

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
 Data File : FC060253.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jun 2022 8:51
 Operator : UA/NP
 Sample : N3340-01
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 15 09:42:52 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)	10.652	5214970	33.510 ug/ml
Spiked Amount 50.000		Recovery =	67.02%
12) S 1-chlorooctadecane (S...	12.023	4111896	33.163 ug/ml
Spiked Amount 50.000		Recovery =	66.33%
Target Compounds			
14) T n-Tetracosane (C24)	13.852	144156	1.027 ug/ml
16) T n-Octacosane (C28)	15.736	128234	0.985 ug/ml
18) T n-Dotriacontane (C32)	17.440	126096	1.131 ug/ml
22) T n-Tetracontane (C40)	20.318	1110719	11.805 ug/ml

(f)=RT Delta > 1/2 Window

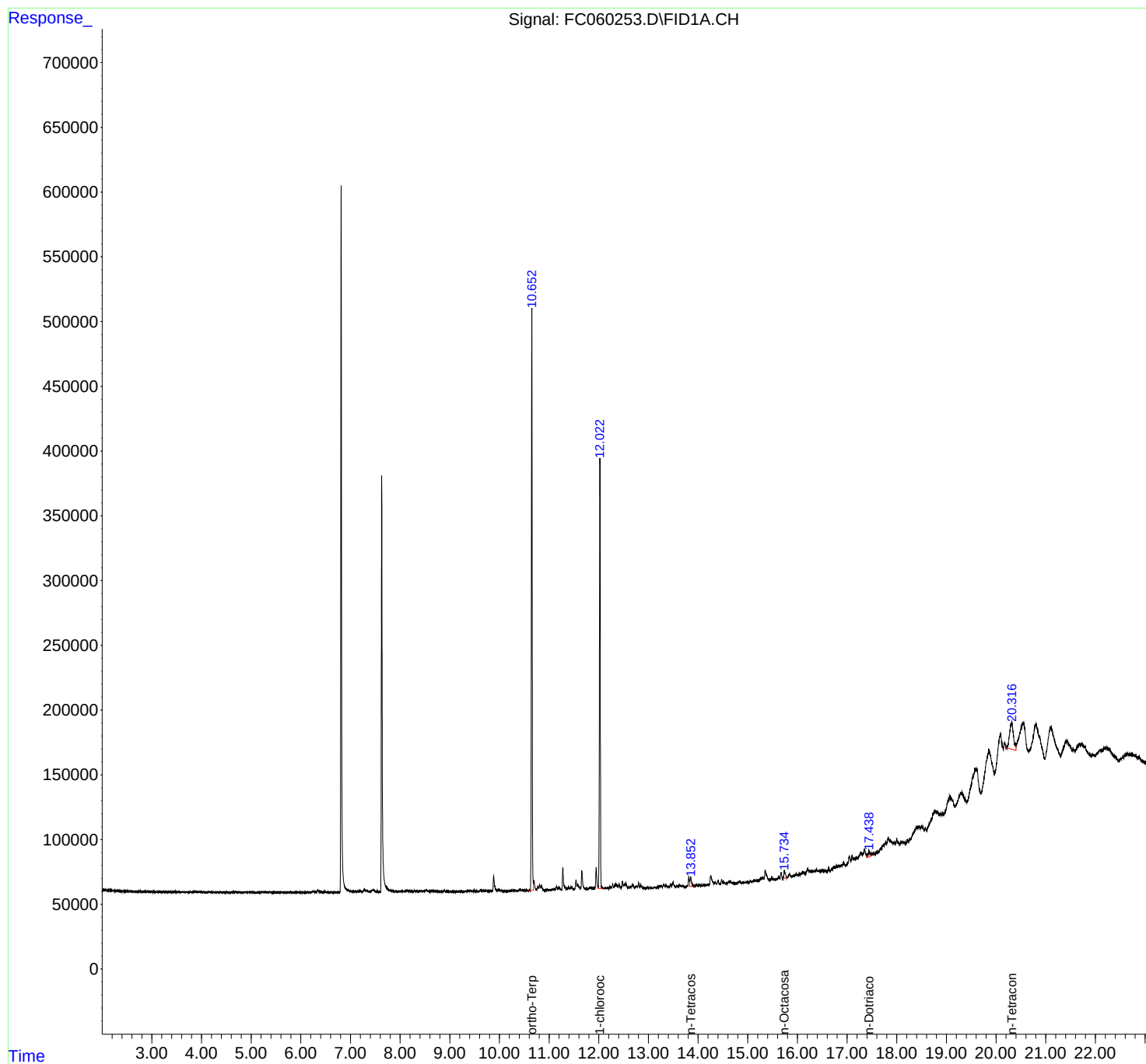
(m)=manual int.

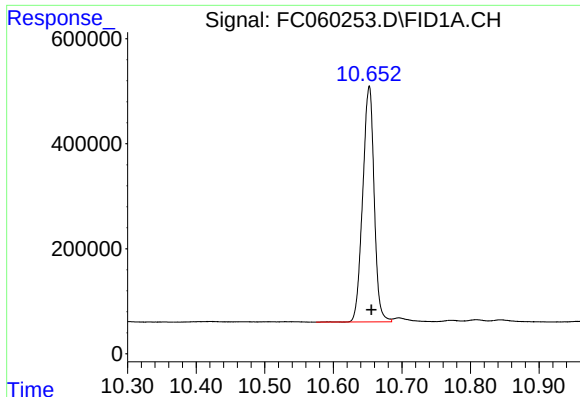
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061422AL\
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Signal Info : 20M x 0.18mm x 0.18um

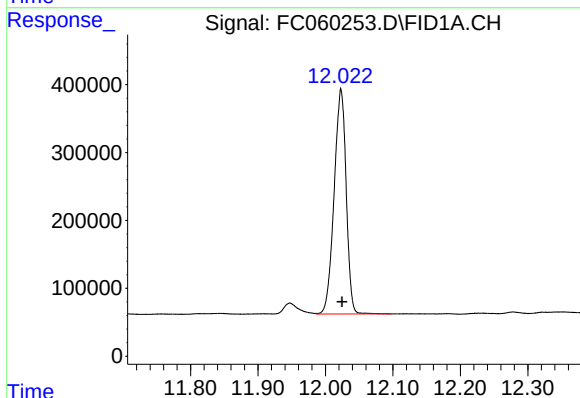




#9 ortho-Terphenyl (SURR)

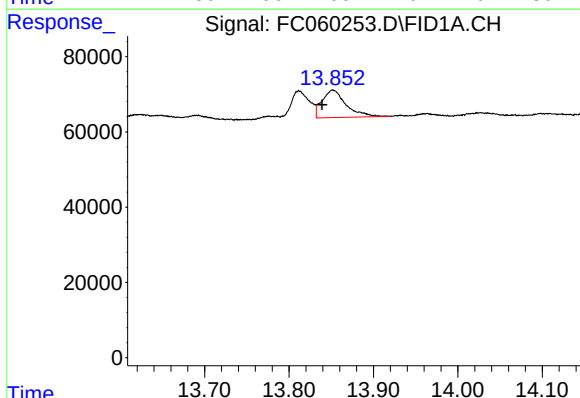
R.T.: 10.652 min
Delta R.T.: -0.004 min
Response: 5214970
Conc: 33.51 ug/ml

Instrument :
FID_C
ClientSampleId :



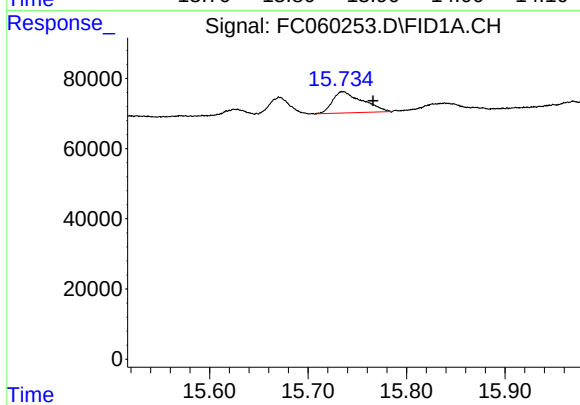
#12 1-chlorooctadecane (SURR)

R.T.: 12.023 min
Delta R.T.: -0.002 min
Response: 4111896
Conc: 33.16 ug/ml



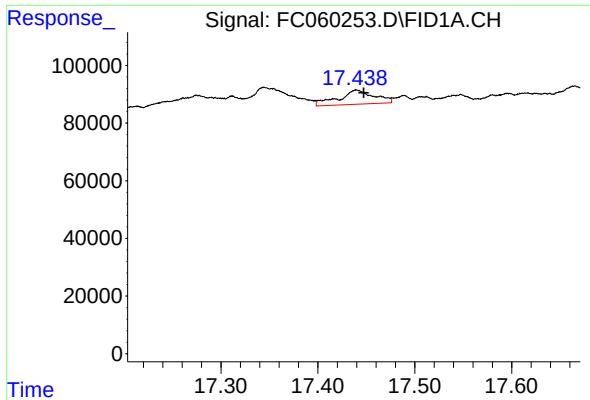
#14 n-Tetracosane (C24)

R.T.: 13.852 min
Delta R.T.: 0.013 min
Response: 144156
Conc: 1.03 ug/ml



#16 n-Octacosane (C28)

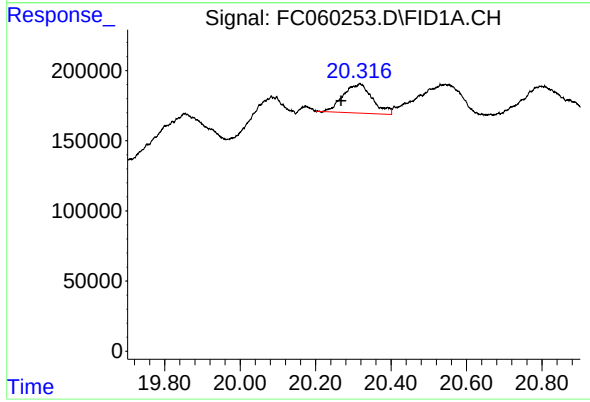
R.T.: 15.736 min
Delta R.T.: -0.030 min
Response: 128234
Conc: 0.98 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.440 min
Delta R.T.: -0.007 min
Response: 126096
Conc: 1.13 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 20.318 min
Delta R.T.: 0.050 min
Response: 1110719
Conc: 11.81 ug/ml