

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080222AL\
 Data File : FC060962.D
 Signal(s) : FID1A.ch
 Acq On : 02 Aug 2022 23:47
 Operator : YP/AJ
 Sample : N3996-02
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 03 06:19:17 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)	10.638	6912791	42.123 ug/ml
Spiked Amount 50.000		Recovery =	84.25%
12) S 1-chlorooctadecane (S...	12.003	5438860	40.969 ug/ml
Spiked Amount 50.000		Recovery =	81.94%
Target Compounds			
18) T n-Dotriacontane (C32)	17.412	126492	0.937 ug/ml
19) T n-Tetratriacontane (C34)	18.178	88144	0.703 ug/ml
20) T n-Hexatriacontane (C36)	18.911	727209	5.949 ug/ml
21) T n-Octatriacontane (C38)	19.574	1293839	10.962 ug/ml
22) T n-Tetracontane (C40)	20.230	939542	8.163 ug/ml

(f)=RT Delta > 1/2 Window

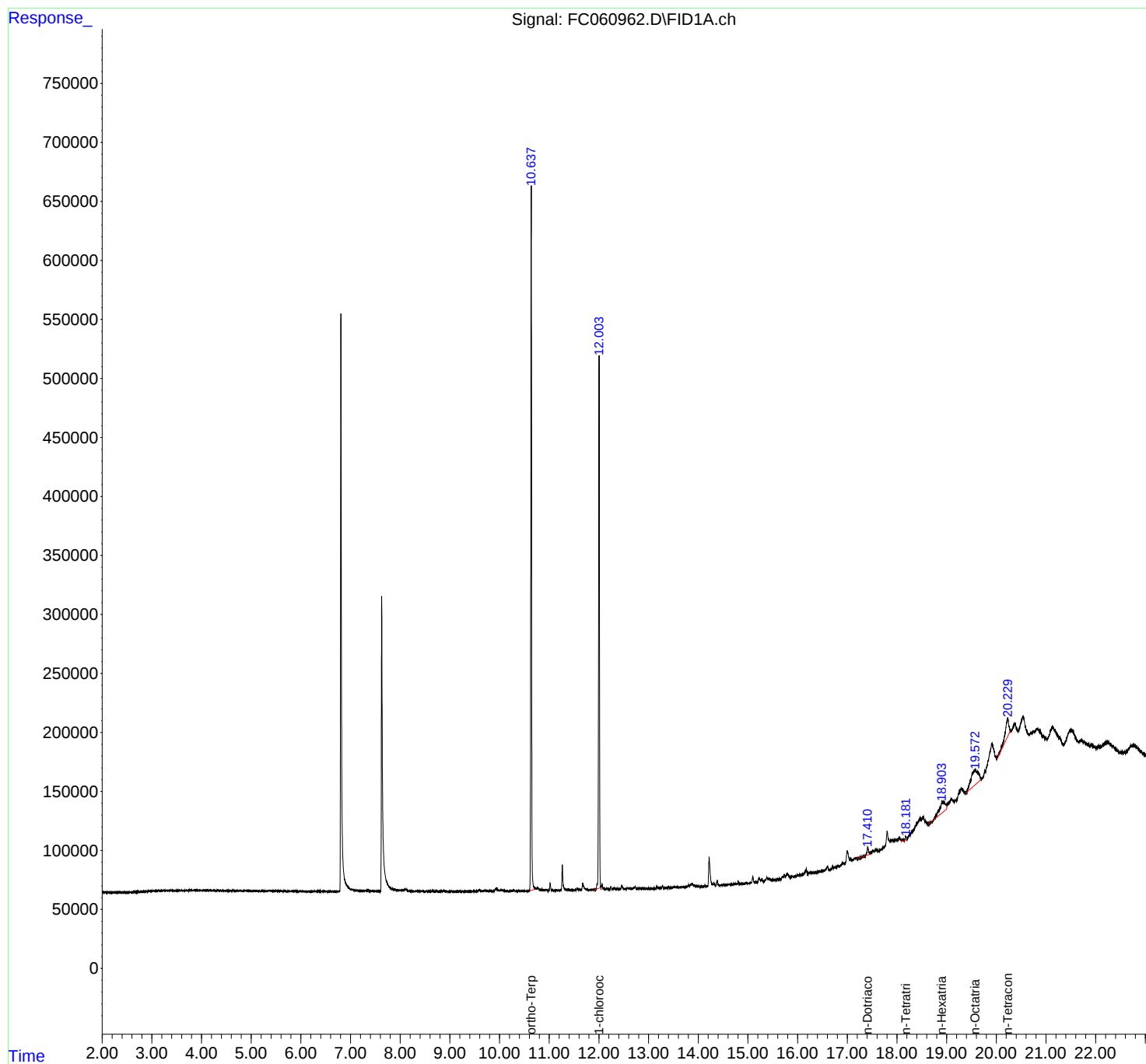
(m)=manual int.

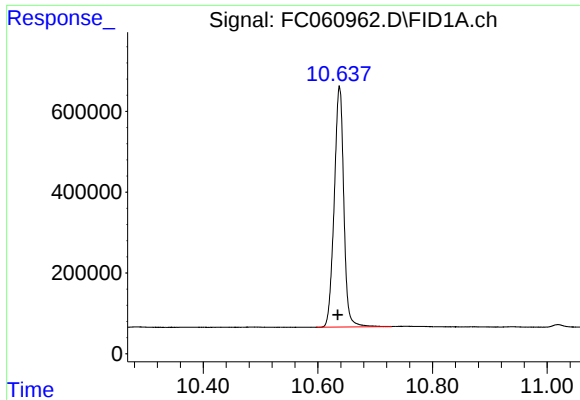
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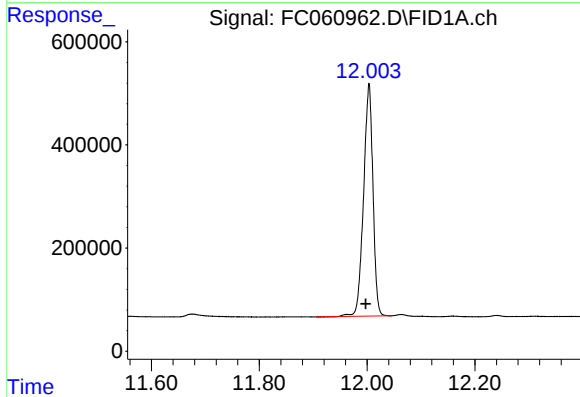




#9 ortho-Terphenyl (SURR)

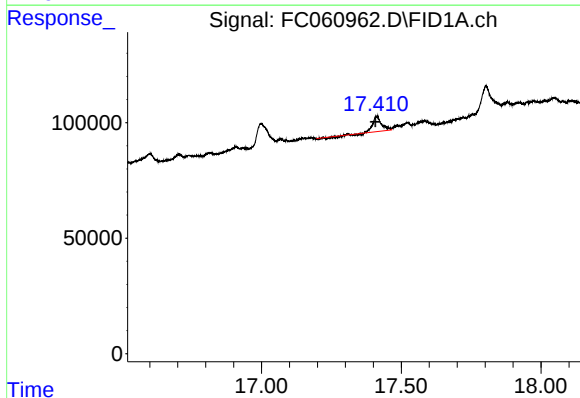
R.T.: 10.638 min
Delta R.T.: 0.003 min
Response: 6912791
Conc: 42.12 ug/ml

Instrument :
FID_C
ClientSampleId :



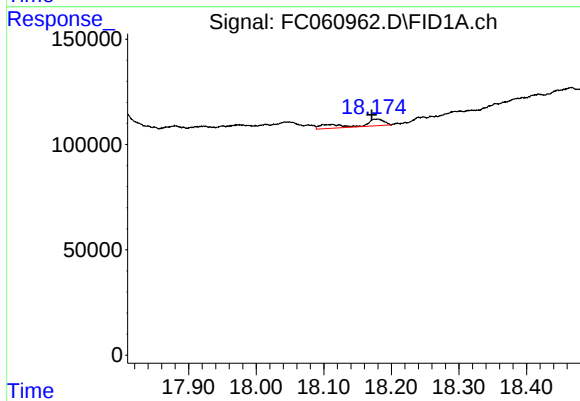
#12 1-chlorooctadecane (SURR)

R.T.: 12.003 min
Delta R.T.: 0.006 min
Response: 5438860
Conc: 40.97 ug/ml



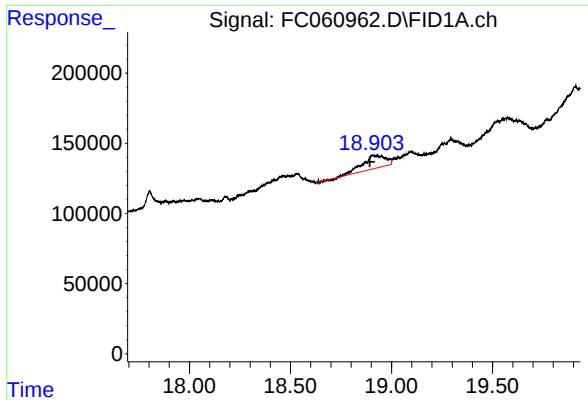
#18 n-Dotriacontane (C32)

R.T.: 17.412 min
Delta R.T.: 0.005 min
Response: 126492
Conc: 0.94 ug/ml



#19 n-Tetratriacontane (C34)

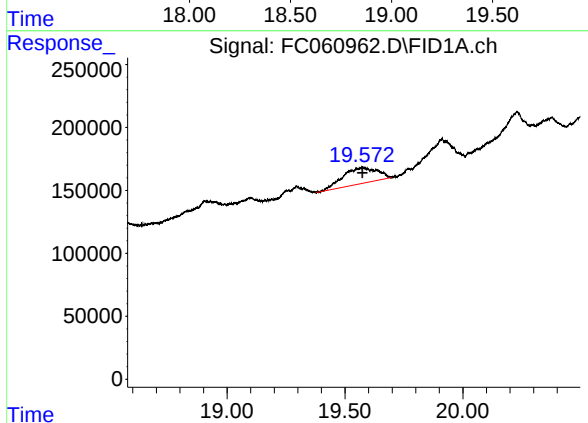
R.T.: 18.178 min
Delta R.T.: 0.007 min
Response: 88144
Conc: 0.70 ug/ml



#20 n-Hexatriacontane (C36)

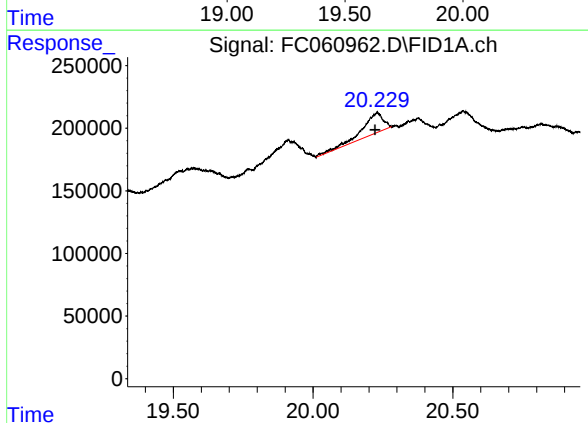
R.T.: 18.911 min
Delta R.T.: 0.019 min
Response: 727209
Conc: 5.95 ug/ml

Instrument :
FID_C
ClientSampleId :



#21 n-Octatriacontane (C38)

R.T.: 19.574 min
Delta R.T.: 0.000 min
Response: 1293839
Conc: 10.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.230 min
Delta R.T.: 0.008 min
Response: 939542
Conc: 8.16 ug/ml