

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC100223AL\
 Data File : FC064699.D
 Signal(s) : FID1A.ch
 Acq On : 02 Oct 2023 22:33
 Operator : YP/AJ
 Sample : PB156016BL
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Oct 03 00:34:00 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 091523.M
 Quant Title : GC Extractables
 QLast Update : Fri Sep 15 01:25:53 2023
 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...	12.956	10097649	69.325 ug/ml
Spiked Amount 50.000		Recovery =	138.65%
Target Compounds			
4) T n-Dodecane (C12)	6.398	149501	0.823 ug/ml
6) T n-Tetradecane (C14)	8.188	47280	0.266 ug/ml
8) T n-Octadecane (C18)	11.217	46628	0.258 ug/ml
10) T n-Eicosane (C20)	12.516	18849	0.111 ug/ml
17) T n-Tricontane (C30)	17.653	38997	0.263 ug/ml
18) T n-Dotriacontane (C32)	18.478	49174	0.337 ug/ml
19) T n-Tetratriacontane (C34)	19.258	36165	0.254 ug/ml
20) T n-Hexatriacontane (C36)	19.994	28668	0.208 ug/ml
21) T n-Octatriacontane (C38)	20.712	63548	0.464 ug/ml
22) T n-Tetracontane (C40)	21.595	138462	1.018 ug/ml

(f)=RT Delta > 1/2 Window

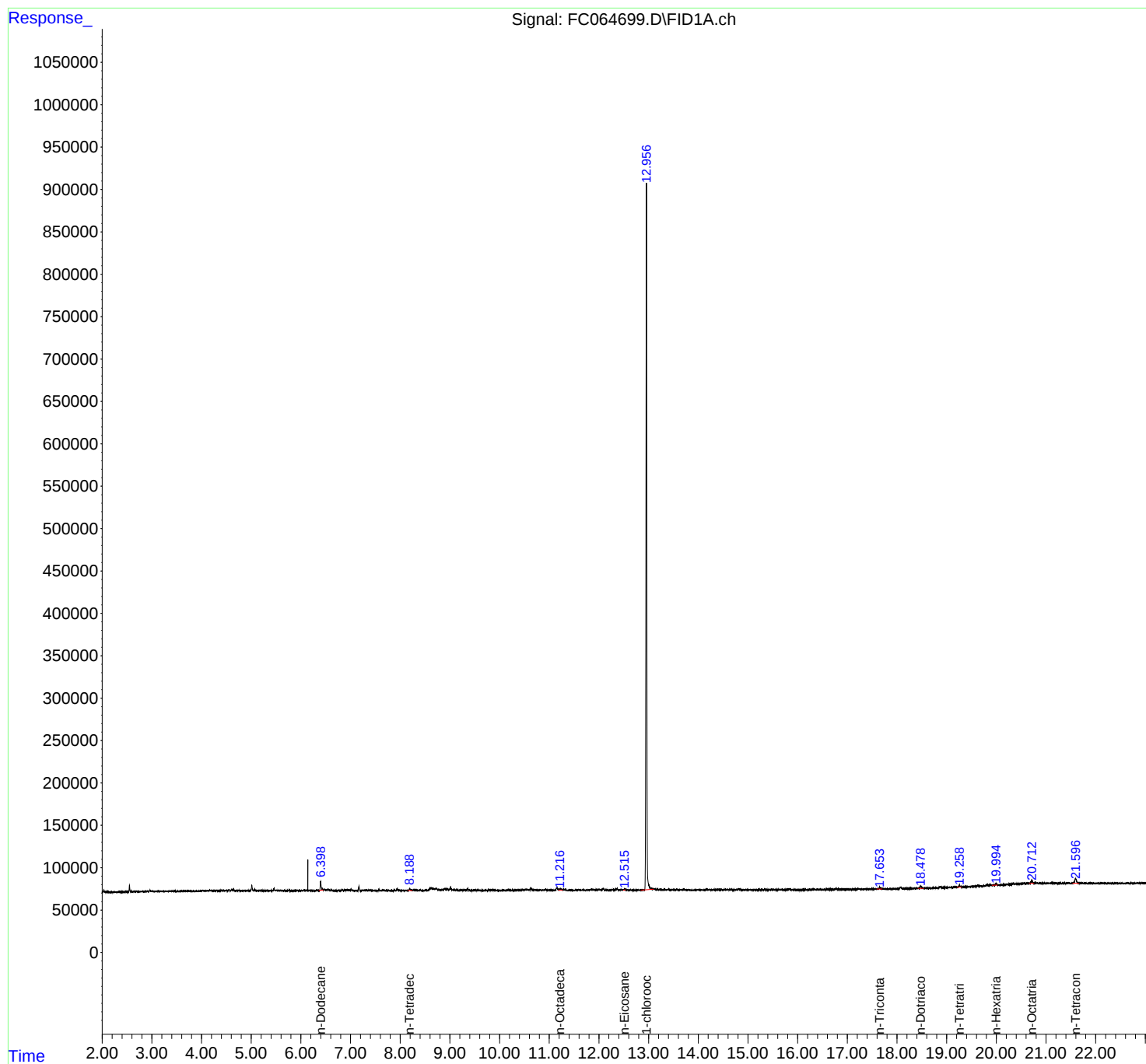
(m)=manual int.

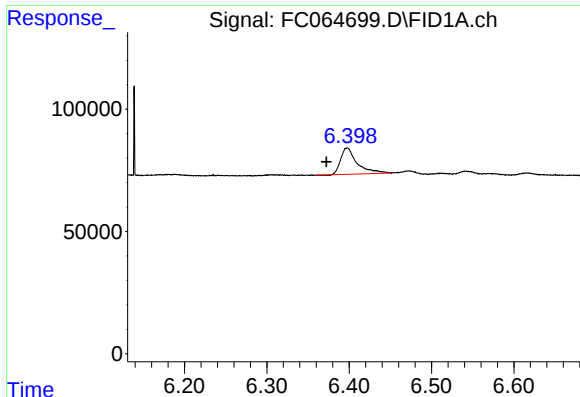
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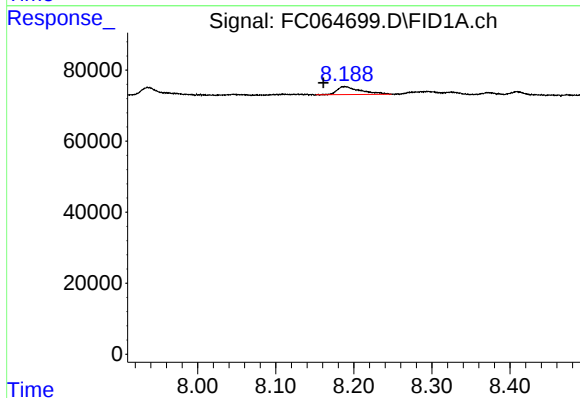




#4 n-Dodecane (C12)

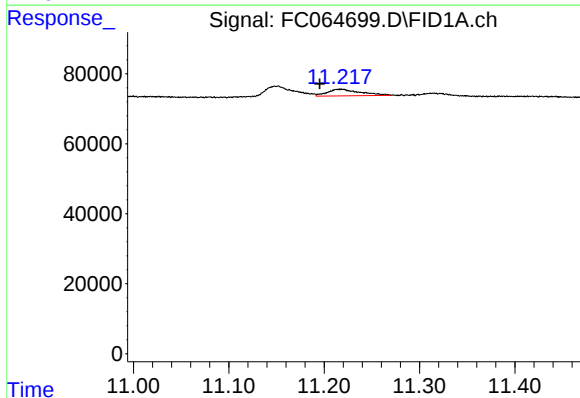
R.T.: 6.398 min
Delta R.T.: 0.025 min
Response: 149501
Conc: 0.82 ug/ml

Instrument :
FID_C
ClientSampleId :



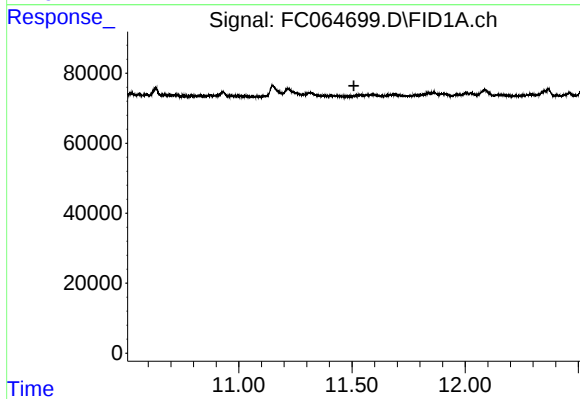
#6 n-Tetradecane (C14)

R.T.: 8.188 min
Delta R.T.: 0.027 min
Response: 47280
Conc: 0.27 ug/ml



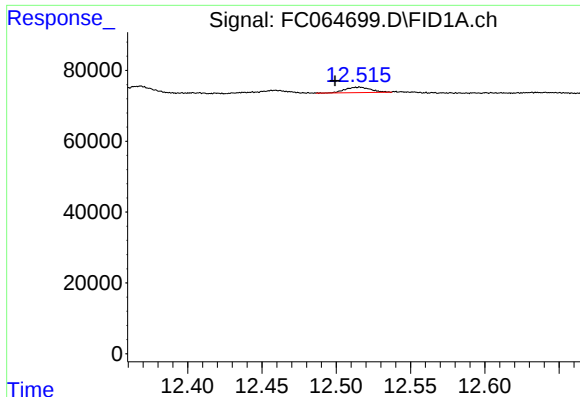
#8 n-Octadecane (C18)

R.T.: 11.217 min
Delta R.T.: 0.022 min
Response: 46628
Conc: 0.26 ug/ml



#9 ortho-Terphenyl (SURR)

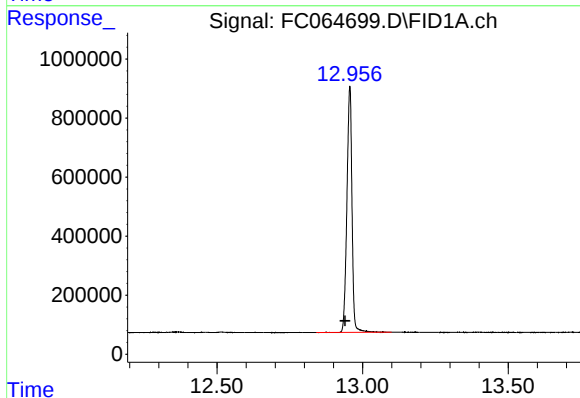
R.T.: 0.000 min
Exp R.T. : 11.508 min
Response: 0
Conc: N.D.



#10 n-Eicosane (C20)

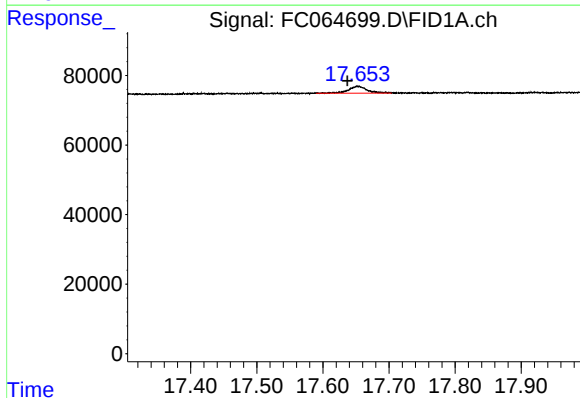
R.T.: 12.516 min
Delta R.T.: 0.016 min
Response: 18849
Conc: 0.11 ug/ml

Instrument :
FID_C
ClientSampleId :



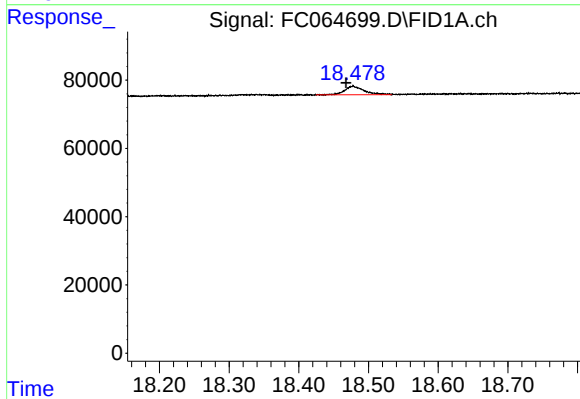
#12 1-chlorooctadecane (SURR)

R.T.: 12.956 min
Delta R.T.: 0.016 min
Response: 10097649
Conc: 69.32 ug/ml



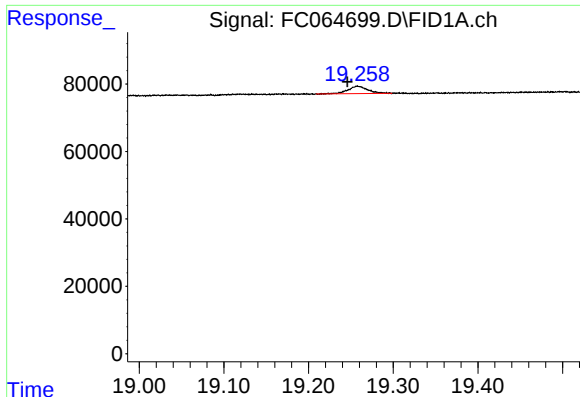
#17 n-Tricontane (C30)

R.T.: 17.653 min
Delta R.T.: 0.016 min
Response: 38997
Conc: 0.26 ug/ml



#18 n-Dotriacontane (C32)

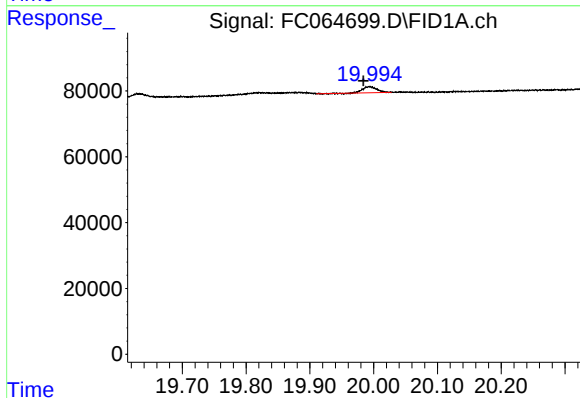
R.T.: 18.478 min
Delta R.T.: 0.010 min
Response: 49174
Conc: 0.34 ug/ml



#19 n-Tetratriacontane (C34)

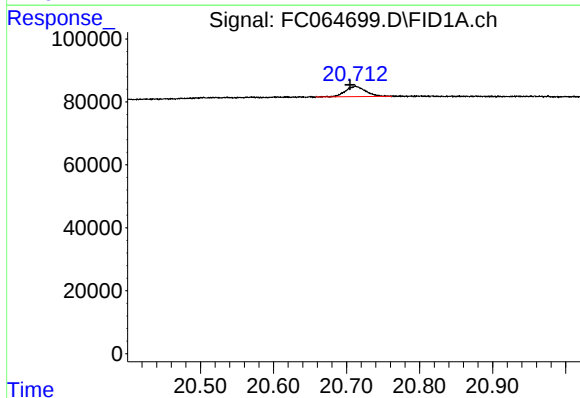
R.T.: 19.258 min
Delta R.T.: 0.012 min
Response: 36165
Conc: 0.25 ug/ml

Instrument :
FID_C
ClientSampleId :



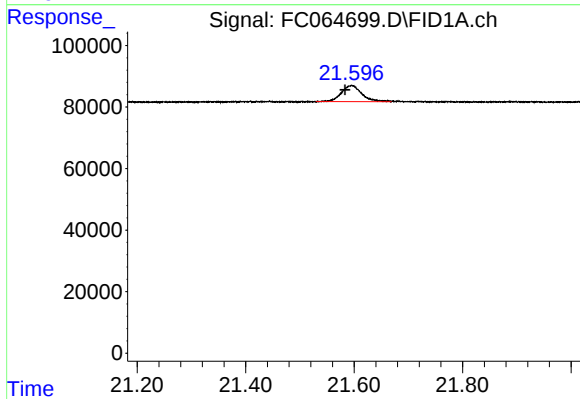
#20 n-Hexatriacontane (C36)

R.T.: 19.994 min
Delta R.T.: 0.010 min
Response: 28668
Conc: 0.21 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.712 min
Delta R.T.: 0.007 min
Response: 63548
Conc: 0.46 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.595 min
Delta R.T.: 0.012 min
Response: 138462
Conc: 1.02 ug/ml