

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011422AL\
 Data File : FC057932.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2022 22:38
 Operator : AJ\MA
 Sample : N1144-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 23:02:49 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)	10.709	7658559	39.607 ug/ml
Spiked Amount 50.000		Recovery =	79.21%
12) S 1-chlorooctadecane (S...	12.147	5700312	38.676 ug/ml
Spiked Amount 50.000		Recovery =	77.35%
Target Compounds			
10) T n-Eicosane (C20)	11.734	715286	4.178 ug/ml
13) T n-Docosane (C22)	12.891	83941	0.485 ug/ml
14) T n-Tetracosane (C24)	14.056	86060	0.497 ug/ml
16) T n-Octacosane (C28)	15.922	55287	0.338 ug/ml
17) T n-Tricontane (C30)	16.842	199818	1.280 ug/ml
18) T n-Dotriacontane (C32)	17.668	150122	1.077 ug/ml
19) T n-Tetratriacontane (C34)	18.455	87619	0.705 ug/ml

(f)=RT Delta > 1/2 Window

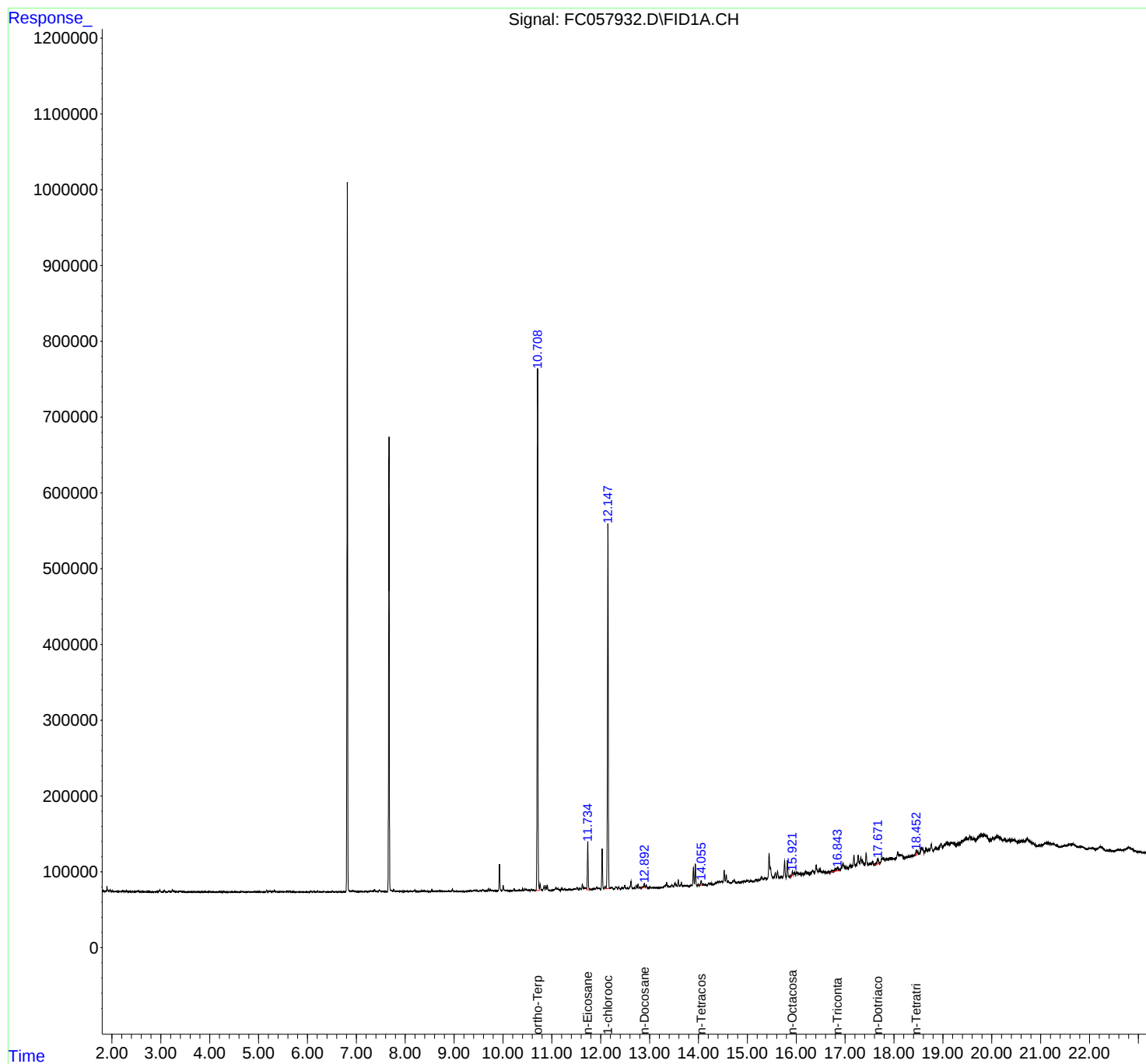
(m)=manual int.

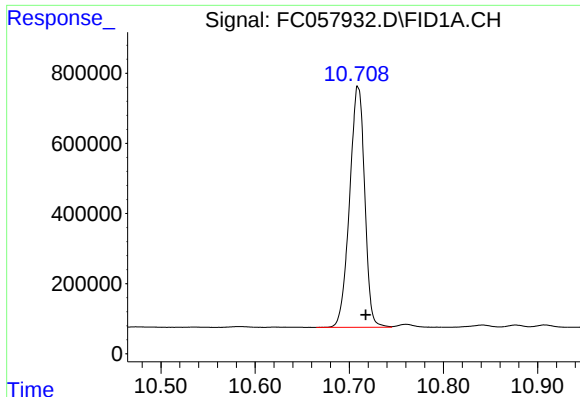
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Signal Info : 20M x 0.18mm x 0.18um

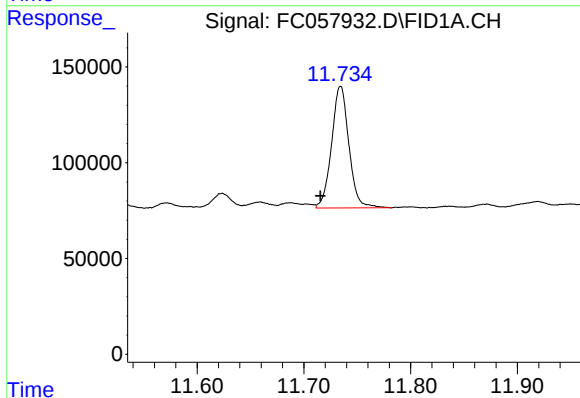




#9 ortho-Terphenyl (SURR)

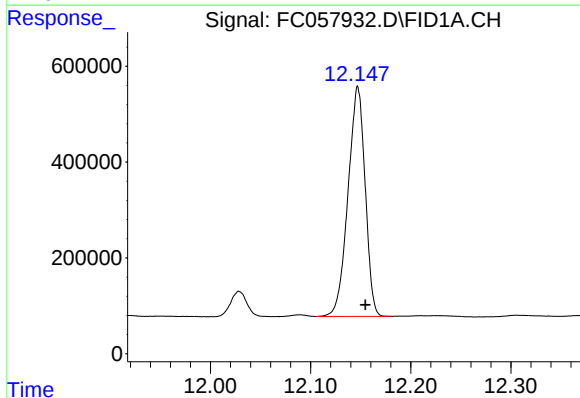
R.T.: 10.709 min
Delta R.T.: -0.008 min
Response: 7658559
Conc: 39.61 ug/ml

Instrument :
FID_C
ClientSampleId :



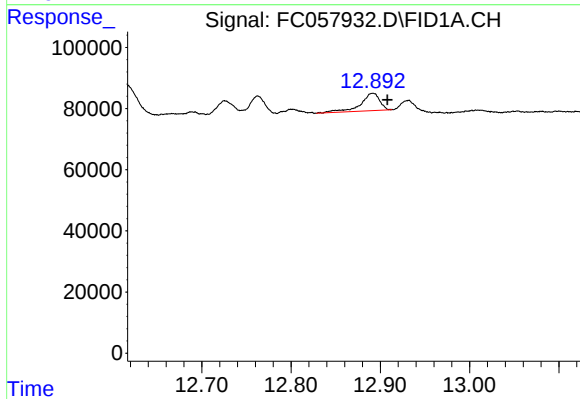
#10 n-Eicosane (C20)

R.T.: 11.734 min
Delta R.T.: 0.019 min
Response: 715286
Conc: 4.18 ug/ml



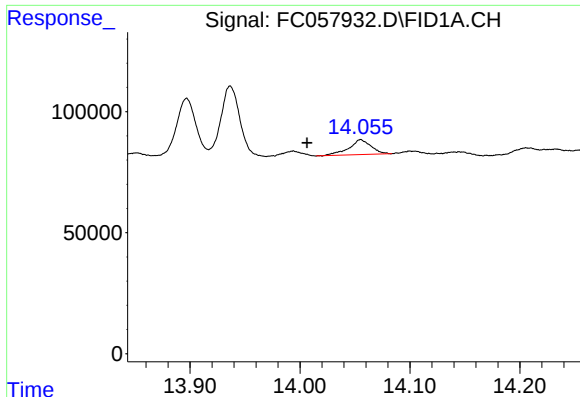
#12 1-chlorooctadecane (SURR)

R.T.: 12.147 min
Delta R.T.: -0.008 min
Response: 5700312
Conc: 38.68 ug/ml



#13 n-Docosane (C22)

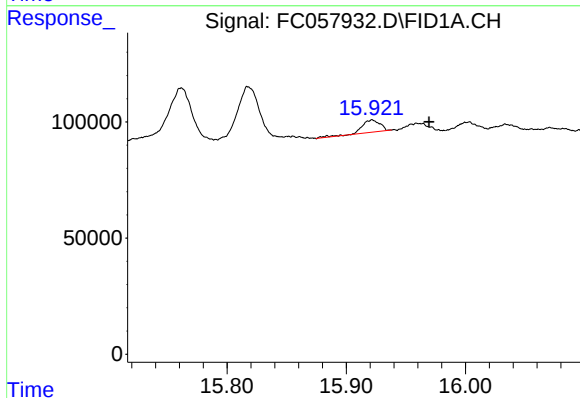
R.T.: 12.891 min
Delta R.T.: -0.017 min
Response: 83941
Conc: 0.49 ug/ml



#14 n-Tetracosane (C24)

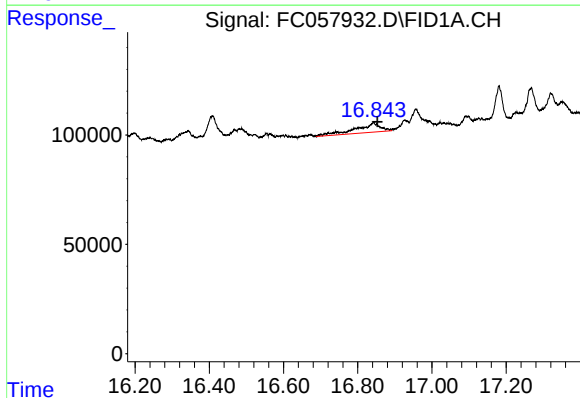
R.T.: 14.056 min
Delta R.T.: 0.049 min
Response: 86060
Conc: 0.50 ug/ml

Instrument :
FID_C
ClientSampleId :



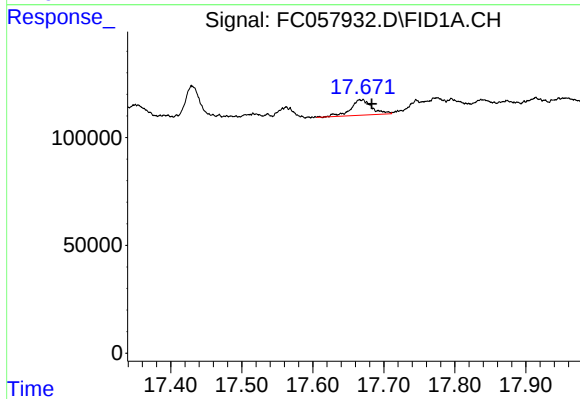
#16 n-Octacosane (C28)

R.T.: 15.922 min
Delta R.T.: -0.048 min
Response: 55287
Conc: 0.34 ug/ml



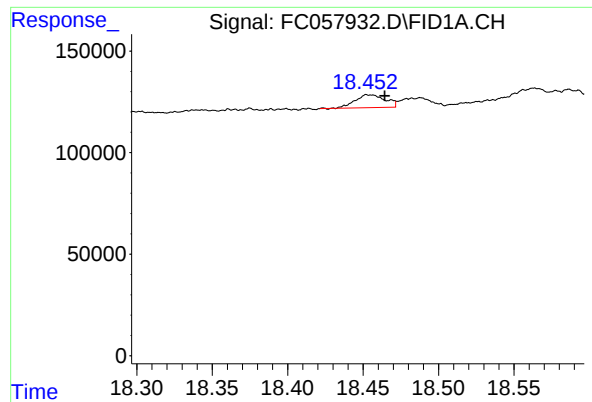
#17 n-Tricontane (C30)

R.T.: 16.842 min
Delta R.T.: -0.011 min
Response: 199818
Conc: 1.28 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.668 min
Delta R.T.: -0.015 min
Response: 150122
Conc: 1.08 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.455 min
Delta R.T.: -0.010 min
Response: 87619
Conc: 0.70 ug/ml

Instrument :

FID_C

ClientSampleId :