

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011822AL\
 Data File : FC057988.D
 Signal(s) : FID1A.CH
 Acq On : 19 Jan 2022 3:30
 Operator : AJ\MA
 Sample : N1166-02DL 5X
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 19 04:53:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010522.M
 Quant Title : GC Extractables
 QLast Update : Wed Jan 05 12:13:43 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)	10.701	1559249	8.064 ug/ml
Spiked Amount 50.000		Recovery =	16.13%
12) S 1-chlorooctadecane (S...	12.132	10028739	68.044 ug/ml
Spiked Amount 50.000		Recovery =	136.09%
Target Compounds			
6) T n-Tetradecane (C14)	7.373	148642	0.900 ug/ml
7) T n-Hexadecane (C16)	8.963	233852	1.400 ug/ml
8) T n-Octadecane (C18)	10.397	189225	1.100 ug/ml
10) T n-Eicosane (C20)	11.700	117956	0.689 ug/ml
11) T n-Heneicosane (C21)	12.309	116072	0.671 ug/ml
13) T n-Docosane (C22)	12.893	114384	0.661 ug/ml
19) T n-Tetratriacontane (C34)	18.451	113967	0.917 ug/ml

(f)=RT Delta > 1/2 Window

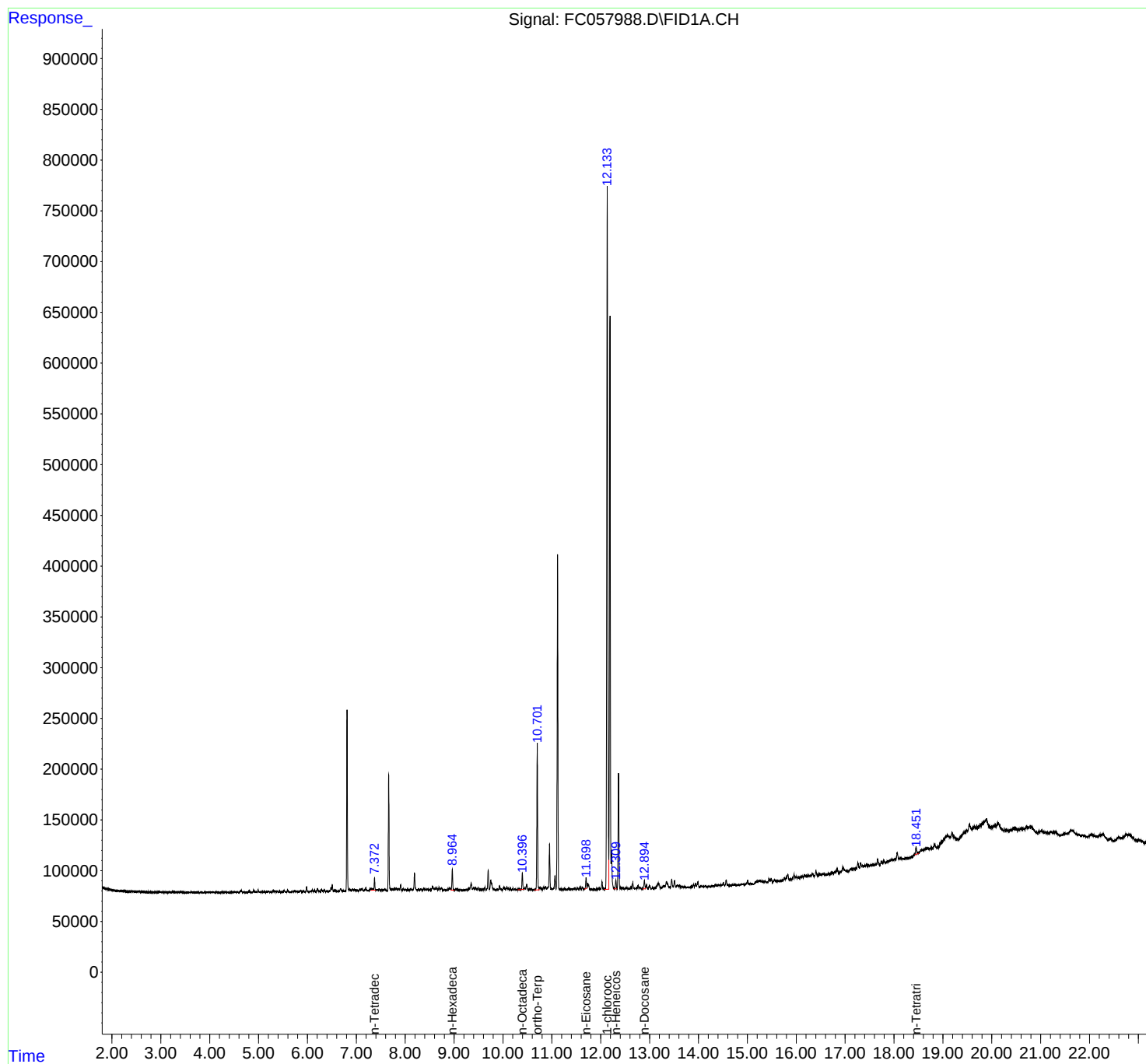
(m)=manual int.

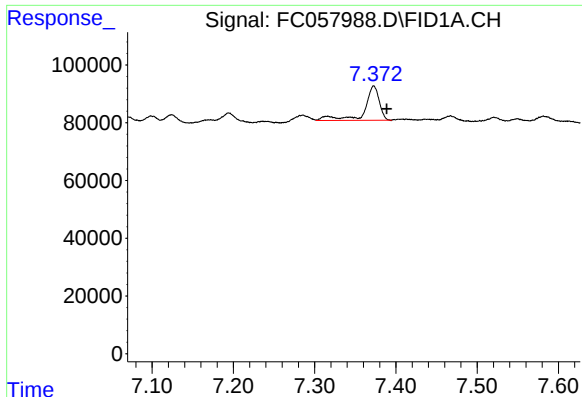
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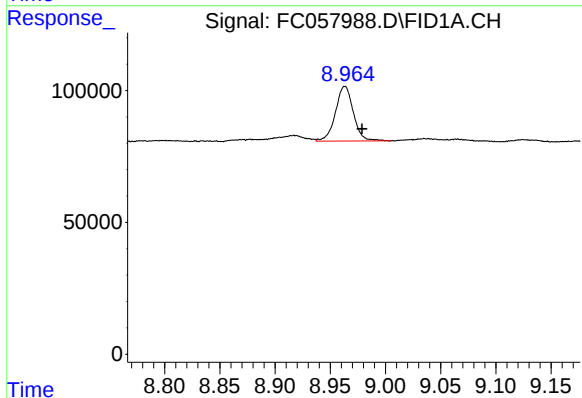




#6 n-Tetradecane (C14)

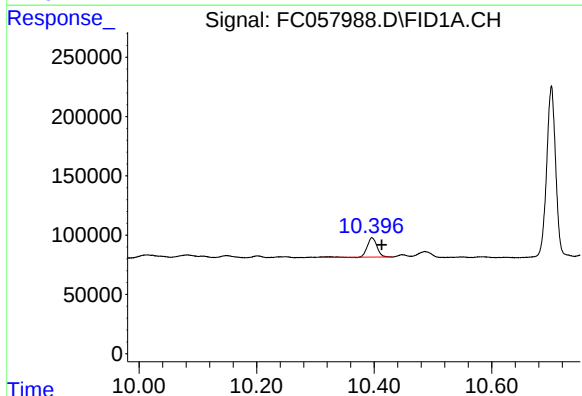
R.T.: 7.373 min
Delta R.T.: -0.016 min
Response: 148642
Conc: 0.90 ug/ml

Instrument :
FID_C
ClientSampleId :



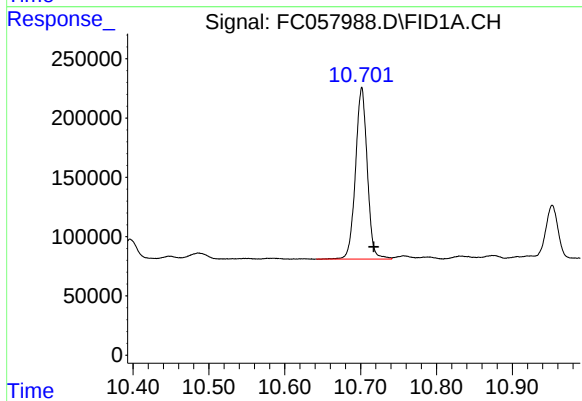
#7 n-Hexadecane (C16)

R.T.: 8.963 min
Delta R.T.: -0.016 min
Response: 233852
Conc: 1.40 ug/ml



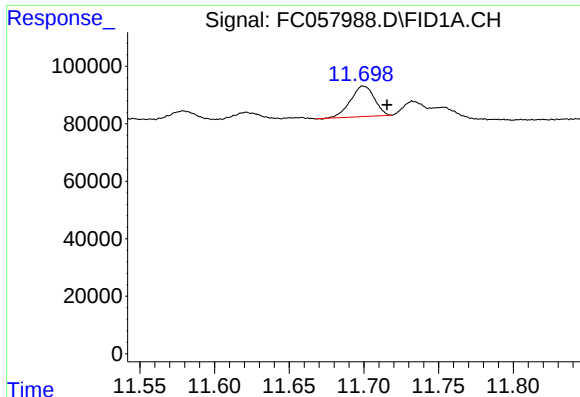
#8 n-Octadecane (C18)

R.T.: 10.397 min
Delta R.T.: -0.017 min
Response: 189225
Conc: 1.10 ug/ml



#9 ortho-Terphenyl (SURR)

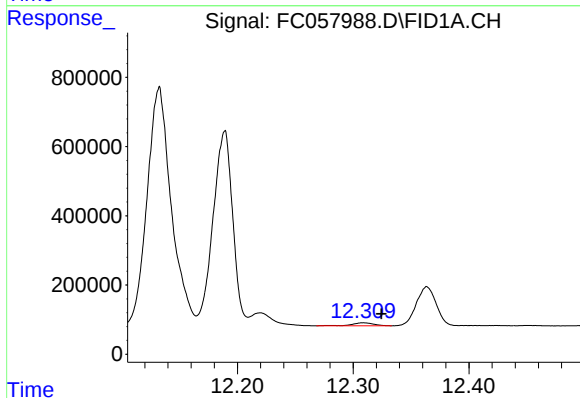
R.T.: 10.701 min
Delta R.T.: -0.016 min
Response: 1559249
Conc: 8.06 ug/ml



#10 n-Eicosane (C20)

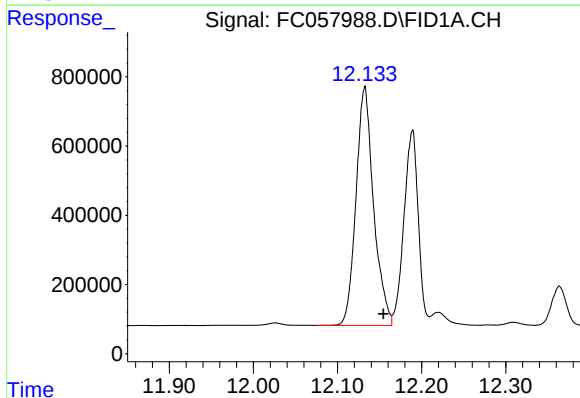
R.T.: 11.700 min
Delta R.T.: -0.016 min
Response: 117956
Conc: 0.69 ug/ml

Instrument :
FID_C
ClientSampleId :



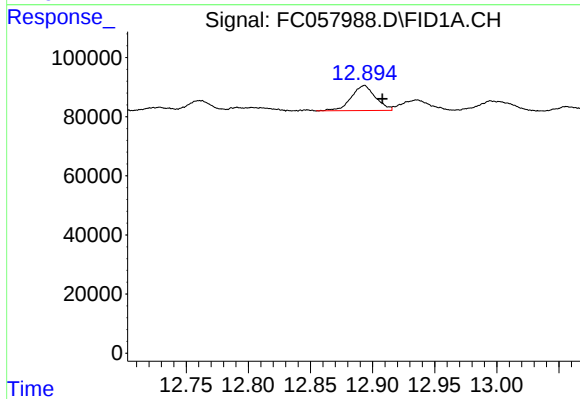
#11 n-Heneicosane (C21)

R.T.: 12.309 min
Delta R.T.: -0.016 min
Response: 116072
Conc: 0.67 ug/ml



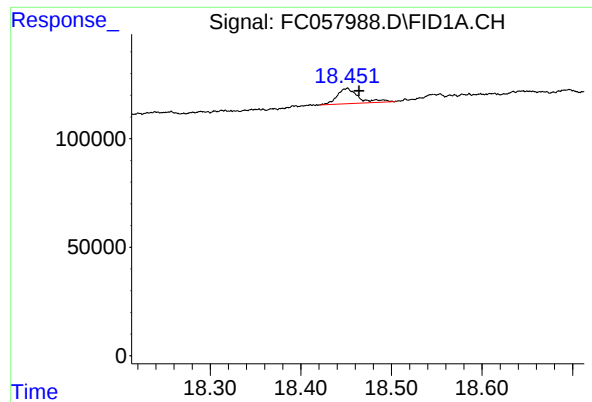
#12 1-chlorooctadecane (SURR)

R.T.: 12.132 min
Delta R.T.: -0.023 min
Response: 10028739
Conc: 68.04 ug/ml



#13 n-Docosane (C22)

R.T.: 12.893 min
Delta R.T.: -0.015 min
Response: 114384
Conc: 0.66 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.451 min
Delta R.T.: -0.014 min
Response: 113967
Conc: 0.92 ug/ml

Instrument :

FID_C

ClientSampleId :