

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080122AL\
 Data File : FC060935.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 00:38
 Operator : YP/AJ
 Sample : N3961-18
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 02 02:54:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 072522.M
 Quant Title : GC Extractables
 QLast Update : Mon Jul 25 19:40:54 2022
 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)	10.634	6414631	39.088 ug/ml
Spiked Amount 50.000		Recovery =	78.18%
12) S 1-chlorooctadecane (S...	11.999	5126835	38.619 ug/ml
Spiked Amount 50.000		Recovery =	77.24%
Target Compounds			
10) T n-Eicosane (C20)	11.536	224722	1.432 ug/ml
13) T n-Docosane (C22)	12.680f	178090	1.142 ug/ml
14) T n-Tetracosane (C24)	13.811	254627	1.668 ug/ml
16) T n-Octacosane (C28)	15.739	309464	2.160 ug/ml
17) T n-Tricontane (C30)	16.594	198169	1.415 ug/ml
18) T n-Dotriacontane (C32)	17.403	790997	5.861 ug/ml
19) T n-Tetratriacontane (C34)	18.181	120793	0.963 ug/ml
21) T n-Octatriacontane (C38)	19.602	232170	1.967 ug/ml
22) T n-Tetracontane (C40)	20.269	163262	1.418 ug/ml

(f)=RT Delta > 1/2 Window

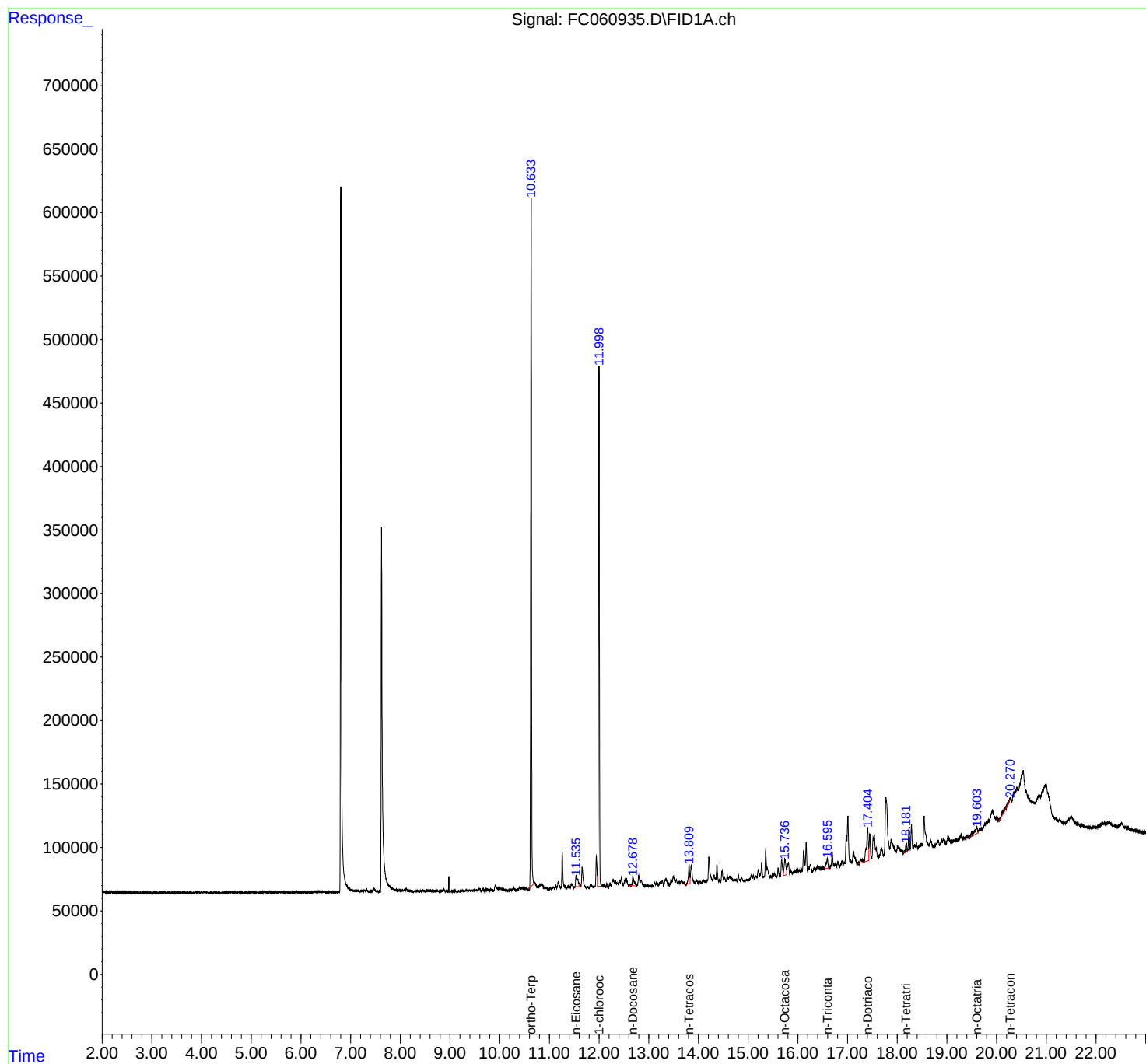
(m)=manual int.

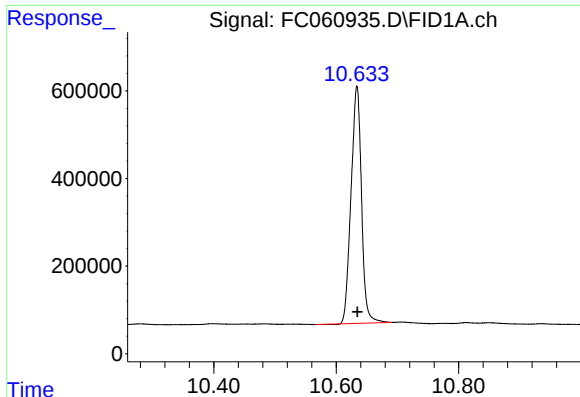
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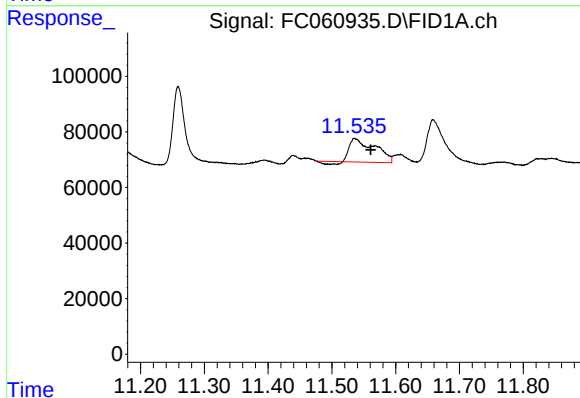




#9 ortho-Terphenyl (SURR)

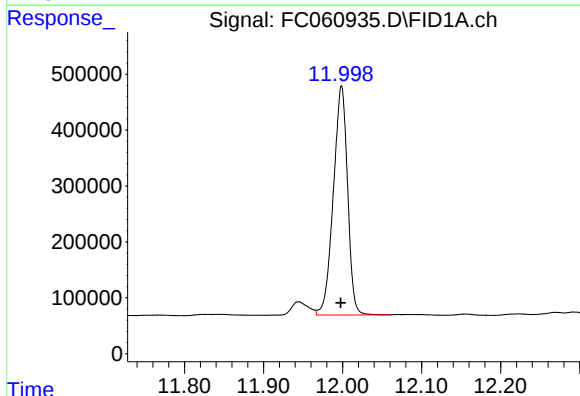
R.T.: 10.634 min
Delta R.T.: -0.001 min
Response: 6414631
Conc: 39.09 ug/ml

Instrument :
FID_C
ClientSampleId :



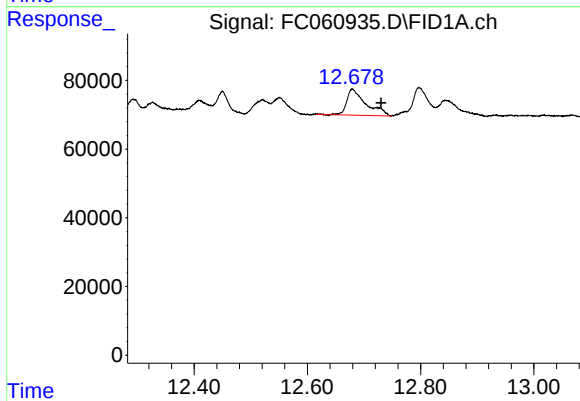
#10 n-Eicosane (C20)

R.T.: 11.536 min
Delta R.T.: -0.024 min
Response: 224722
Conc: 1.43 ug/ml



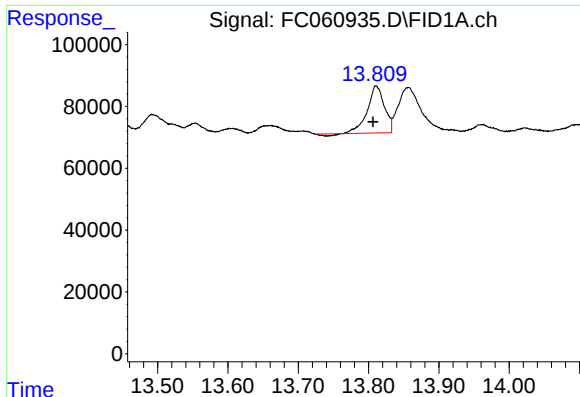
#12 1-chlorooctadecane (SURR)

R.T.: 11.999 min
Delta R.T.: 0.000 min
Response: 5126835
Conc: 38.62 ug/ml



#13 n-Docosane (C22)

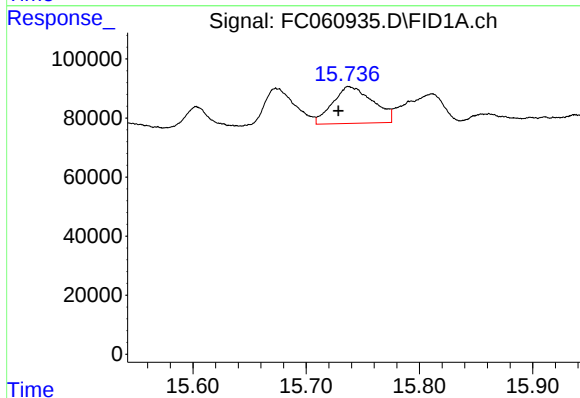
R.T.: 12.680 min
Delta R.T.: -0.050 min
Response: 178090
Conc: 1.14 ug/ml



#14 n-Tetracosane (C24)

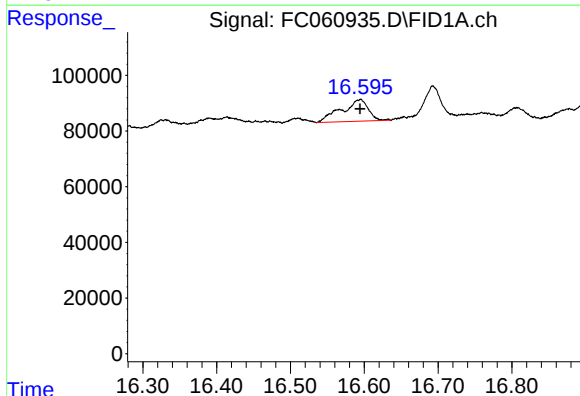
R.T.: 13.811 min
Delta R.T.: 0.005 min
Response: 254627
Conc: 1.67 ug/ml

Instrument :
FID_C
ClientSampleId :



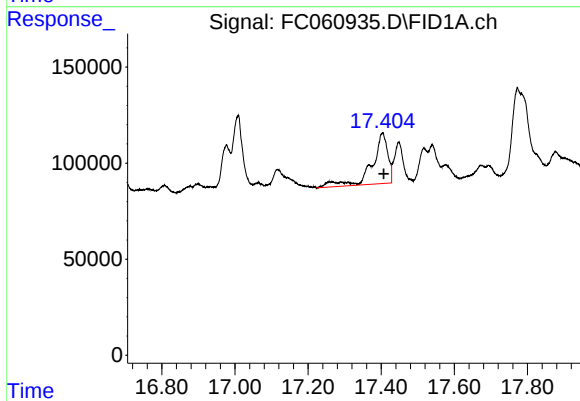
#16 n-Octacosane (C28)

R.T.: 15.739 min
Delta R.T.: 0.010 min
Response: 309464
Conc: 2.16 ug/ml



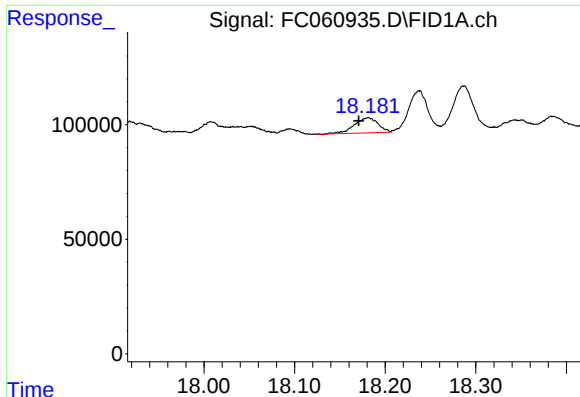
#17 n-Tricontane (C30)

R.T.: 16.594 min
Delta R.T.: 0.000 min
Response: 198169
Conc: 1.42 ug/ml



#18 n-Dotriacontane (C32)

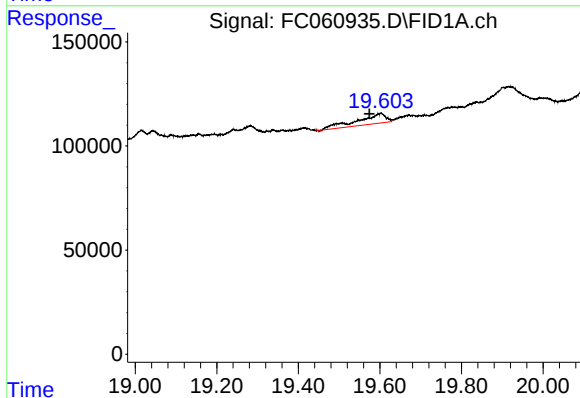
R.T.: 17.403 min
Delta R.T.: -0.004 min
Response: 790997
Conc: 5.86 ug/ml



#19 n-Tetratriacontane (C34)

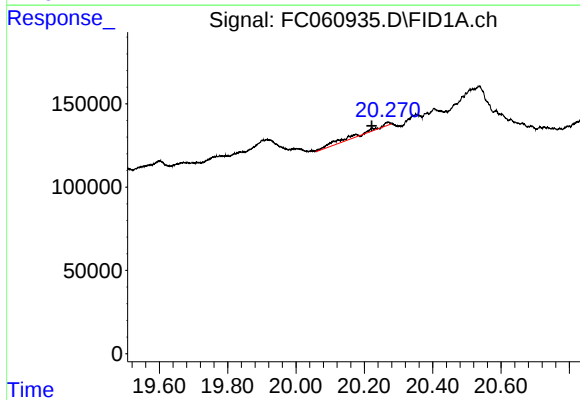
R.T.: 18.181 min
Delta R.T.: 0.010 min
Response: 120793
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.602 min
Delta R.T.: 0.028 min
Response: 232170
Conc: 1.97 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.269 min
Delta R.T.: 0.047 min
Response: 163262
Conc: 1.42 ug/ml