

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051722AL\
 Data File : FC059799.D
 Signal(s) : FID1A.CH
 Acq On : 17 May 2022 11:24
 Operator : UA/NP
 Sample : N2834-01RE
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 17 15:21:36 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)	10.653	5999436	40.855 ug/ml
Spiked Amount 50.000		Recovery =	81.71%
12) S 1-chlorooctadecane (S...	12.070	59818977	519.802 ug/ml
Spiked Amount 50.000		Recovery =	1039.60%
Target Compounds			
10) T n-Eicosane (C20)	11.646	558579	4.153 ug/ml
11) T n-Heneicosane (C21)	12.188	113812	0.853 ug/ml
13) T n-Docosane (C22)	12.829	135111	1.029 ug/ml
14) T n-Tetracosane (C24)	13.829	519449	4.128 ug/ml
16) T n-Octacosane (C28)	15.757	113107	0.994 ug/ml
17) T n-Tricontane (C30)	16.628	263791	2.400 ug/ml
18) T n-Dotriacontane (C32)	17.441	115247	1.115 ug/ml

(f)=RT Delta > 1/2 Window

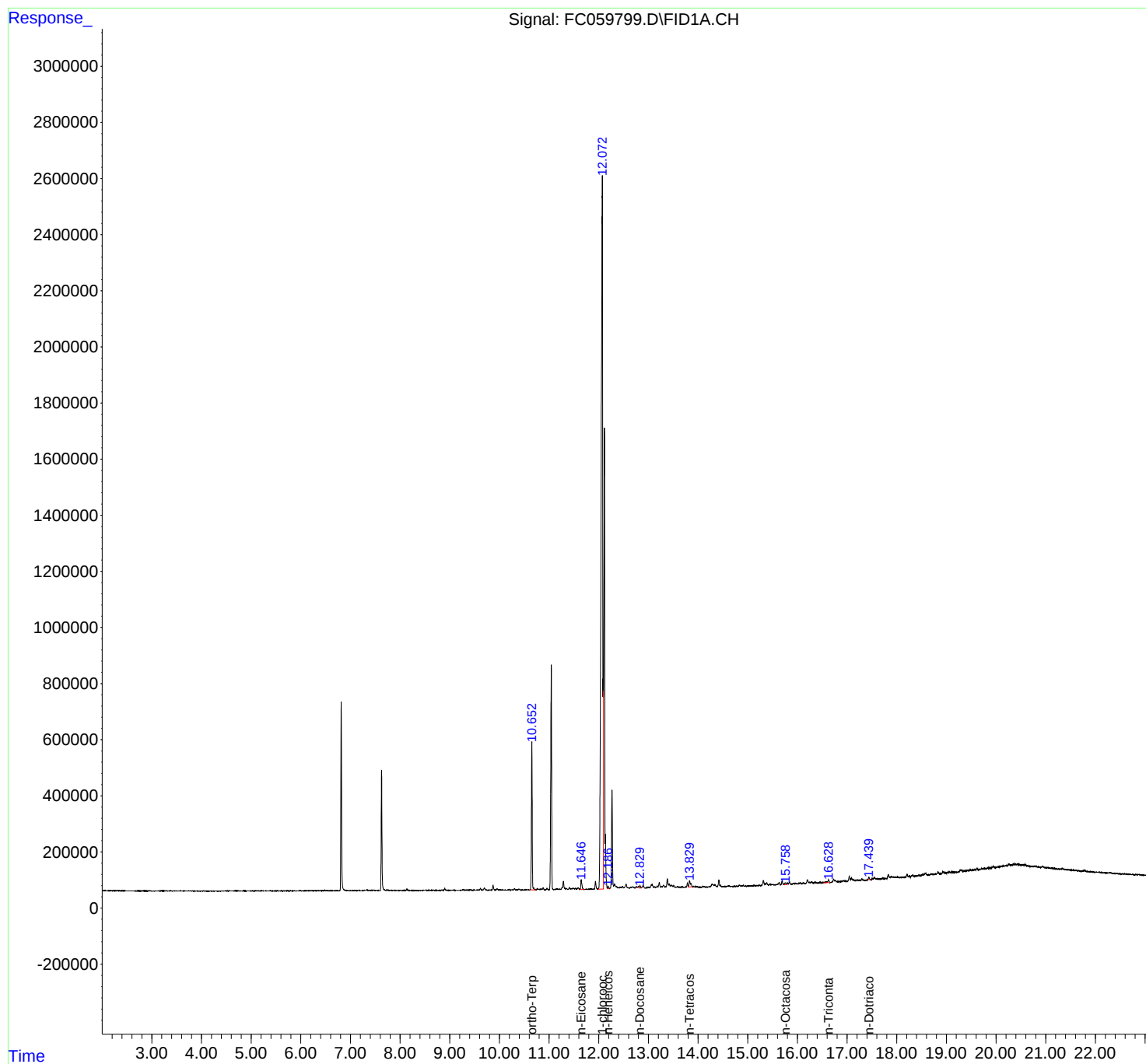
(m)=manual int.

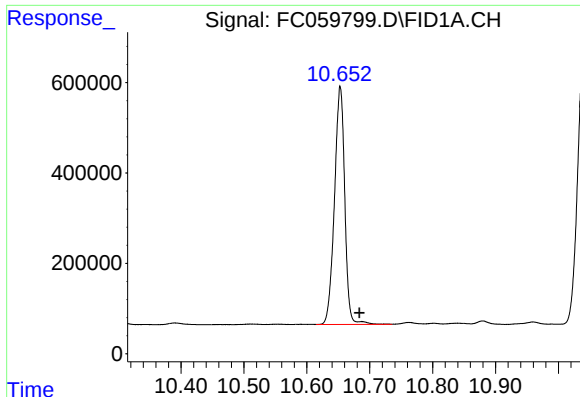
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

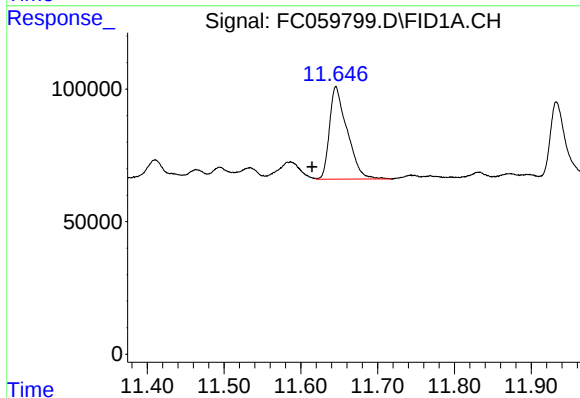




#9 ortho-Terphenyl (SURR)

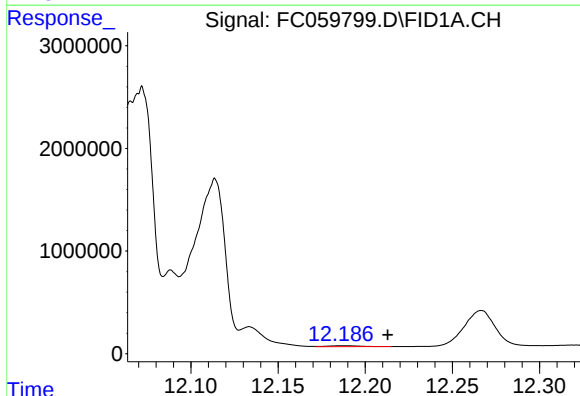
R.T.: 10.653 min
Delta R.T.: -0.030 min
Response: 5999436
Conc: 40.86 ug/ml

Instrument :
FID_C
ClientSampleId :



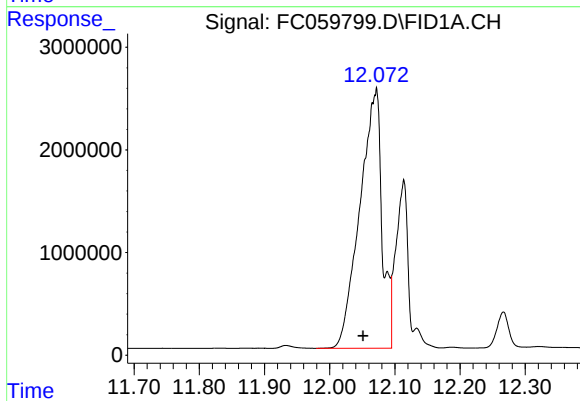
#10 n-Eicosane (C20)

R.T.: 11.646 min
Delta R.T.: 0.032 min
Response: 558579
Conc: 4.15 ug/ml



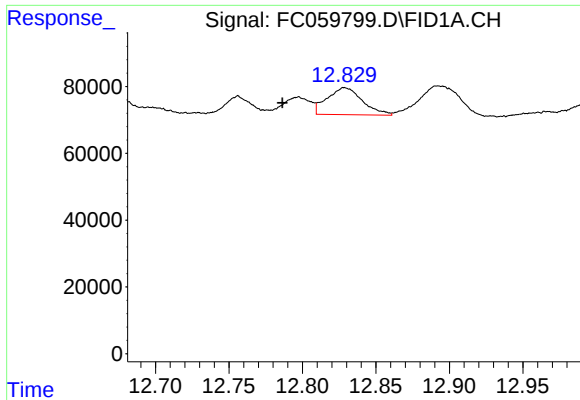
#11 n-Heneicosane (C21)

R.T.: 12.188 min
Delta R.T.: -0.025 min
Response: 113812
Conc: 0.85 ug/ml



#12 1-chlorooctadecane (SURR)

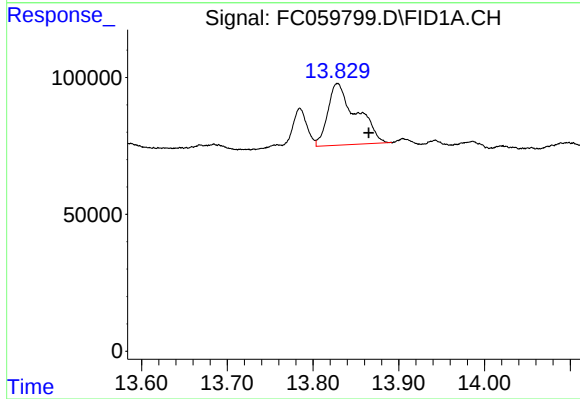
R.T.: 12.070 min
Delta R.T.: 0.019 min
Response: 59818977
Conc: 519.80 ug/ml



#13 n-Docosane (C22)

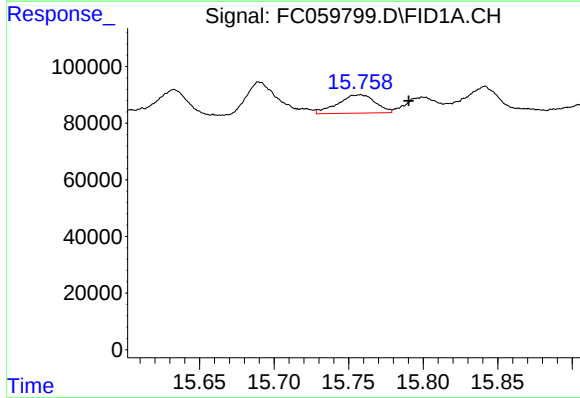
R.T.: 12.829 min
Delta R.T.: 0.043 min
Response: 135111
Conc: 1.03 ug/ml

Instrument :
FID_C
ClientSampleId :



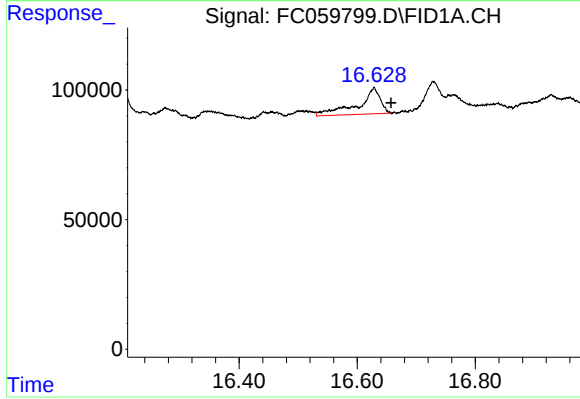
#14 n-Tetracosane (C24)

R.T.: 13.829 min
Delta R.T.: -0.036 min
Response: 519449
Conc: 4.13 ug/ml



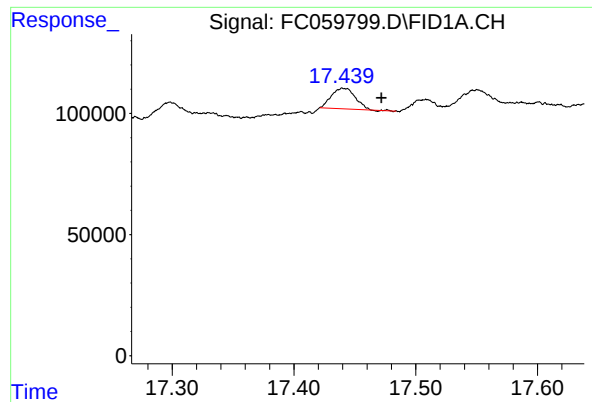
#16 n-Octacosane (C28)

R.T.: 15.757 min
Delta R.T.: -0.033 min
Response: 113107
Conc: 0.99 ug/ml



#17 n-Tricontane (C30)

R.T.: 16.628 min
Delta R.T.: -0.029 min
Response: 263791
Conc: 2.40 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.441 min
Delta R.T.: -0.031 min
Response: 115247
Conc: 1.11 ug/ml

Instrument :

FID_C

ClientSampleId :