

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051322AL\
 Data File : FC059762.D
 Signal(s) : FID1A.CH
 Acq On : 14 May 2022 00:00
 Operator : UA/NP
 Sample : N2829-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 14 03:22:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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)	10.652	3114929	21.212 ug/ml
Spiked Amount 50.000		Recovery =	42.42%
12) S 1-chlorooctadecane (S...	12.021	2367139	20.569 ug/ml
Spiked Amount 50.000		Recovery =	41.14%
Target Compounds			
10) T n-Eicosane (C20)	11.644	421736	3.136 ug/ml
14) T n-Tetracosane (C24)	13.829	343460	2.730 ug/ml
15) T n-Hexacosane (C26)	14.833	93463	0.783 ug/ml
16) T n-Octacosane (C28)	15.798	157199	1.381 ug/ml
17) T n-Tricontane (C30)	16.632	277294	2.523 ug/ml
18) T n-Dotriacontane (C32)	17.441	124174	1.201 ug/ml
22) T n-Tetracontane (C40)	20.232	62992	0.665 ug/ml

(f)=RT Delta > 1/2 Window

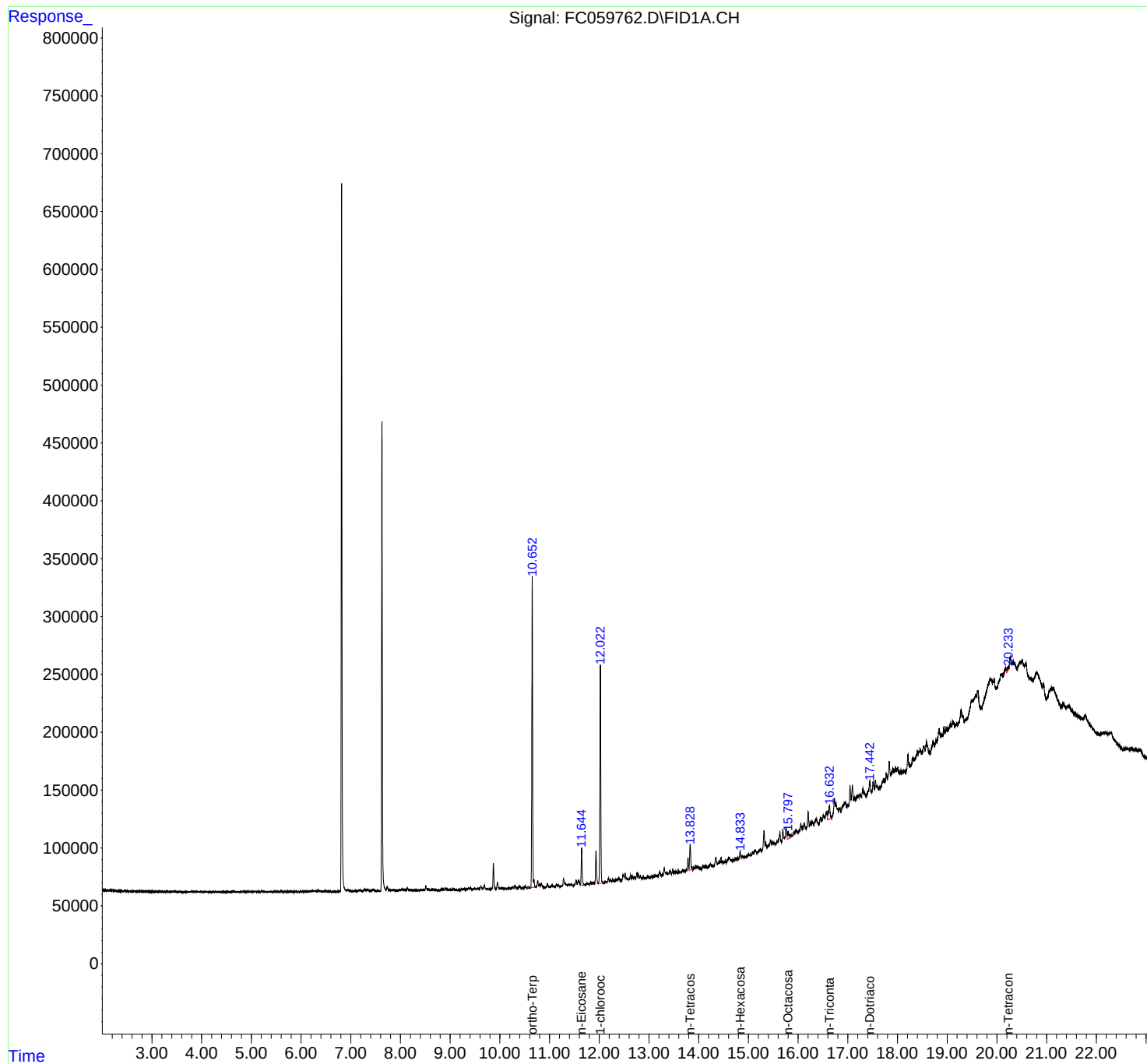
(m)=manual int.

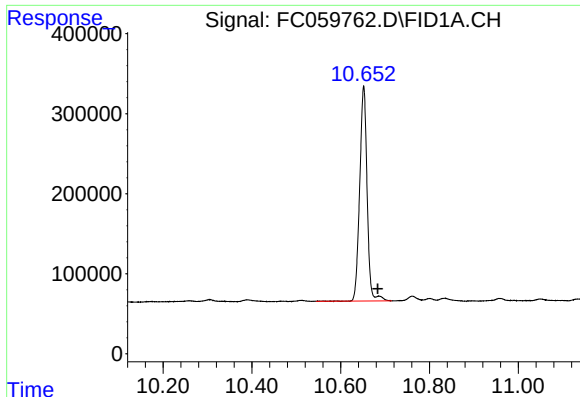
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Signal Info : 20M x 0.18mm x 0.18um

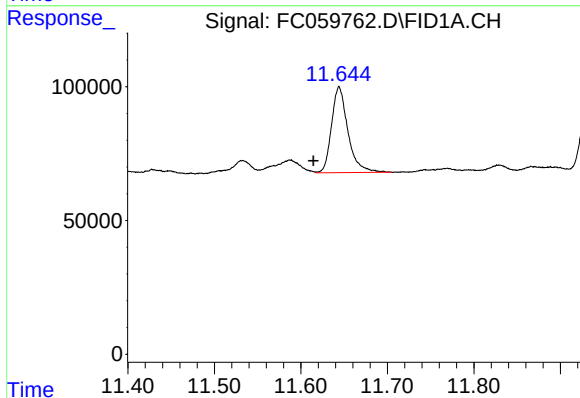




#9 ortho-Terphenyl (SURR)

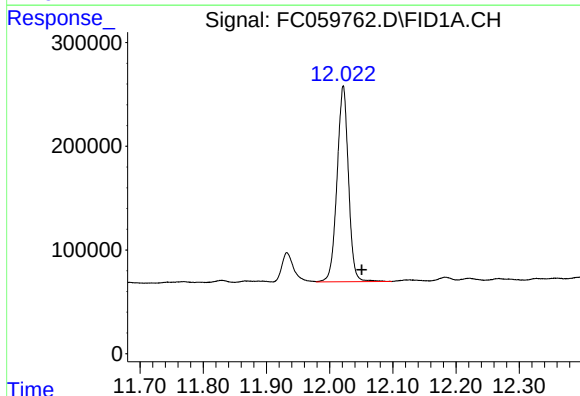
R.T.: 10.652 min
Delta R.T.: -0.032 min
Response: 3114929
Conc: 21.21 ug/ml

Instrument :
FID_C
ClientSampleId :



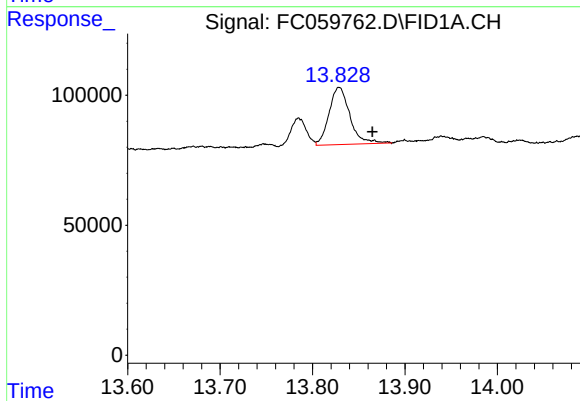
#10 n-Eicosane (C20)

R.T.: 11.644 min
Delta R.T.: 0.030 min
Response: 421736
Conc: 3.14 ug/ml



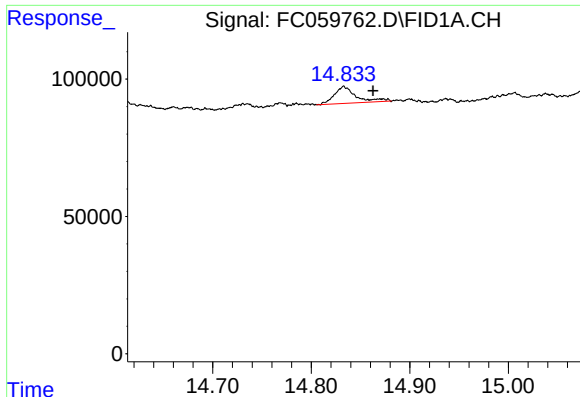
#12 1-chlorooctadecane (SURR)

R.T.: 12.021 min
Delta R.T.: -0.030 min
Response: 2367139
Conc: 20.57 ug/ml



#14 n-Tetracosane (C24)

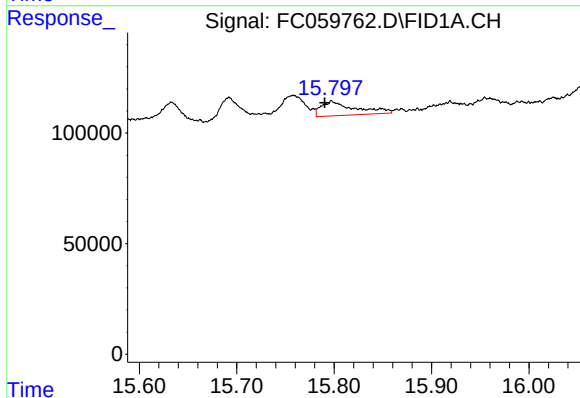
R.T.: 13.829 min
Delta R.T.: -0.036 min
Response: 343460
Conc: 2.73 ug/ml



#15 n-Hexacosane (C26)

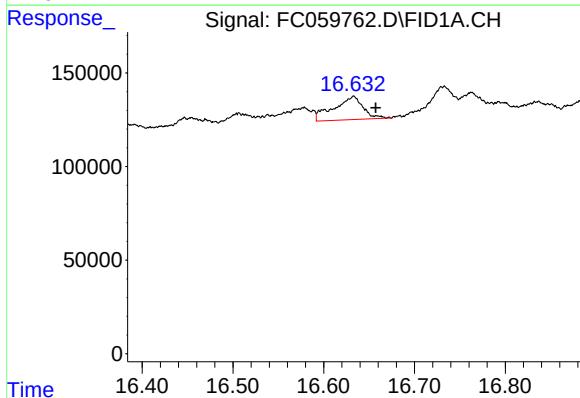
R.T.: 14.833 min
Delta R.T.: -0.029 min
Response: 93463
Conc: 0.78 ug/ml

Instrument :
FID_C
ClientSampleId :



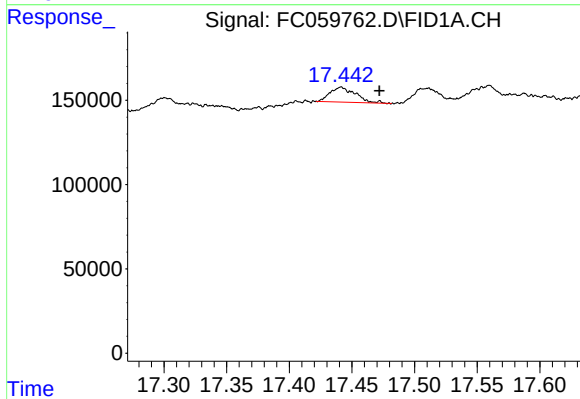
#16 n-Octacosane (C28)

R.T.: 15.798 min
Delta R.T.: 0.008 min
Response: 157199
Conc: 1.38 ug/ml



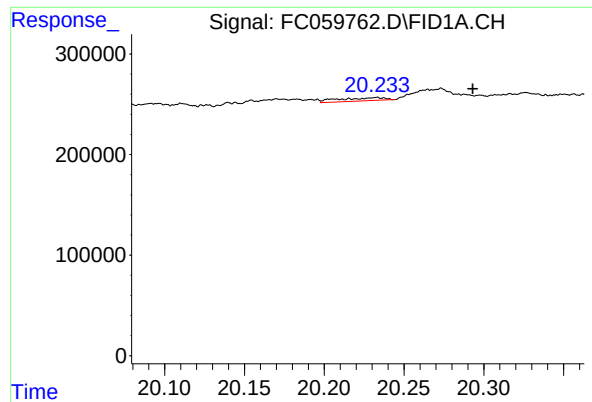
#17 n-Tricontane (C30)

R.T.: 16.632 min
Delta R.T.: -0.025 min
Response: 277294
Conc: 2.52 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.441 min
Delta R.T.: -0.031 min
Response: 124174
Conc: 1.20 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.232 min
Delta R.T.: -0.061 min
Response: 62992
Conc: 0.67 ug/ml

Instrument :

FID_C

ClientSampleId :