

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012722AL\
 Data File : FC058167.D
 Signal(s) : FID1A.CH
 Acq On : 27 Jan 2022 19:47
 Operator : AJ\MA
 Sample : N1285-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 28 01:05:54 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)	10.695	5147177	26.619 ug/ml
Spiked Amount 50.000		Recovery =	53.24%
12) S 1-chlorooctadecane (S...	12.133	3948918	26.793 ug/ml
Spiked Amount 50.000		Recovery =	53.59%
Target Compounds			
10) T n-Eicosane (C20)	11.726	252199	1.473 ug/ml
16) T n-Octacosane (C28)	15.990	194344	1.188 ug/ml
17) T n-Tricontane (C30)	16.809	245836	1.575 ug/ml
18) T n-Dotriacontane (C32)	17.657	235976	1.692 ug/ml
19) T n-Tetratriacontane (C34)	18.473	307225	2.472 ug/ml

(f)=RT Delta > 1/2 Window

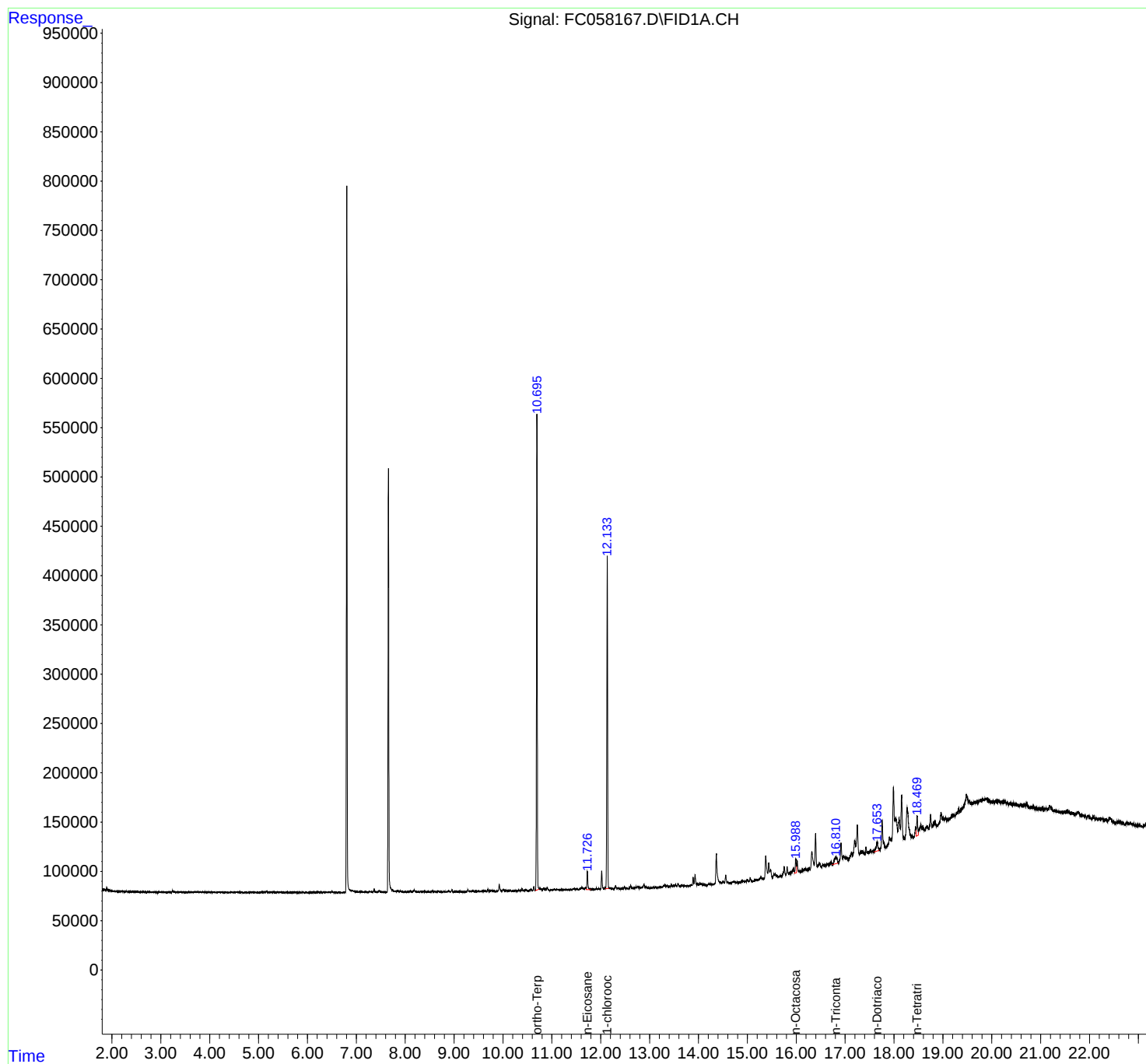
(m)=manual int.

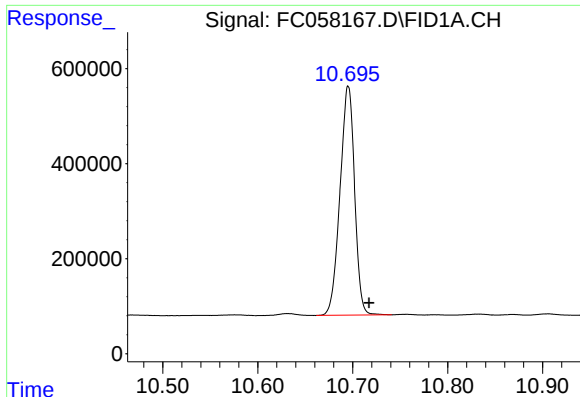
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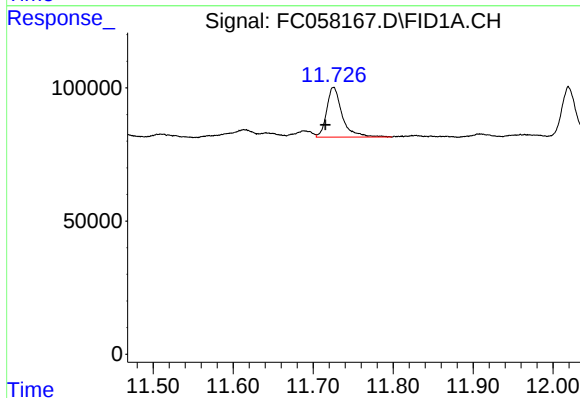




#9 ortho-Terphenyl (SURR)

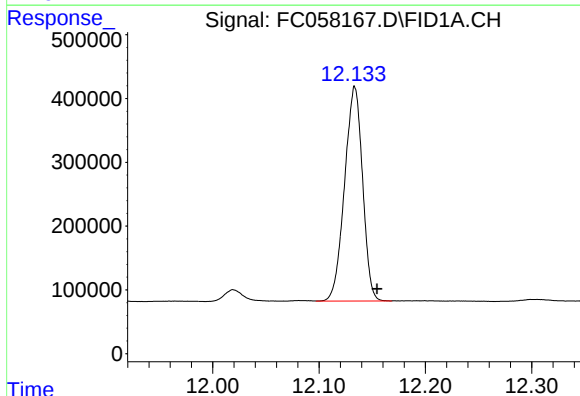
R.T.: 10.695 min
Delta R.T.: -0.022 min
Response: 5147177
Conc: 26.62 ug/ml

Instrument :
FID_C
ClientSampleId :



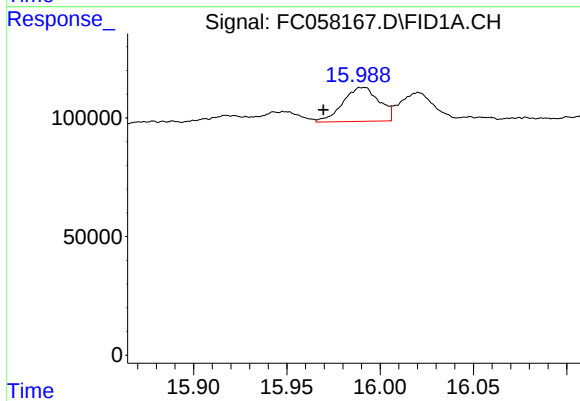
#10 n-Eicosane (C20)

R.T.: 11.726 min
Delta R.T.: 0.010 min
Response: 252199
Conc: 1.47 ug/ml



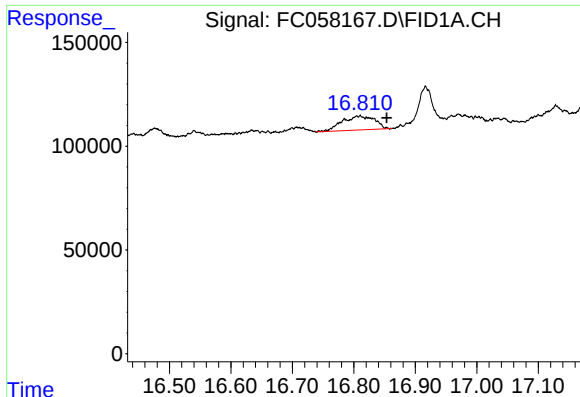
#12 1-chlorooctadecane (SURR)

R.T.: 12.133 min
Delta R.T.: -0.021 min
Response: 3948918
Conc: 26.79 ug/ml



#16 n-Octacosane (C28)

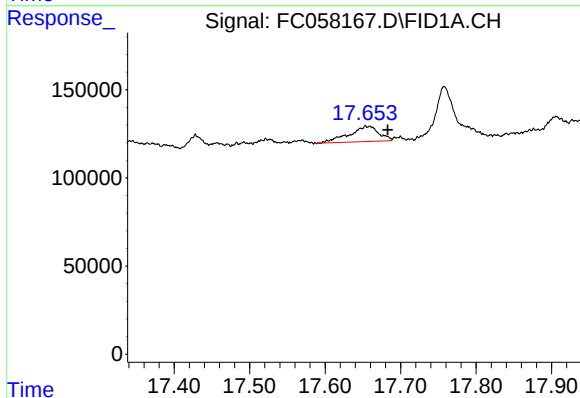
R.T.: 15.990 min
Delta R.T.: 0.021 min
Response: 194344
Conc: 1.19 ug/ml



#17 n-Tricontane (C30)

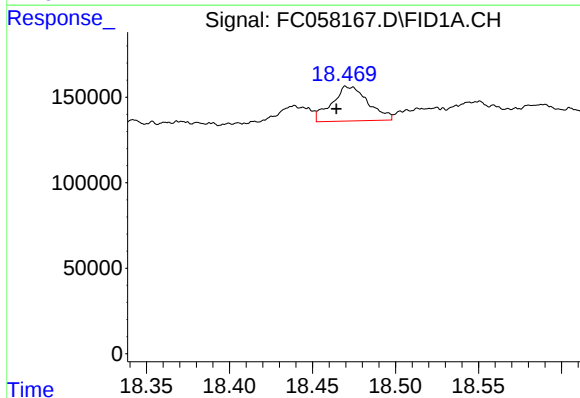
R.T.: 16.809 min
Delta R.T.: -0.045 min
Response: 245836
Conc: 1.57 ug/ml

Instrument :
FID_C
ClientSampleId :



#18 n-Dotriacontane (C32)

R.T.: 17.657 min
Delta R.T.: -0.026 min
Response: 235976
Conc: 1.69 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.473 min
Delta R.T.: 0.008 min
Response: 307225
Conc: 2.47 ug/ml