

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061822AL\
 Data File : FC060308.D
 Signal(s) : FID1A.CH
 Acq On : 18 Jun 2022 19:15
 Operator : UA/NP
 Sample : N3373-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 20 00:59:31 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)	10.647	4645041	29.848 ug/ml
Spiked Amount 50.000		Recovery =	59.70%
12) S 1-chlorooctadecane (S...	12.017	3863619	31.161 ug/ml
Spiked Amount 50.000		Recovery =	62.32%
Target Compounds			
4) T n-Dodecane (C12)	5.641	349813	2.624 ug/ml
13) T n-Docosane (C22)	12.749	158063	1.109 ug/ml
14) T n-Tetracosane (C24)	13.833	484613	3.453 ug/ml
15) T n-Hexacosane (C26)	14.828	807357	5.962 ug/ml
16) T n-Octacosane (C28)	15.758	1666646	12.797 ug/ml
17) T n-Tricontane (C30)	16.625	1487766	12.152 ug/ml
18) T n-Dotriacontane (C32)	17.438	980090	8.790 ug/ml
19) T n-Tetratriacontane (C34)	18.202	568513	5.574 ug/ml
20) T n-Hexatriacontane (C36)	18.924	235538	2.487 ug/ml
21) T n-Octatriacontane (C38)	19.606	199173	2.159 ug/ml
22) T n-Tetracontane (C40)	20.253	125553	1.334 ug/ml

(f)=RT Delta > 1/2 Window

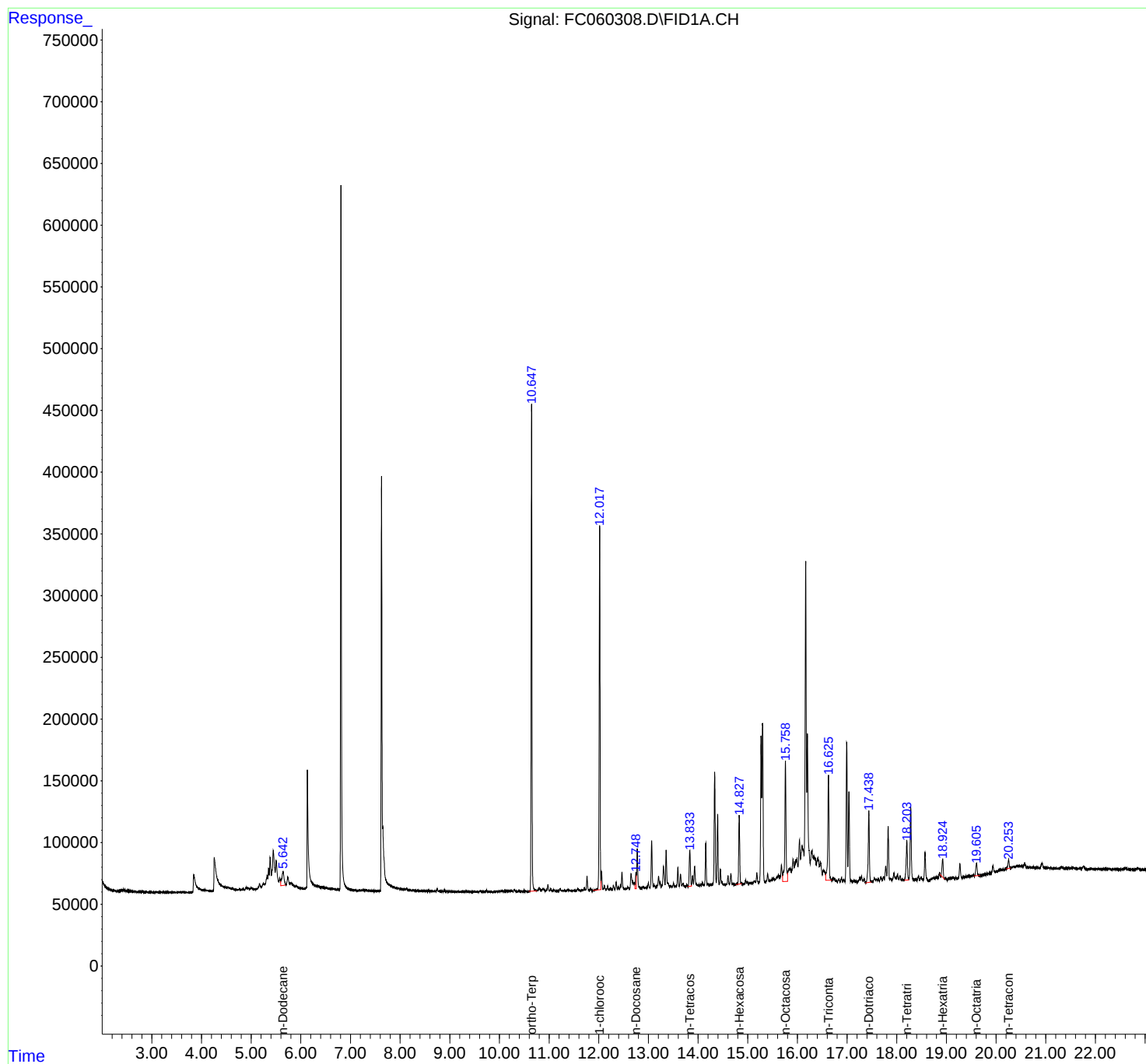
(m)=manual int.

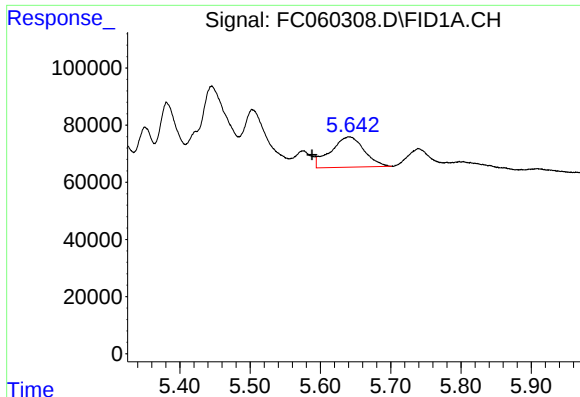
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061822AL\
Data File : FC060308.D
Signal(s) : FID1A.CH
Acq On : 18 Jun 2022 19:15
Operator : UA/NP
Sample : N3373-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 20 00:59:31 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

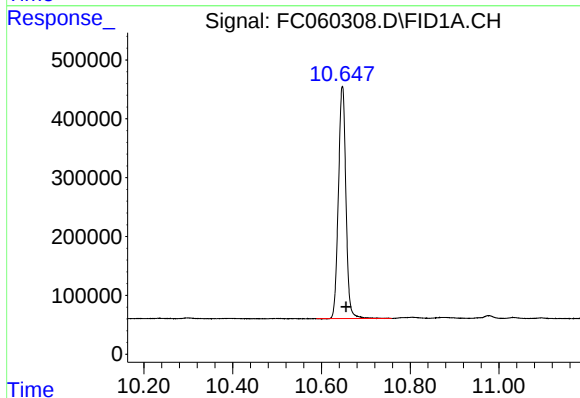




#4 n-Dodecane (C12)

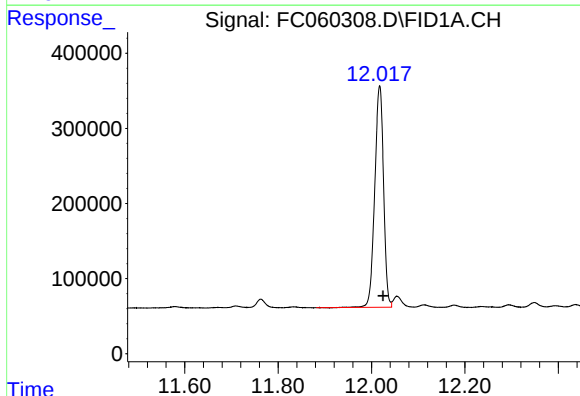
R.T.: 5.641 min
Delta R.T.: 0.053 min
Response: 349813
Conc: 2.62 ug/ml

Instrument :
FID_C
ClientSampleId :



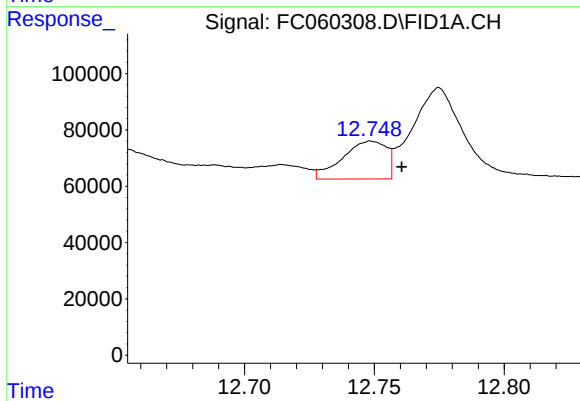
#9 ortho-Terphenyl (SURR)

R.T.: 10.647 min
Delta R.T.: -0.009 min
Response: 4645041
Conc: 29.85 ug/ml



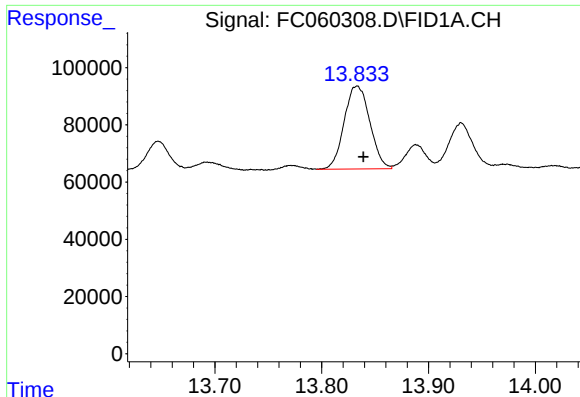
#12 1-chlorooctadecane (SURR)

R.T.: 12.017 min
Delta R.T.: -0.007 min
Response: 3863619
Conc: 31.16 ug/ml



#13 n-Docosane (C22)

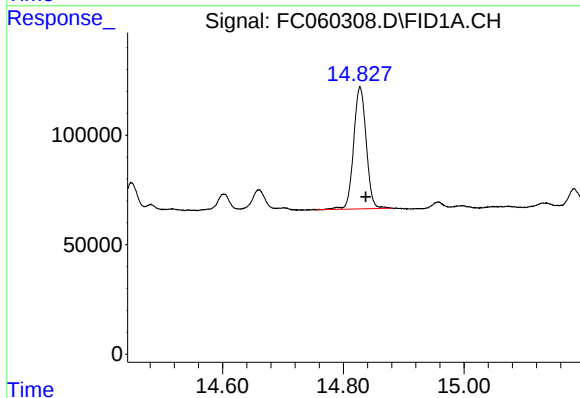
R.T.: 12.749 min
Delta R.T.: -0.012 min
Response: 158063
Conc: 1.11 ug/ml



#14 n-Tetracosane (C24)

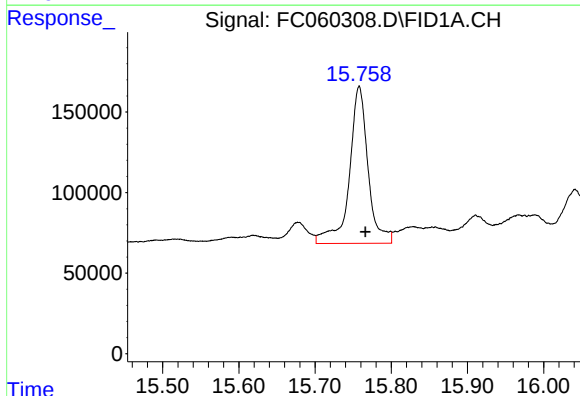
R.T.: 13.833 min
Delta R.T.: -0.006 min
Response: 484613
Conc: 3.45 ug/ml

Instrument :
FID_C
ClientSampleId :



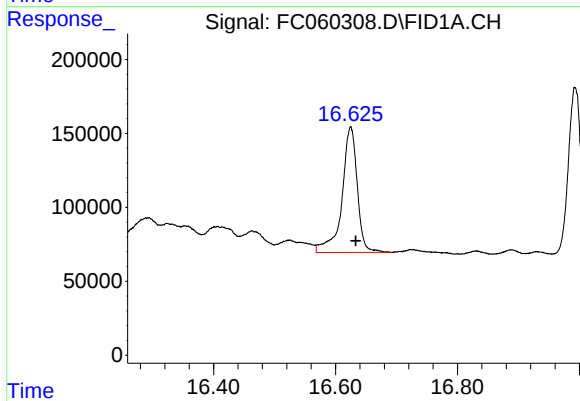
#15 n-Hexacosane (C26)

R.T.: 14.828 min
Delta R.T.: -0.010 min
Response: 807357
Conc: 5.96 ug/ml



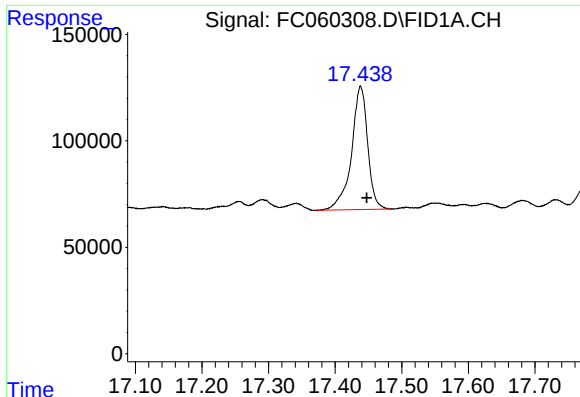
#16 n-Octacosane (C28)

R.T.: 15.758 min
Delta R.T.: -0.008 min
Response: 1666646
Conc: 12.80 ug/ml



#17 n-Tricontane (C30)

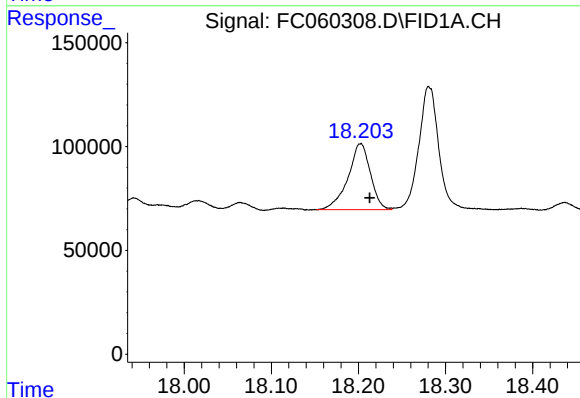
R.T.: 16.625 min
Delta R.T.: -0.008 min
Response: 1487766
Conc: 12.15 ug/ml



#18 n-Dotriacontane (C32)

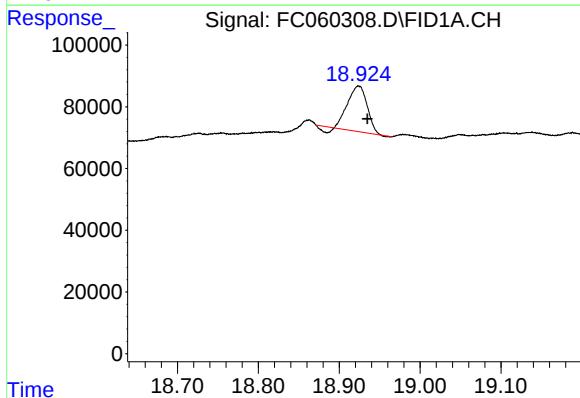
R.T.: 17.438 min
Delta R.T.: -0.009 min
Response: 980090
Conc: 8.79 ug/ml

Instrument :
FID_C
ClientSampleId :



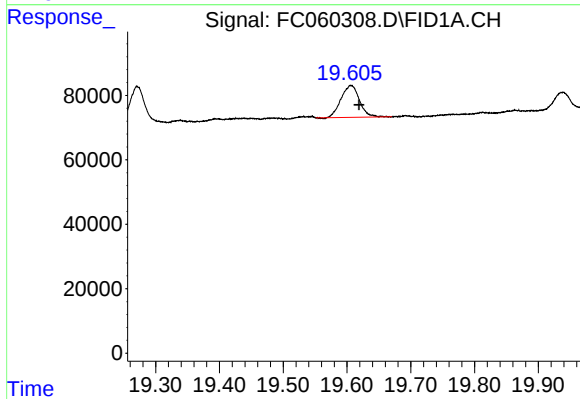
#19 n-Tetratriacontane (C34)

R.T.: 18.202 min
Delta R.T.: -0.011 min
Response: 568513
Conc: 5.57 ug/ml



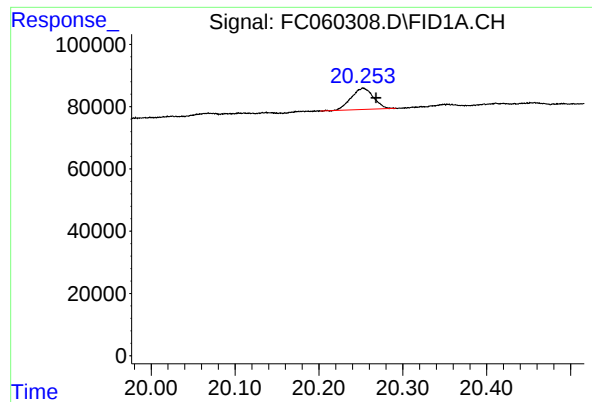
#20 n-Hexatriacontane (C36)

R.T.: 18.924 min
Delta R.T.: -0.011 min
Response: 235538
Conc: 2.49 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.606 min
Delta R.T.: -0.013 min
Response: 199173
Conc: 2.16 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.253 min
Delta R.T.: -0.015 min
Response: 125553
Conc: 1.33 ug/ml

Instrument :

FID_C

ClientSampleId :