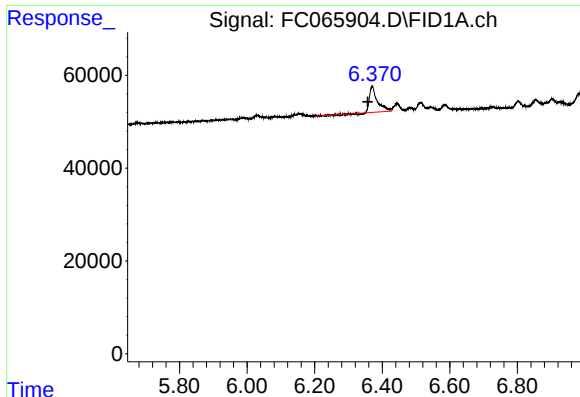
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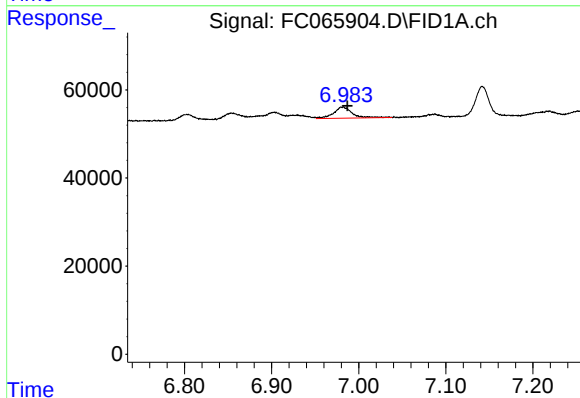




#4 n-Dodecane (C12)

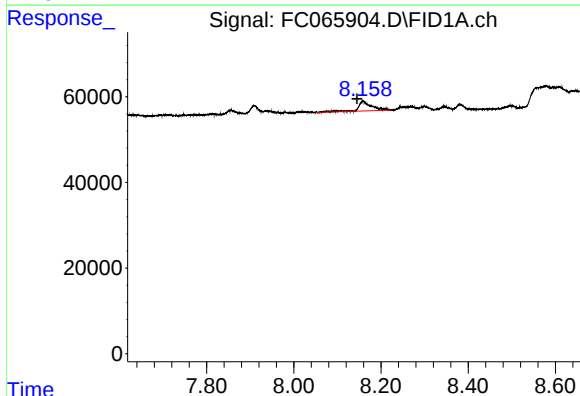
R.T.: 6.370 min
Delta R.T.: 0.014 min
Response: 90025
Conc: 0.59 ug/ml

Instrument :
FID_C
ClientSampleId :



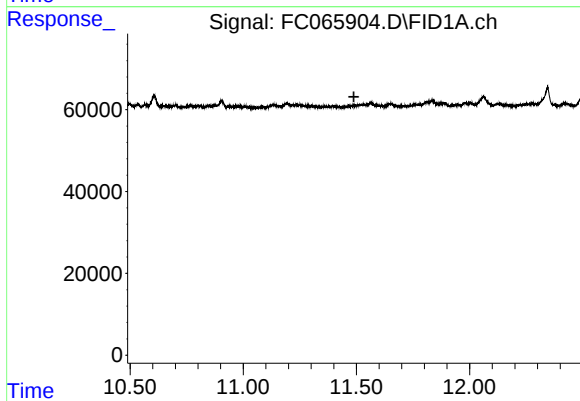
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.982 min
Delta R.T.: -0.005 min
Response: 37567
Conc: 0.26 ug/ml



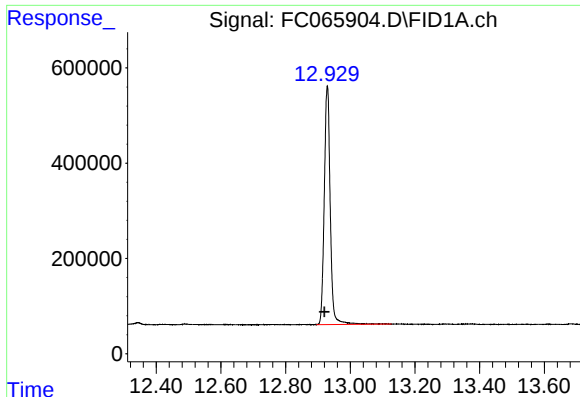
#6 n-Tetradecane (C14)

R.T.: 8.159 min
Delta R.T.: 0.014 min
Response: 48482
Conc: 0.33 ug/ml



#9 ortho-Terphenyl (SURR)

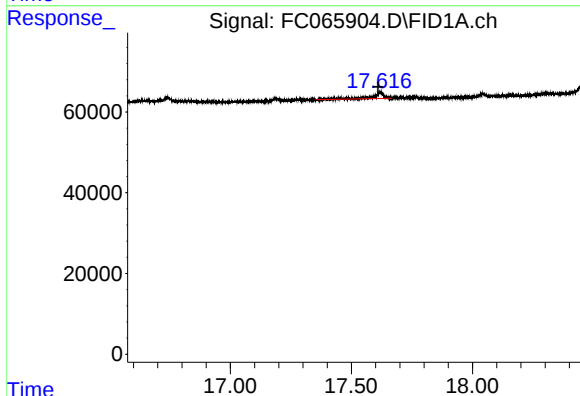
R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.



#12 1-chlorooctadecane (SURR)

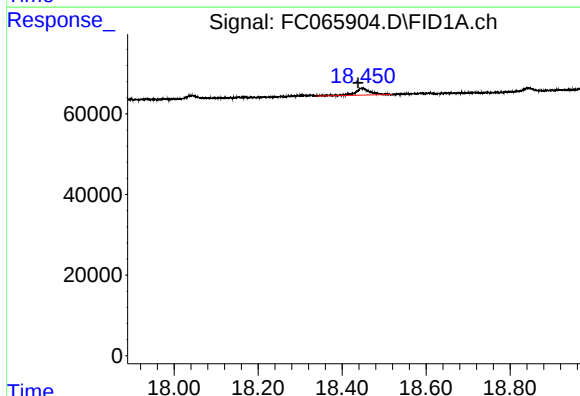
R.T.: 12.929 min
Delta R.T.: 0.009 min
Response: 6415234
Conc: 50.98 ug/ml

Instrument :
FID_C
ClientSampleId :



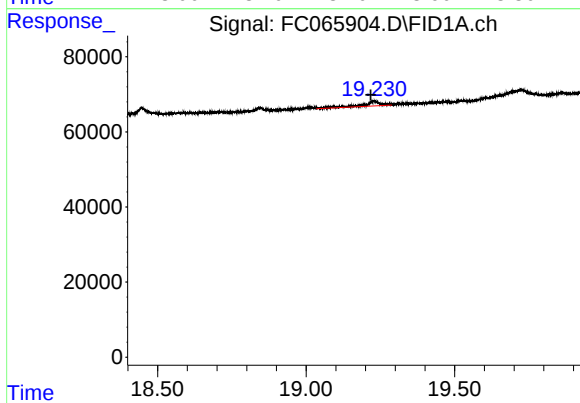
#17 n-Tricontane (C30)

R.T.: 17.619 min
Delta R.T.: 0.010 min
Response: 44684
Conc: 0.30 ug/ml



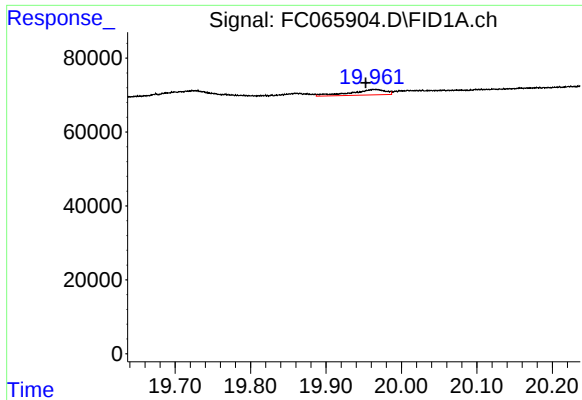
#18 n-Dotriacontane (C32)

R.T.: 18.448 min
Delta R.T.: 0.010 min
Response: 43337
Conc: 0.29 ug/ml



#19 n-Tetratriacontane (C34)

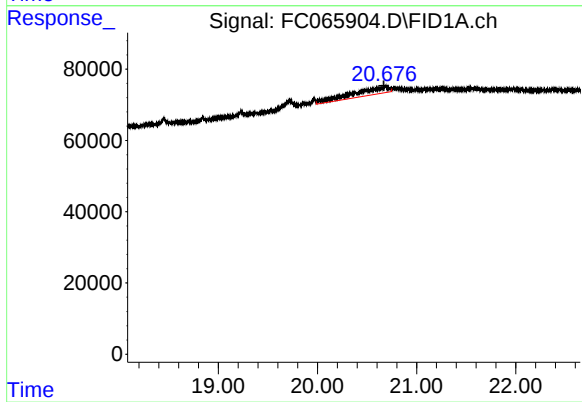
R.T.: 19.228 min
Delta R.T.: 0.011 min
Response: 48127
Conc: 0.33 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.965 min
Delta R.T.: 0.012 min
Response: 46677
Conc: 0.33 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 20.680 min
Delta R.T.: 0.011 min
Response: 509229
Conc: 3.60 ug/ml