

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061022AL\
 Data File : FC060204.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2022 00:00
 Operator : UA/NP
 Sample : N3281-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 02:37:51 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 052722.M
 Quant Title : GC Extractables
 QLast Update : Sat May 28 08:22:04 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)	10.648	6427460	41.301 ug/ml
Spiked Amount 50.000		Recovery =	82.60%
12) S 1-chlorooctadecane (S...	12.018	5029716	40.566 ug/ml
Spiked Amount 50.000		Recovery =	81.13%
Target Compounds			
16) T n-Octacosane (C28)	15.819f	178935	1.374 ug/ml
18) T n-Dotriacontane (C32)	17.435	219213	1.966 ug/ml
19) T n-Tetratriacontane (C34)	18.253	312354	3.062 ug/ml

(f)=RT Delta > 1/2 Window

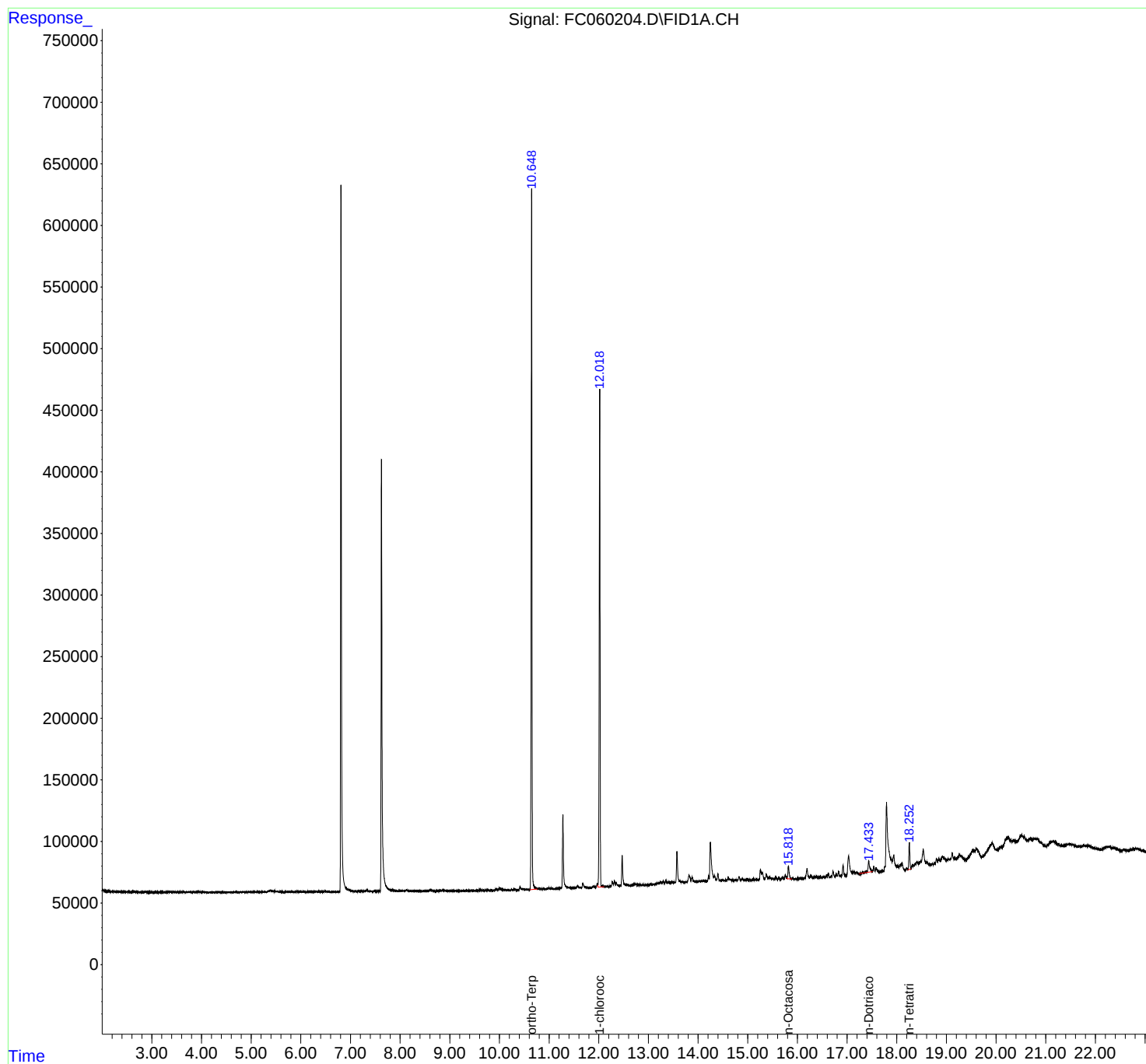
(m)=manual int.

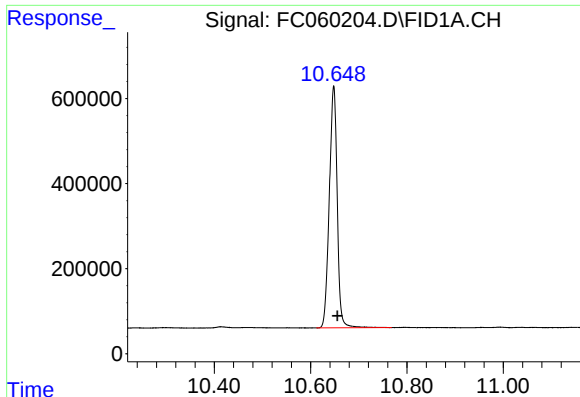
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um

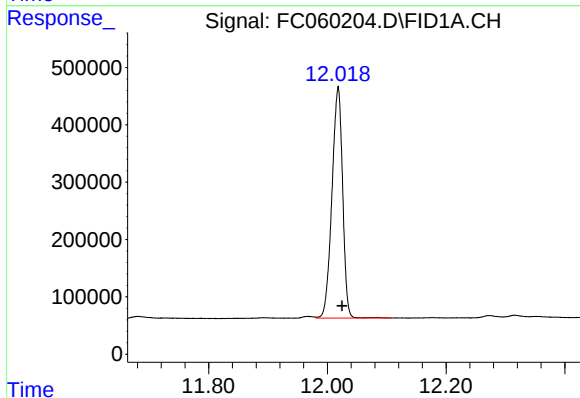




#9 ortho-Terphenyl (SURR)

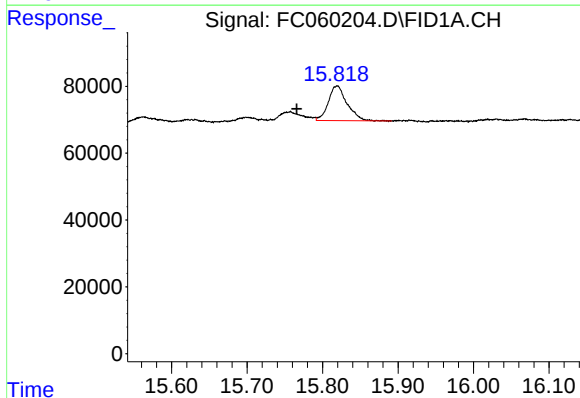
R.T.: 10.648 min
Delta R.T.: -0.008 min
Response: 6427460
Conc: 41.30 ug/ml

Instrument :
FID_C
ClientSampleId :



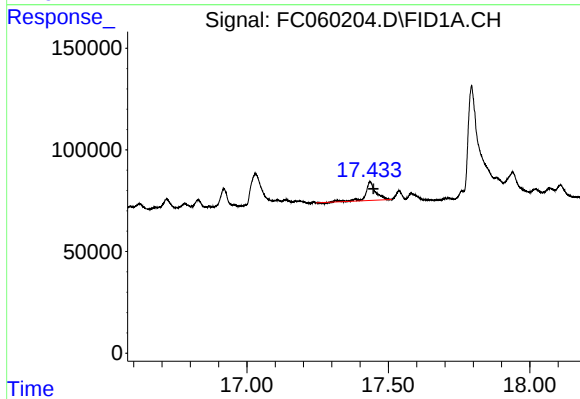
#12 1-chlorooctadecane (SURR)

R.T.: 12.018 min
Delta R.T.: -0.007 min
Response: 5029716
Conc: 40.57 ug/ml



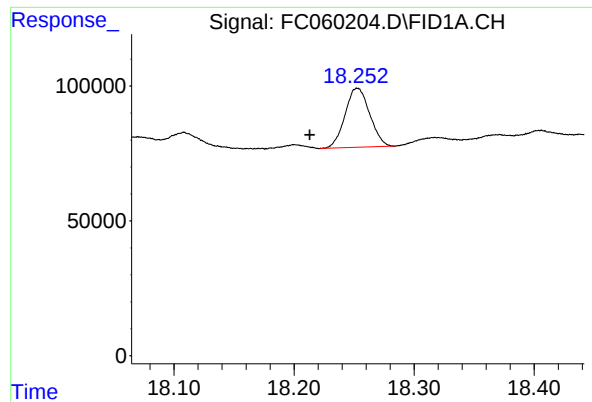
#16 n-Octacosane (C28)

R.T.: 15.819 min
Delta R.T.: 0.053 min
Response: 178935
Conc: 1.37 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.435 min
Delta R.T.: -0.012 min
Response: 219213
Conc: 1.97 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.253 min
Delta R.T.: 0.040 min
Response: 312354
Conc: 3.06 ug/ml

Instrument :

FID_C

ClientSampleId :