

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC012622AL\
 Data File : FC058134.D
 Signal(s) : FID1A.CH
 Acq On : 26 Jan 2022 20:12
 Operator : AJ\MA
 Sample : N1267-16
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 27 02:35:03 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	5146726	26.617 ug/ml
Spiked Amount 50.000		Recovery =	53.23%
12) S 1-chlorooctadecane (S...	12.174	380009	2.578 ug/ml
Spiked Amount 50.000		Recovery =	5.16%
Target Compounds			
8) T n-Octadecane (C18)	10.479f	114996	0.668 ug/ml
17) T n-Tricontane (C30)	16.828	155342	0.995 ug/ml
18) T n-Dotriacontane (C32)	17.658	196459	1.409 ug/ml
19) T n-Tetratriacontane (C34)	18.438	140783	1.133 ug/ml

(f)=RT Delta > 1/2 Window

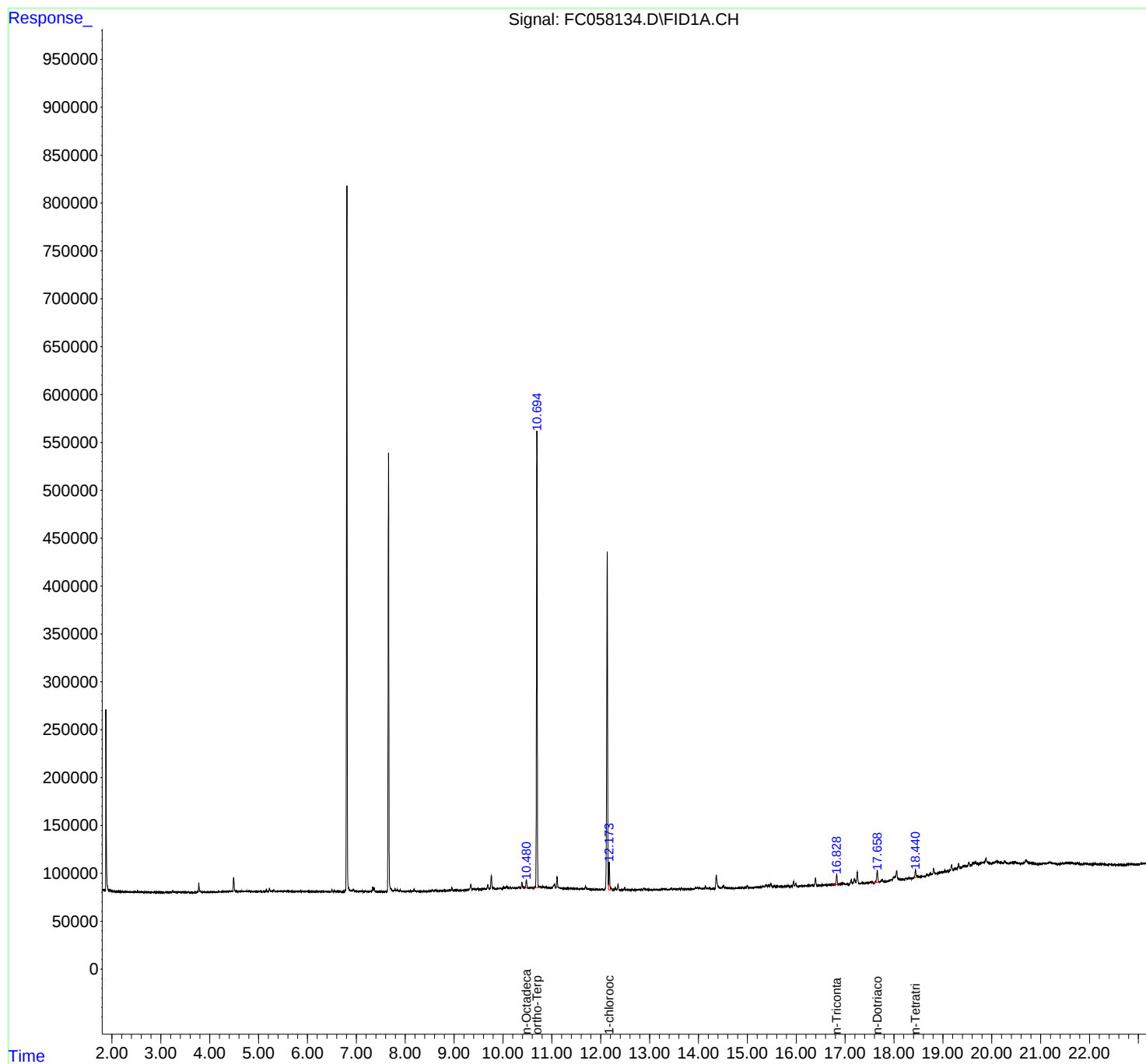
(m)=manual int.

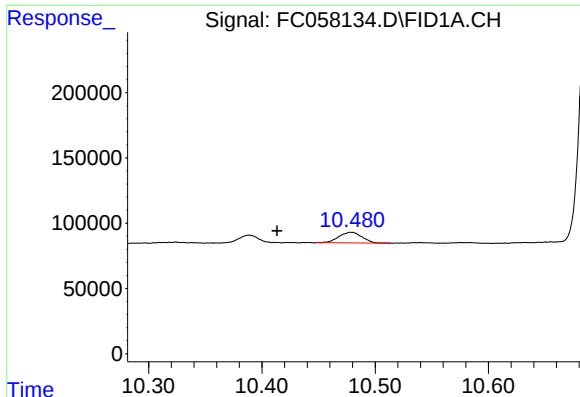
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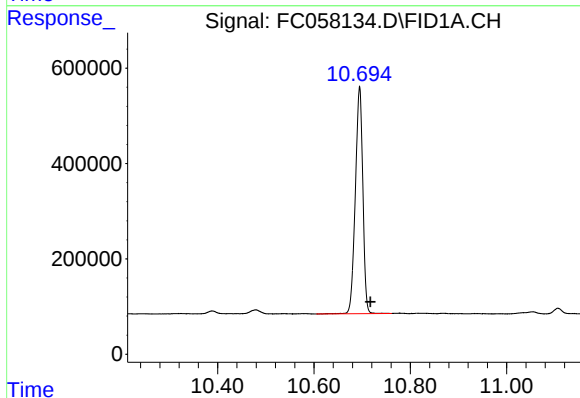




#8 n-Octadecane (C18)

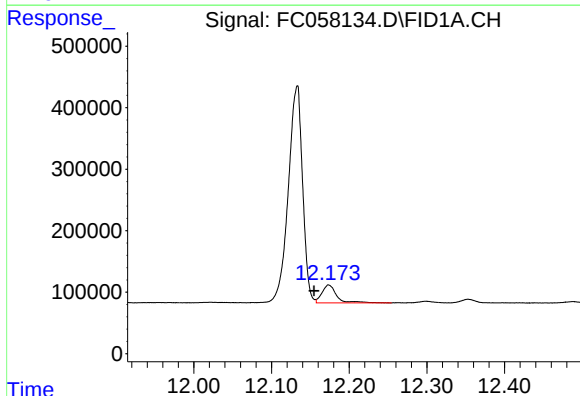
R.T.: 10.479 min
Delta R.T.: 0.066 min
Response: 114996
Conc: 0.67 ug/ml

Instrument :
FID_C
ClientSampleId :



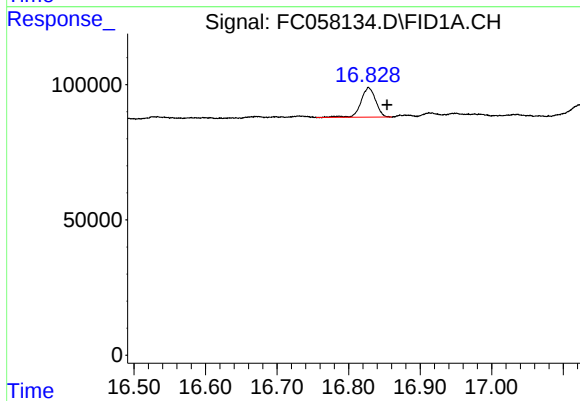
#9 ortho-Terphenyl (SURR)

R.T.: 10.695 min
Delta R.T.: -0.023 min
Response: 5146726
Conc: 26.62 ug/ml



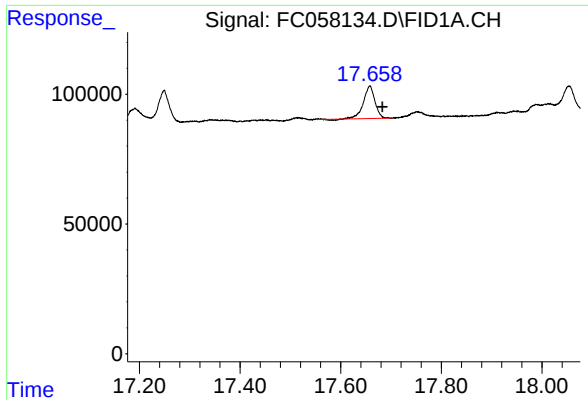
#12 1-chlorooctadecane (SURR)

R.T.: 12.174 min
Delta R.T.: 0.019 min
Response: 380009
Conc: 2.58 ug/ml



#17 n-Tricontane (C30)

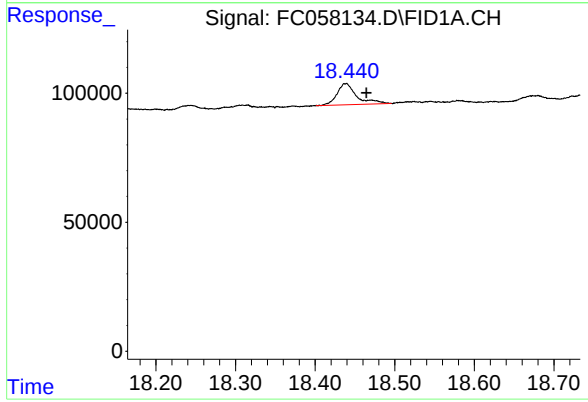
R.T.: 16.828 min
Delta R.T.: -0.025 min
Response: 155342
Conc: 0.99 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.658 min
Delta R.T.: -0.025 min
Response: 196459
Conc: 1.41 ug/ml

Instrument :
FID_C
ClientSampleId :



#19 n-Tetratriacontane (C34)

R.T.: 18.438 min
Delta R.T.: -0.026 min
Response: 140783
Conc: 1.13 ug/ml