

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051622AL\
 Data File : FC059772.D
 Signal(s) : FID1A.CH
 Acq On : 16 May 2022 12:52
 Operator : UA/NP
 Sample : N2820-05
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: May 16 20:00:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
 Quant Title : GC Extractables
 QLast Update : Mon May 09 11:12:42 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)	10.660	4474998	30.474 ug/ml
Spiked Amount 50.000		Recovery =	60.95%
12) S 1-chlorooctadecane (S...	12.031	3264007	28.363 ug/ml
Spiked Amount 50.000		Recovery =	56.73%
Target Compounds			
10) T n-Eicosane (C20)	11.654	219378	1.631 ug/ml
14) T n-Tetracosane (C24)	13.838	195069	1.550 ug/ml
22) T n-Tetracontane (C40)	20.229	185157	1.956 ug/ml

(f)=RT Delta > 1/2 Window

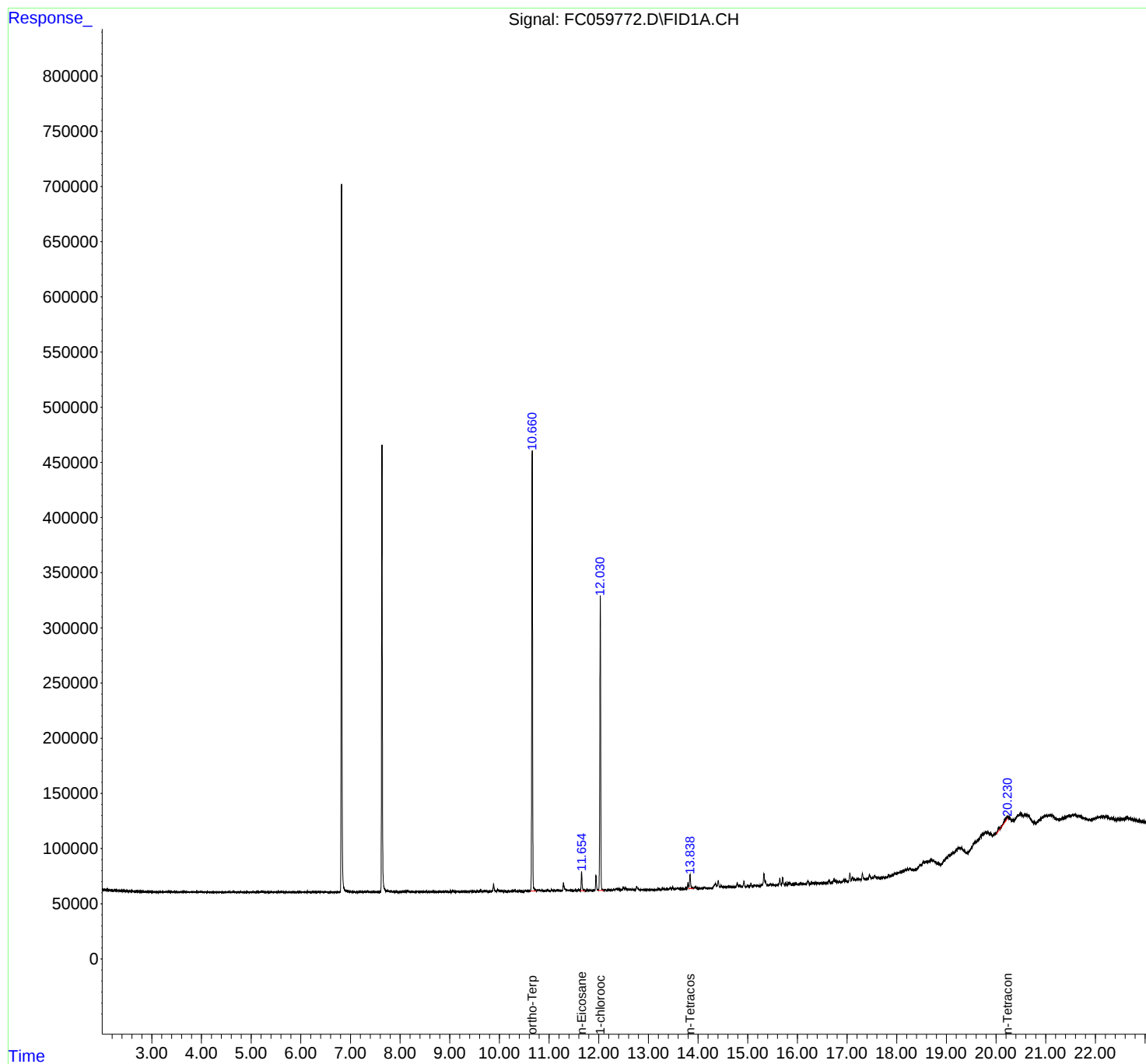
(m)=manual int.

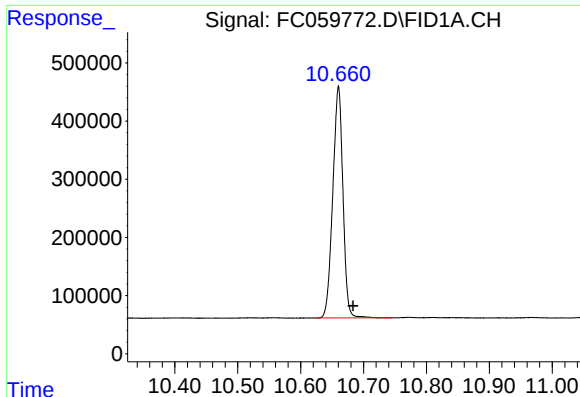
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC051622AL\
Data File : FC059772.D
Signal(s) : FID1A.CH
Acq On : 16 May 2022 12:52
Operator : UA/NP
Sample : N2820-05
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: May 16 20:00:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 050522.M
Quant Title : GC Extractables
QLast Update : Mon May 09 11:12:42 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

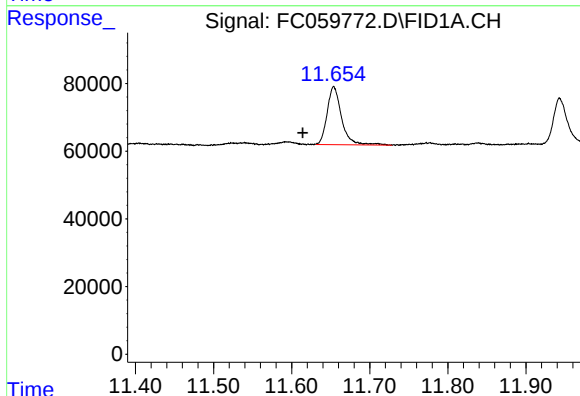




#9 ortho-Terphenyl (SURR)

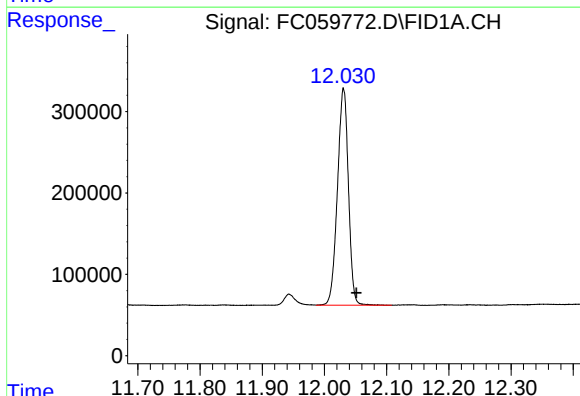
R.T.: 10.660 min
Delta R.T.: -0.023 min
Response: 4474998
Conc: 30.47 ug/ml

Instrument :
FID_C
ClientSampleId :



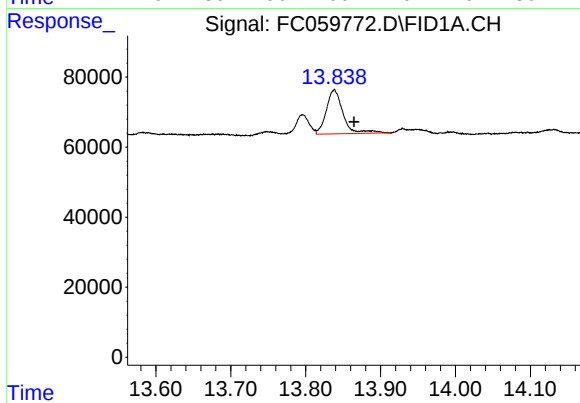
#10 n-Eicosane (C20)

R.T.: 11.654 min
Delta R.T.: 0.040 min
Response: 219378
Conc: 1.63 ug/ml



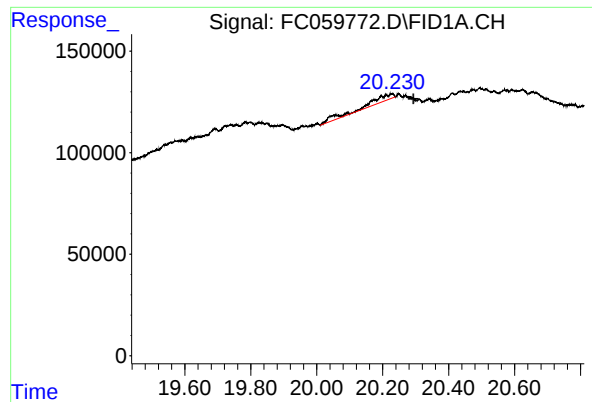
#12 1-chlorooctadecane (SURR)

R.T.: 12.031 min
Delta R.T.: -0.020 min
Response: 3264007
Conc: 28.36 ug/ml



#14 n-Tetracosane (C24)

R.T.: 13.838 min
Delta R.T.: -0.027 min
Response: 195069
Conc: 1.55 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.229 min
Delta R.T.: -0.064 min
Response: 185157
Conc: 1.96 ug/ml

Instrument :

FID_C

ClientSampleId :