

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC052822AL\
 Data File : FC059984.D
 Signal(s) : FID1A.CH
 Acq On : 28 May 2022 22:10
 Operator : UA/NP
 Sample : N3080-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 30 01:29:27 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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)	10.651	5437565	34.941 ug/ml
Spiked Amount 50.000		Recovery =	69.88%
12) S 1-chlorooctadecane (S...	12.021	4531948	36.551 ug/ml
Spiked Amount 50.000		Recovery =	73.10%
Target Compounds			
16) T n-Octacosane (C28)	15.757	149308	1.146 ug/ml
17) T n-Tricontane (C30)	16.632	210746	1.721 ug/ml
18) T n-Dotriacontane (C32)	17.443	200055	1.794 ug/ml
19) T n-Tetratriacontane (C34)	18.209	173224	1.698 ug/ml
20) T n-Hexatriacontane (C36)	18.934	110120	1.163 ug/ml
21) T n-Octatriacontane (C38)	19.620	94442	1.024 ug/ml
22) T n-Tetracontane (C40)	20.271	107019	1.137 ug/ml

(f)=RT Delta > 1/2 Window

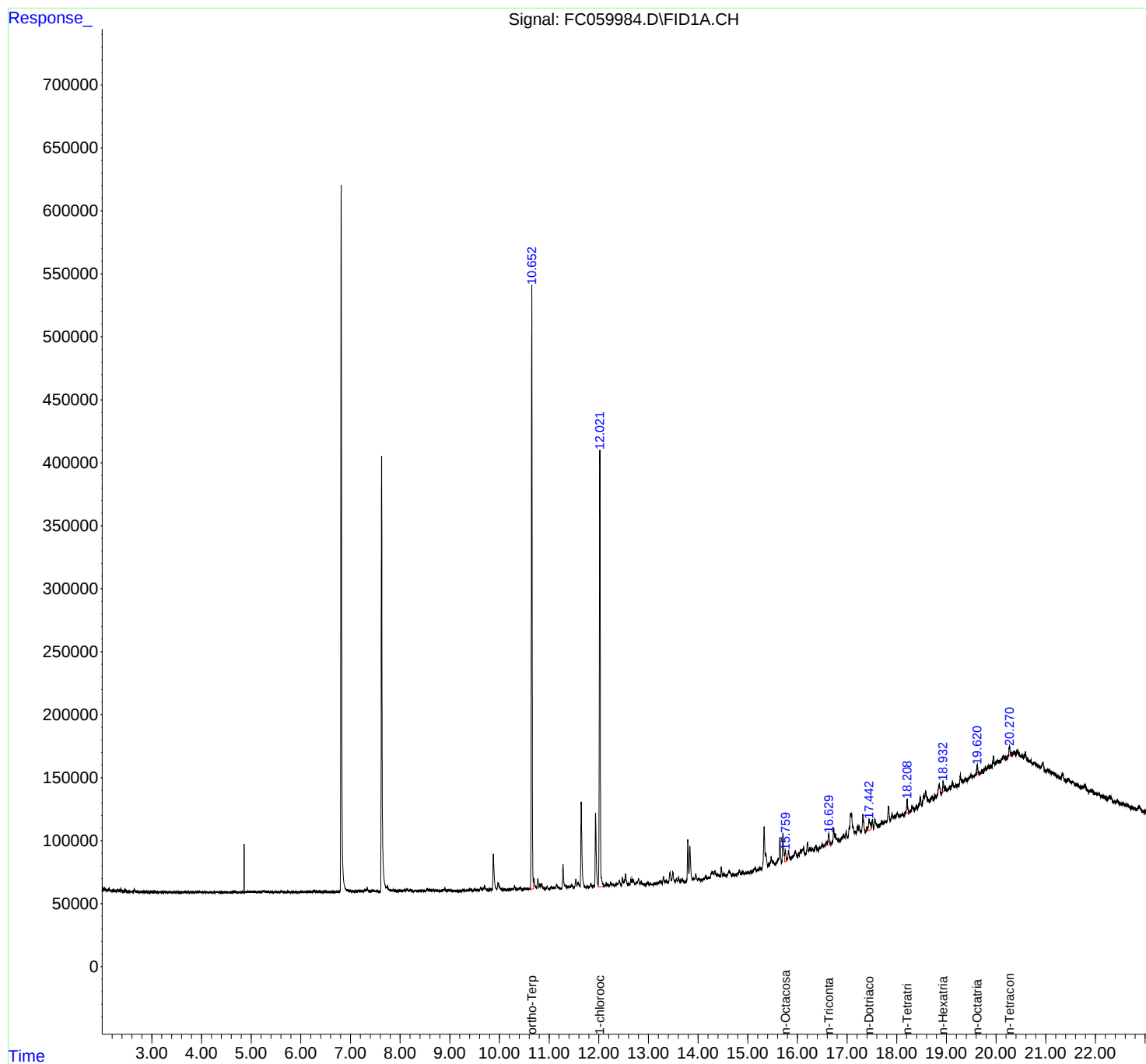
(m)=manual int.

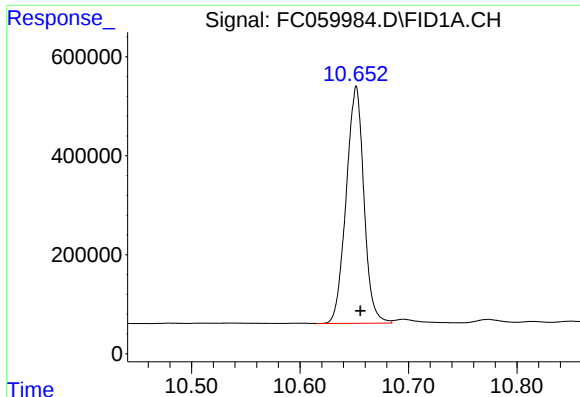
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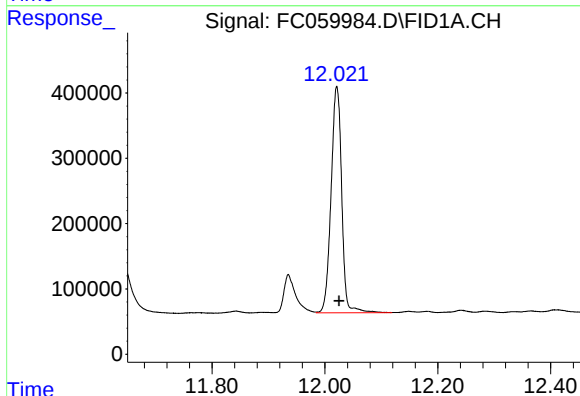




#9 ortho-Terphenyl (SURR)

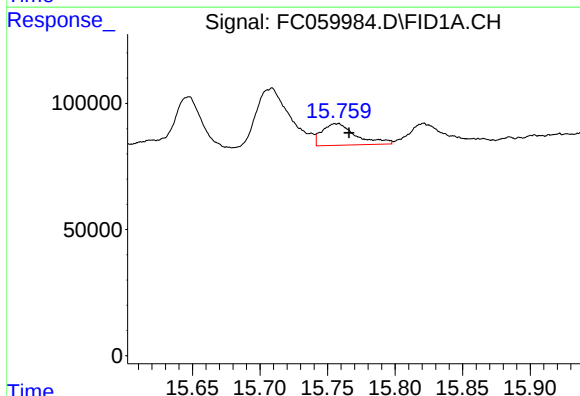
R.T.: 10.651 min
Delta R.T.: -0.004 min
Response: 5437565
Conc: 34.94 ug/ml

Instrument :
FID_C
ClientSampleId :



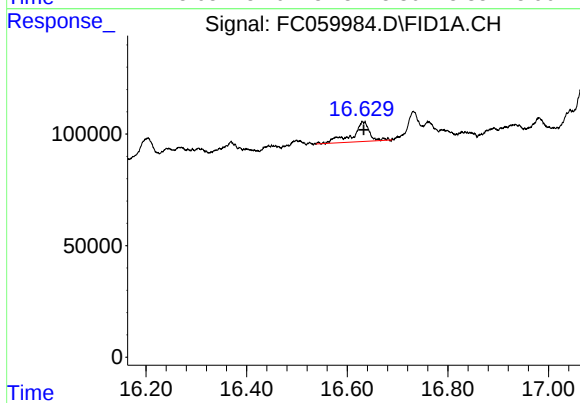
#12 1-chlorooctadecane (SURR)

R.T.: 12.021 min
Delta R.T.: -0.004 min
Response: 4531948
Conc: 36.55 ug/ml



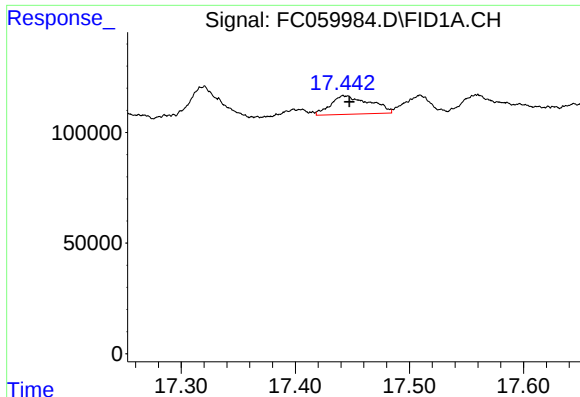
#16 n-Octacosane (C28)

R.T.: 15.757 min
Delta R.T.: -0.009 min
Response: 149308
Conc: 1.15 ug/ml



#17 n-Tricontane (C30)

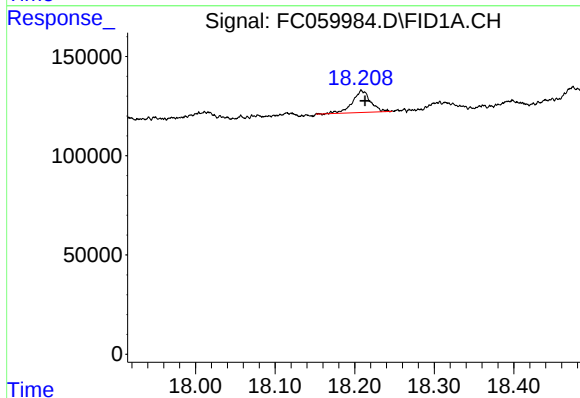
R.T.: 16.632 min
Delta R.T.: -0.001 min
Response: 210746
Conc: 1.72 ug/ml



#18 n-Dotriacontane (C32)

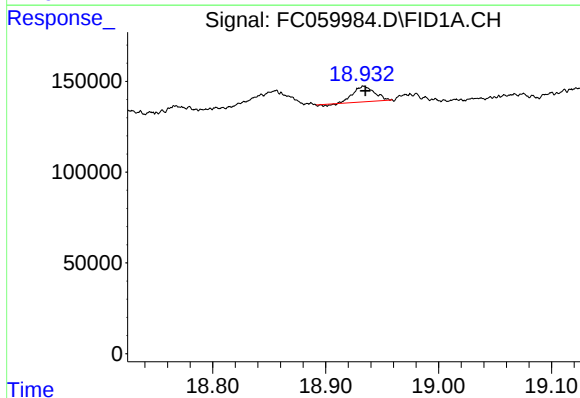
R.T.: 17.443 min
Delta R.T.: -0.004 min
Response: 200055
Conc: 1.79 ug/ml

Instrument :
FID_C
ClientSampleId :



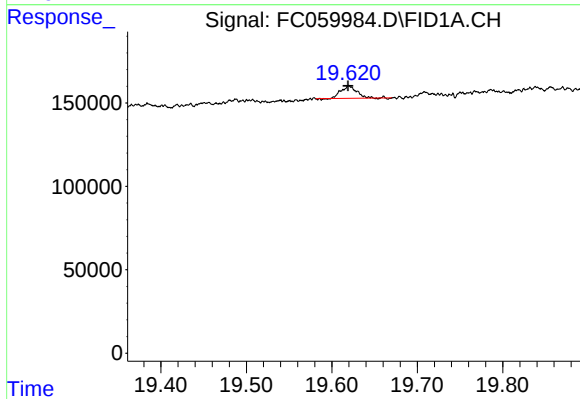
#19 n-Tetratriacontane (C34)

R.T.: 18.209 min
Delta R.T.: -0.004 min
Response: 173224
Conc: 1.70 ug/ml



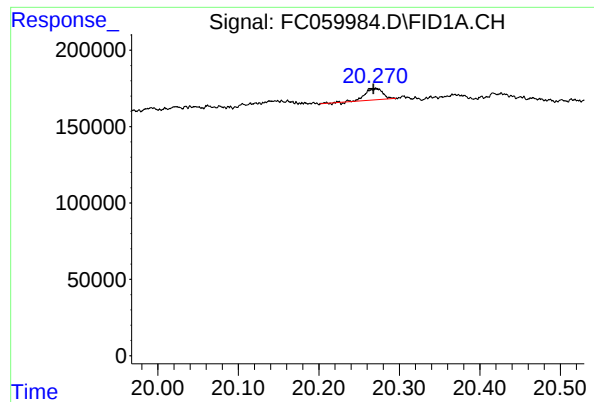
#20 n-Hexatriacontane (C36)

R.T.: 18.934 min
Delta R.T.: -0.001 min
Response: 110120
Conc: 1.16 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.620 min
Delta R.T.: 0.001 min
Response: 94442
Conc: 1.02 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.271 min
Delta R.T.: 0.003 min
Response: 107019
Conc: 1.14 ug/ml

Instrument :
FID_C
ClientSampleId :