

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
 Data File : FC060355.D
 Signal(s) : FID1A.CH
 Acq On : 20 Jun 2022 17:23
 Operator : UA/NP
 Sample : N3390-02DL 5X
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 21 01:09:59 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)	10.661	918590	5.903 ug/ml
Spiked Amount 50.000		Recovery =	11.81%
12) S 1-chlorooctadecane (S...	12.034	754210	6.083 ug/ml
Spiked Amount 50.000		Recovery =	12.17%
Target Compounds			
14) T n-Tetracosane (C24)	13.830	174062	1.240 ug/ml
16) T n-Octacosane (C28)	15.753	317917	2.441 ug/ml
17) T n-Tricontane (C30)	16.651	180166	1.472 ug/ml
18) T n-Dotriacontane (C32)	17.464	138985	1.247 ug/ml
19) T n-Tetratriacontane (C34)	18.234	126142	1.237 ug/ml
21) T n-Octatriacontane (C38)	19.638	88759	0.962 ug/ml
22) T n-Tetracontane (C40)	20.282	441835	4.696 ug/ml

(f)=RT Delta > 1/2 Window

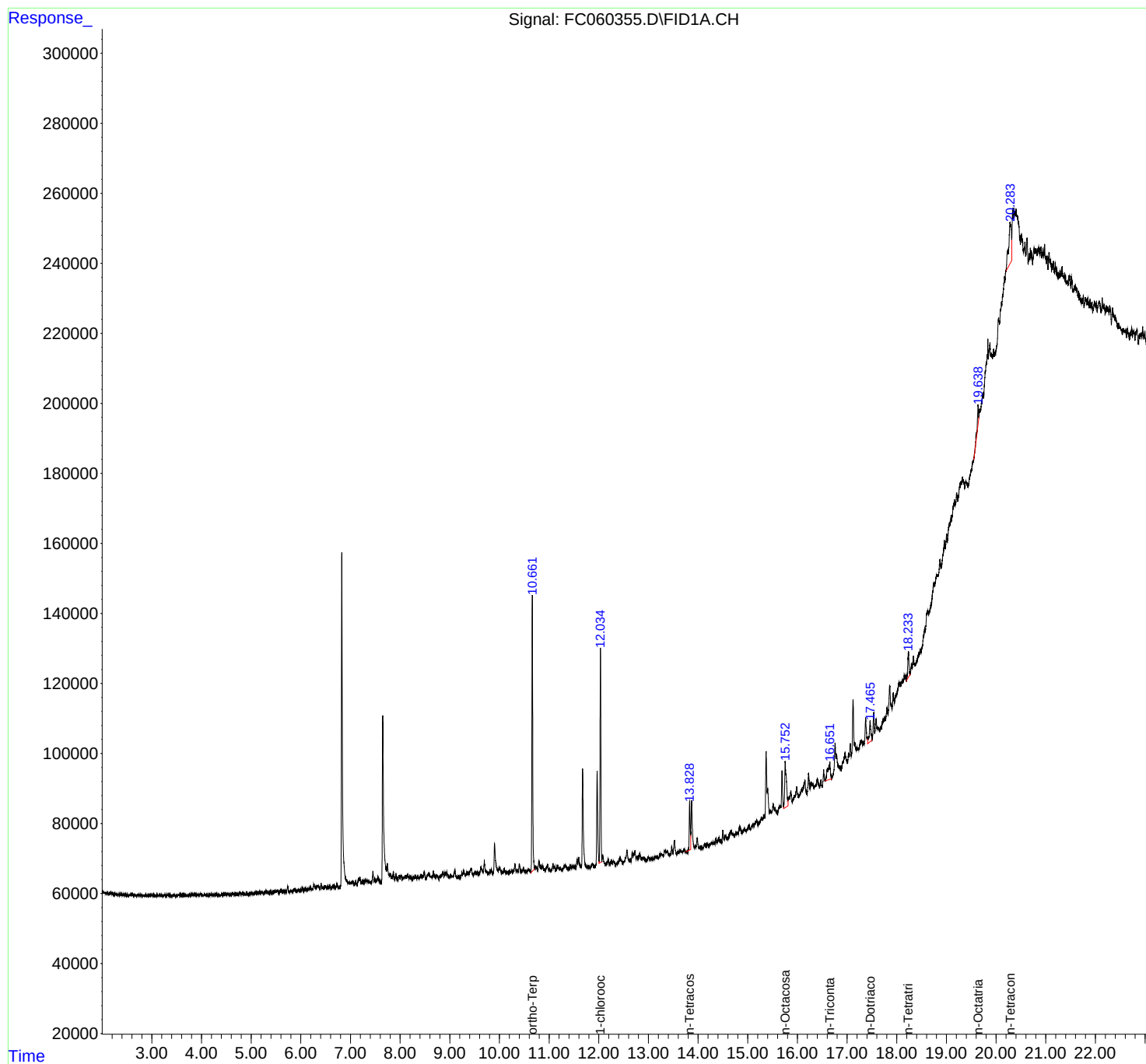
(m)=manual int.

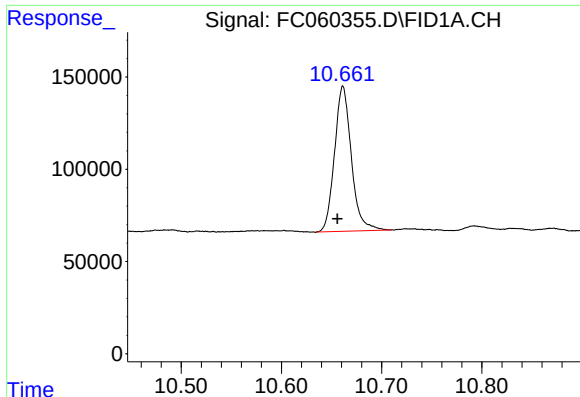
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC062022AL\
Data File : FC060355.D
Signal(s) : FID1A.CH
Acq On : 20 Jun 2022 17:23
Operator : UA/NP
Sample : N3390-02DL 5X
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Jun 21 01:09:59 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

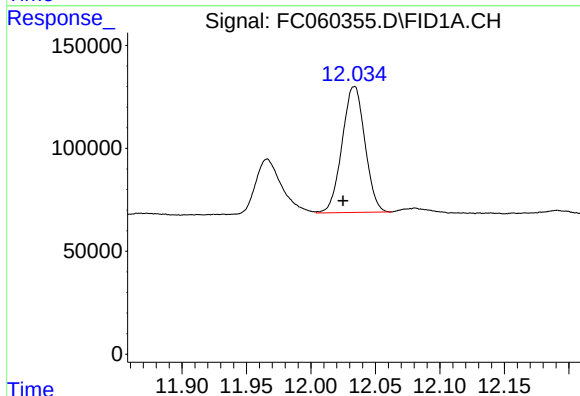




#9 ortho-Terphenyl (SURR)

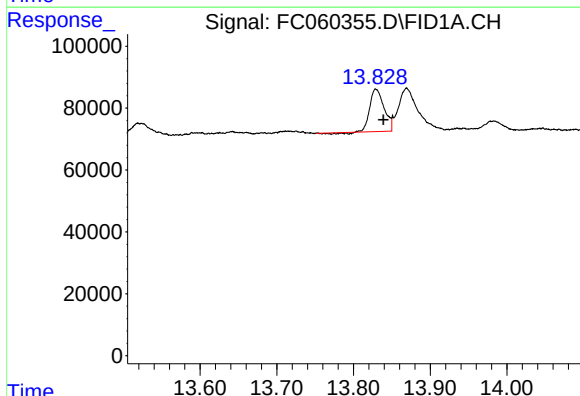
R.T.: 10.661 min
Delta R.T.: 0.006 min
Response: 918590
Conc: 5.90 ug/ml

Instrument :
FID_C
ClientSampleId :



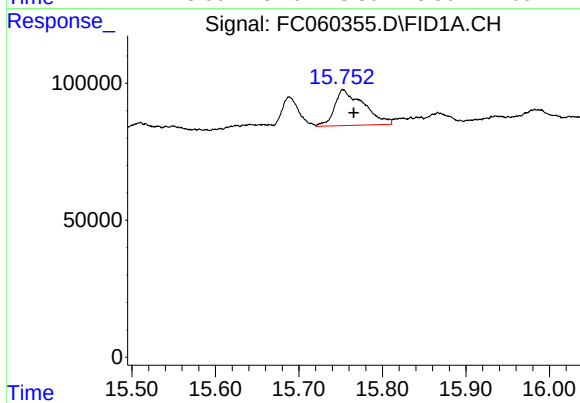
#12 1-chlorooctadecane (SURR)

R.T.: 12.034 min
Delta R.T.: 0.009 min
Response: 754210
Conc: 6.08 ug/ml



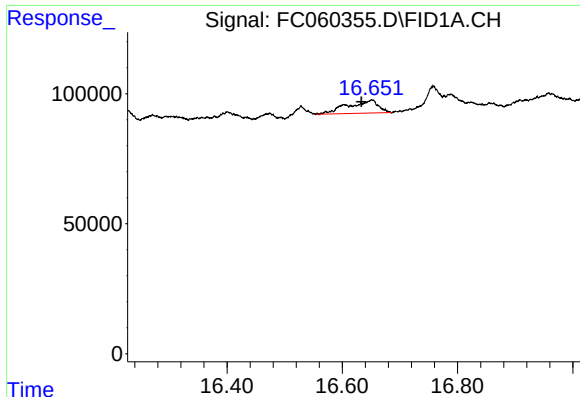
#14 n-Tetracosane (C24)

R.T.: 13.830 min
Delta R.T.: -0.010 min
Response: 174062
Conc: 1.24 ug/ml



#16 n-Octacosane (C28)

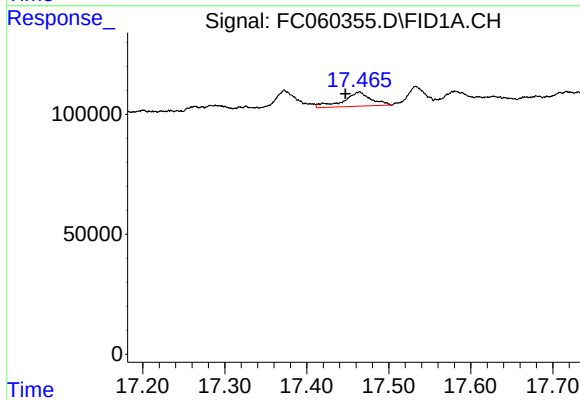
R.T.: 15.753 min
Delta R.T.: -0.012 min
Response: 317917
Conc: 2.44 ug/ml



#17 n-Tricontane (C30)

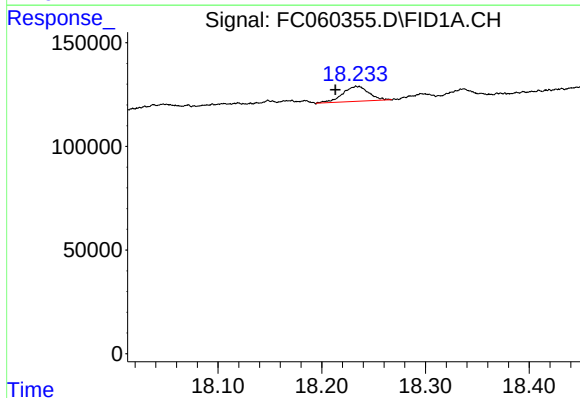
R.T.: 16.651 min
Delta R.T.: 0.018 min
Response: 180166
Conc: 1.47 ug/ml

Instrument :
FID_C
ClientSampleId :



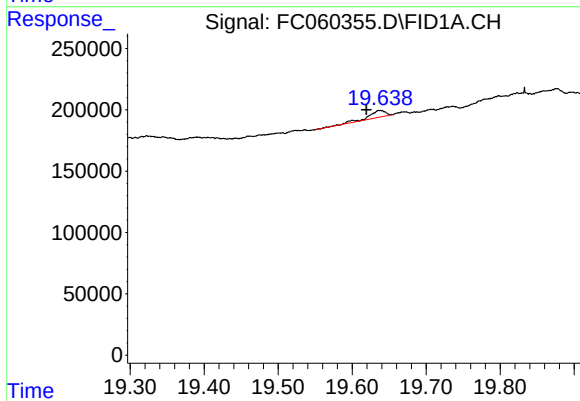
#18 n-Dotriacontane (C32)

R.T.: 17.464 min
Delta R.T.: 0.017 min
Response: 138985
Conc: 1.25 ug/ml



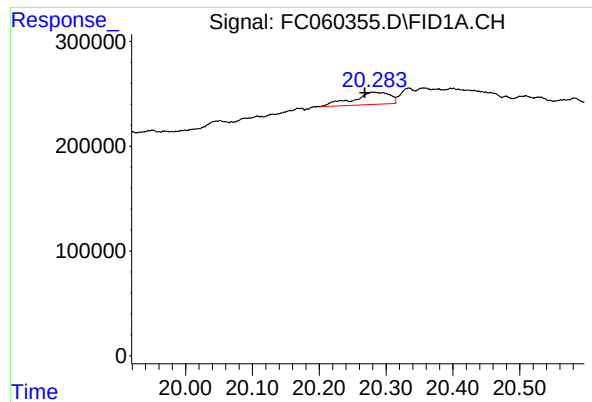
#19 n-Tetratriacontane (C34)

R.T.: 18.234 min
Delta R.T.: 0.021 min
Response: 126142
Conc: 1.24 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 19.638 min
Delta R.T.: 0.019 min
Response: 88759
Conc: 0.96 ug/ml



#22 n-Tetracontane (C40)

R.T.: 20.282 min
Delta R.T.: 0.014 min
Response: 441835
Conc: 4.70 ug/ml

Instrument :
FID_C
ClientSampleId :