

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011422AL\
 Data File : FC057931.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2022 22:05
 Operator : AJ\MA
 Sample : N1136-06
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jan 14 23:02:36 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)	10.710	8139005	42.091 ug/ml
Spiked Amount 50.000		Recovery =	84.18%
12) S 1-chlorooctadecane (S...	12.147	6289048	42.670 ug/ml
Spiked Amount 50.000		Recovery =	85.34%
Target Compounds			
16) T n-Octacosane (C28)	16.003	116210	0.710 ug/ml
18) T n-Dotriacontane (C32)	17.666	109909	0.788 ug/ml

(f)=RT Delta > 1/2 Window

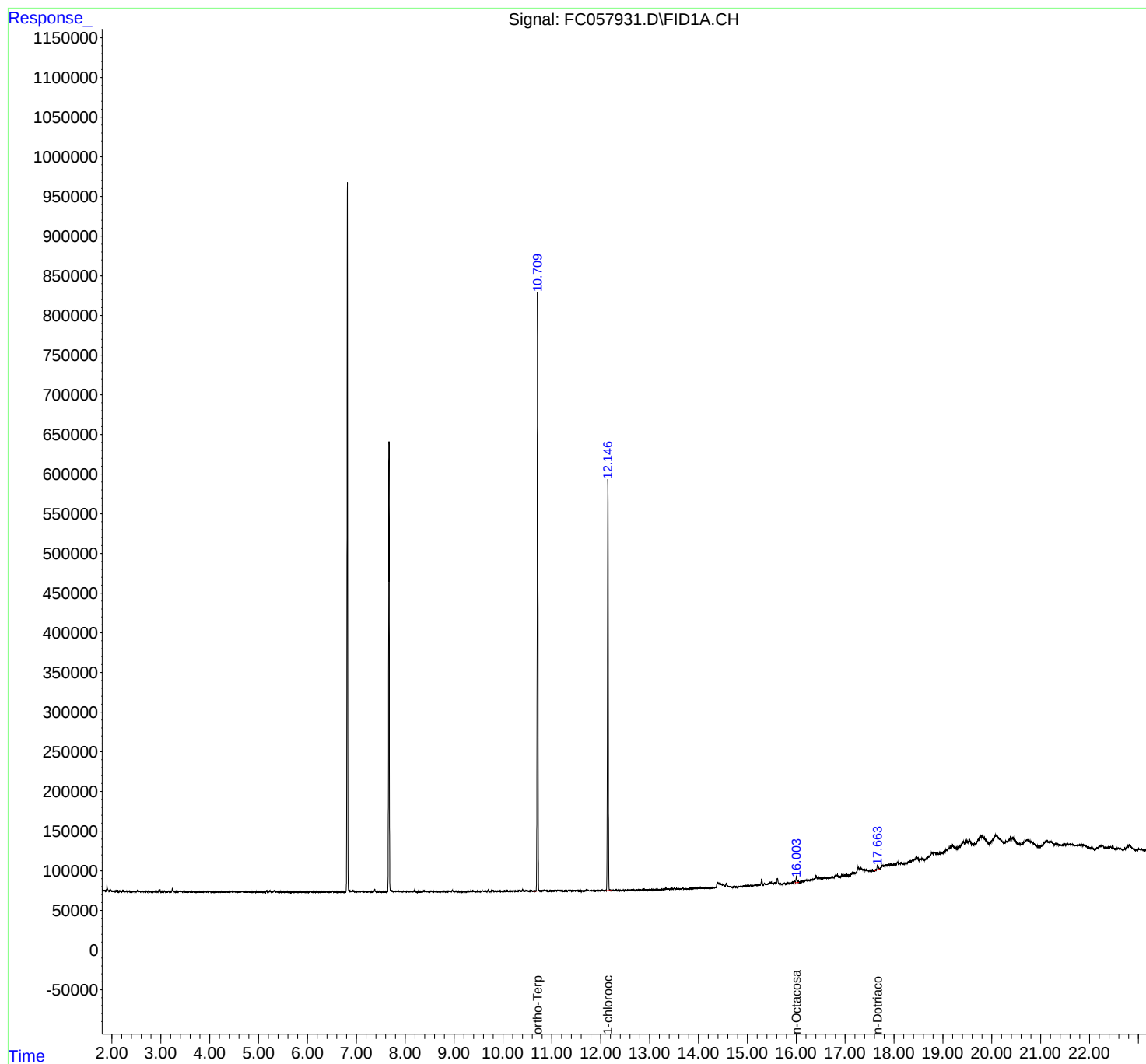
(m)=manual int.

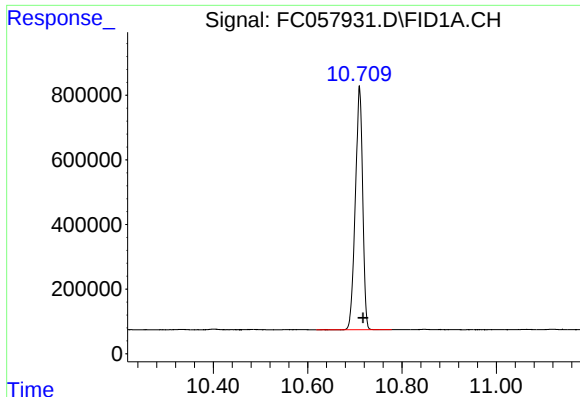
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Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

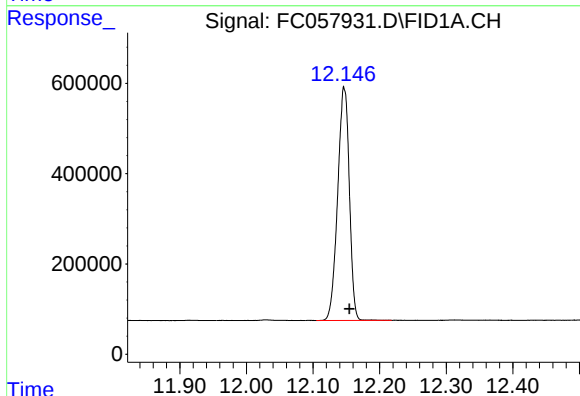




#9 ortho-Terphenyl (SURR)

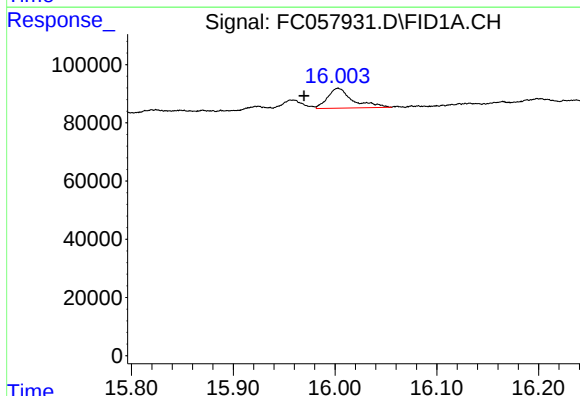
R.T.: 10.710 min
Delta R.T.: -0.007 min
Response: 8139005
Conc: 42.09 ug/ml

Instrument :
FID_C
ClientSampleId :



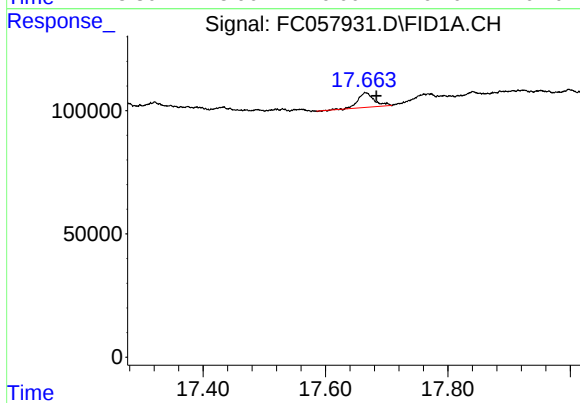
#12 1-chlorooctadecane (SURR)

R.T.: 12.147 min
Delta R.T.: -0.008 min
Response: 6289048
Conc: 42.67 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.003 min
Delta R.T.: 0.034 min
Response: 116210
Conc: 0.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.666 min
Delta R.T.: -0.017 min
Response: 109909
Conc: 0.79 ug/ml