

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054206.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 22:01
 Operator : DD\AJ
 Sample : M2661-02DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 22:45:06 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
 Quant Title : GC Extractables
 QLast Update : Fri Jun 11 04:43:57 2021
 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)	11.354	392840	2.587 ug/ml
Spiked Amount 50.000		Recovery =	5.17%
12) S 1-chlorooctadecane (S...	12.799	331538	2.814 ug/ml
Spiked Amount 50.000		Recovery =	5.63%
Target Compounds			
10) T n-Eicosane (C20)	12.404	281349	2.026 ug/ml
14) T n-Tetracosane (C24)	14.622	133664	0.971 ug/ml
17) T n-Tricontane (C30)	17.509	70582	0.549 ug/ml
19) T n-Tetratriacontane (C34)	19.128	441858	3.777 ug/ml
21) T n-Octatriacontane (C38)	20.573	678406	6.636 ug/ml
22) T n-Tetracontane (C40)	21.401	2039113	19.057 ug/ml

(f)=RT Delta > 1/2 Window

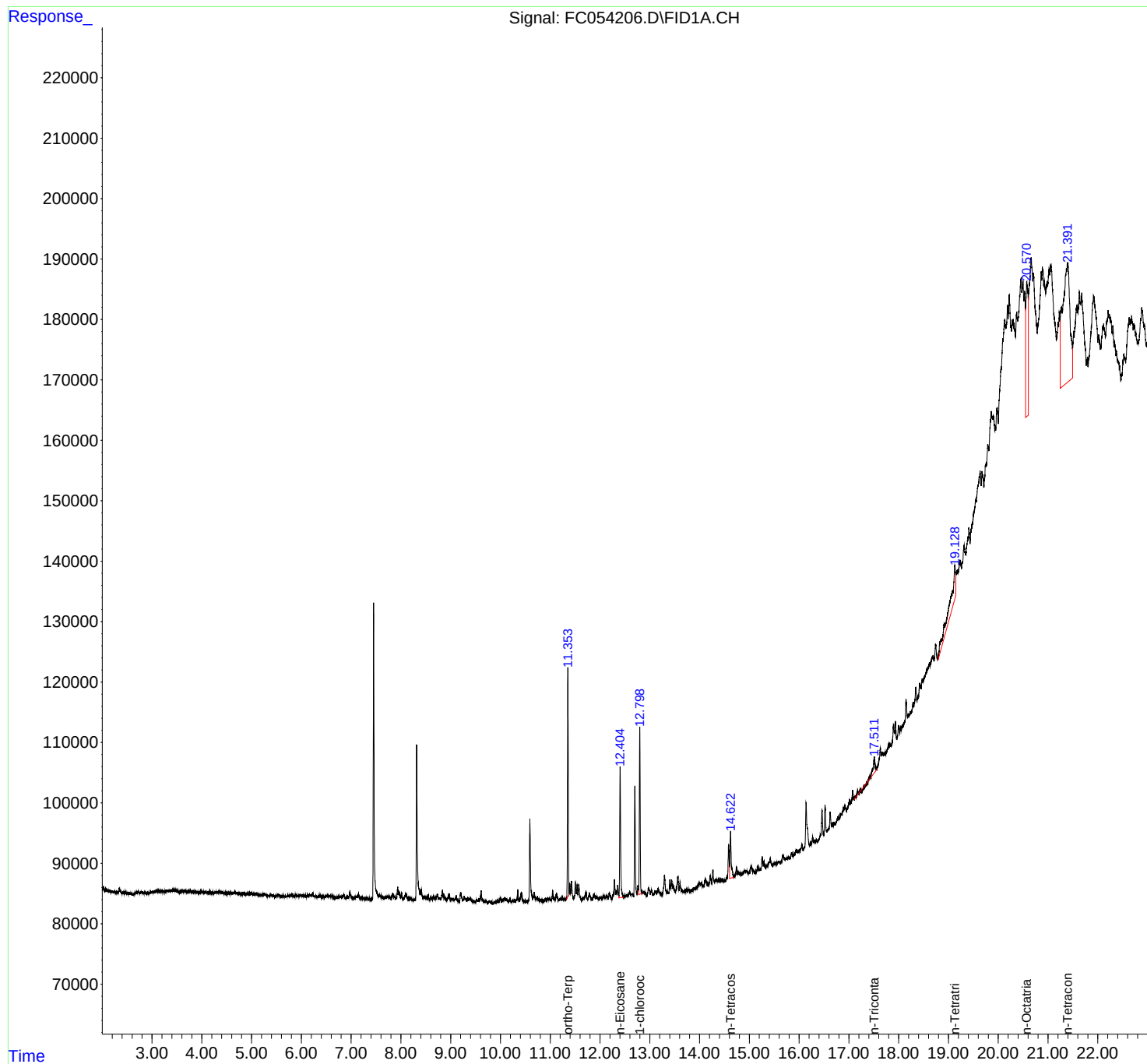
(m)=manual int.

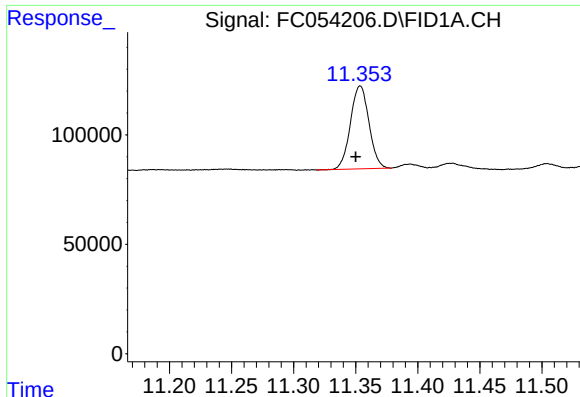
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
Data File : FC054206.D
Signal(s) : FID1A.CH
Acq On : 11 Jun 2021 22:01
Operator : DD\AJ
Sample : M2661-02DL 10X
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 11 22:45:06 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
Quant Title : GC Extractables
QLast Update : Fri Jun 11 04:43:57 2021
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

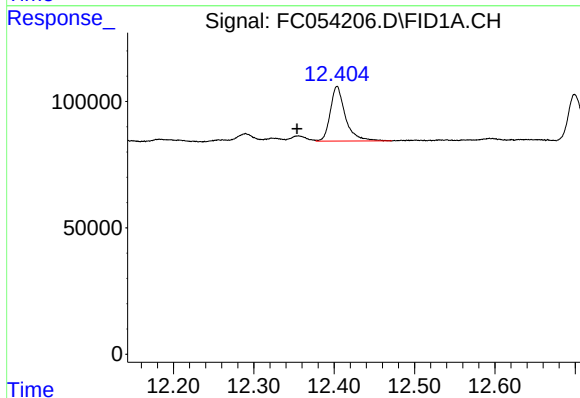




#9 ortho-Terphenyl (SURR)

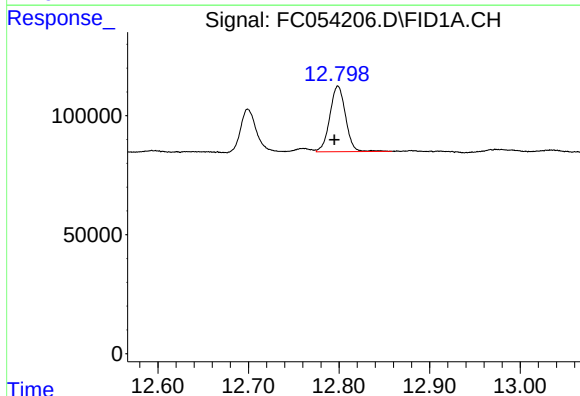
R.T.: 11.354 min
Delta R.T.: 0.004 min
Response: 392840
Conc: 2.59 ug/ml

Instrument :
FID_C
ClientSampleId :



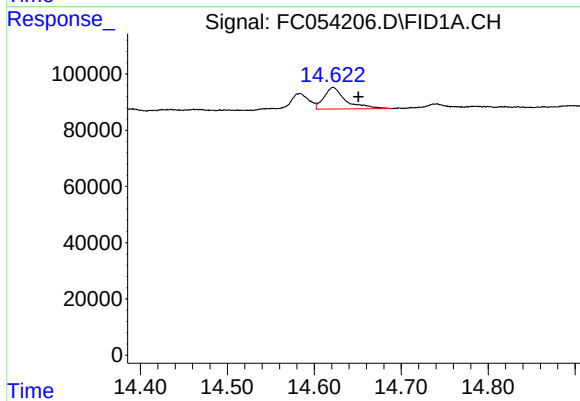
#10 n-Eicosane (C20)

R.T.: 12.404 min
Delta R.T.: 0.050 min
Response: 281349
Conc: 2.03 ug/ml



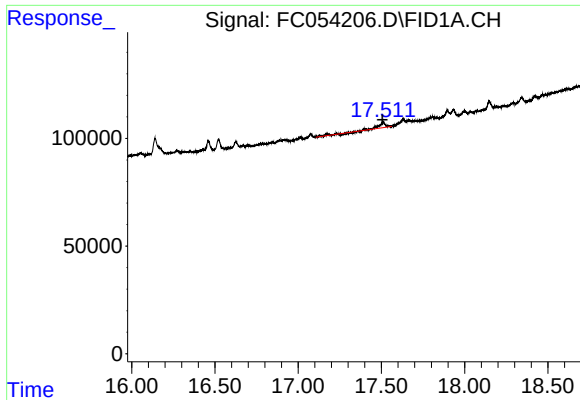
#12 1-chlorooctadecane (SURR)

R.T.: 12.799 min
Delta R.T.: 0.004 min
Response: 331538
Conc: 2.81 ug/ml



#14 n-Tetracosane (C24)

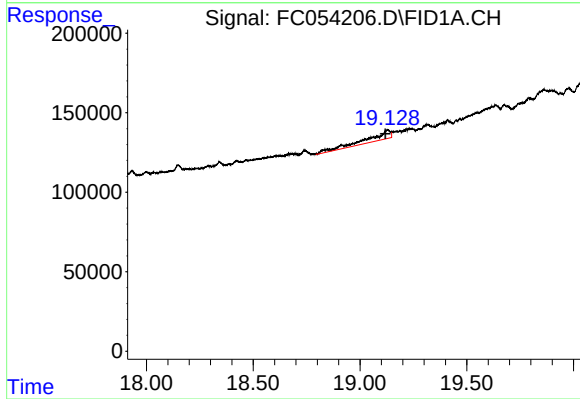
R.T.: 14.622 min
Delta R.T.: -0.029 min
Response: 133664
Conc: 0.97 ug/ml



#17 n-Tricontane (C30)

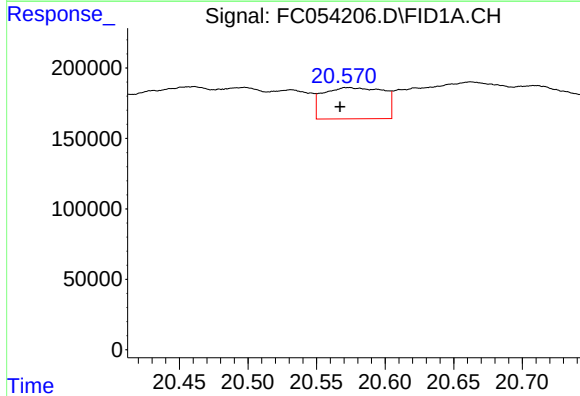
R.T.: 17.509 min
Delta R.T.: 0.003 min
Response: 70582
Conc: 0.55 ug/ml

Instrument :
FID_C
ClientSampleId :



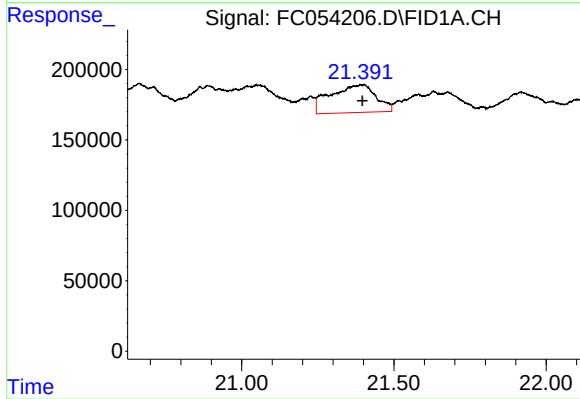
#19 n-Tetratriacontane (C34)

R.T.: 19.128 min
Delta R.T.: 0.009 min
Response: 441858
Conc: 3.78 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.573 min
Delta R.T.: 0.006 min
Response: 678406
Conc: 6.64 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.401 min
Delta R.T.: 0.005 min
Response: 2039113
Conc: 19.06 ug/ml