

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
 Data File : FC054205.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jun 2021 21:23
 Operator : DD\AJ
 Sample : M2661-01DL 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Jun 11 22:44:54 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)	11.352	346744	2.283 ug/ml
Spiked Amount 50.000		Recovery =	4.57%
12) S 1-chlorooctadecane (S...	12.798	294537	2.500 ug/ml
Spiked Amount 50.000		Recovery =	5.00%
Target Compounds			
10) T n-Eicosane (C20)	12.402	268289	1.932 ug/ml
14) T n-Tetracosane (C24)	14.621	117197	0.851 ug/ml
17) T n-Tricontane (C30)	17.510	123394	0.960 ug/ml
18) T n-Dotriacontane (C32)	18.343	229407	1.865 ug/ml
19) T n-Tetratriacontane (C34)	19.127	463511	3.962 ug/ml
20) T n-Hexatriacontane (C36)	19.865	282379	2.558 ug/ml
21) T n-Octatriacontane (C38)	20.573	748578	7.323 ug/ml
22) T n-Tetracontane (C40)	21.403	836692	7.820 ug/ml

(f)=RT Delta > 1/2 Window

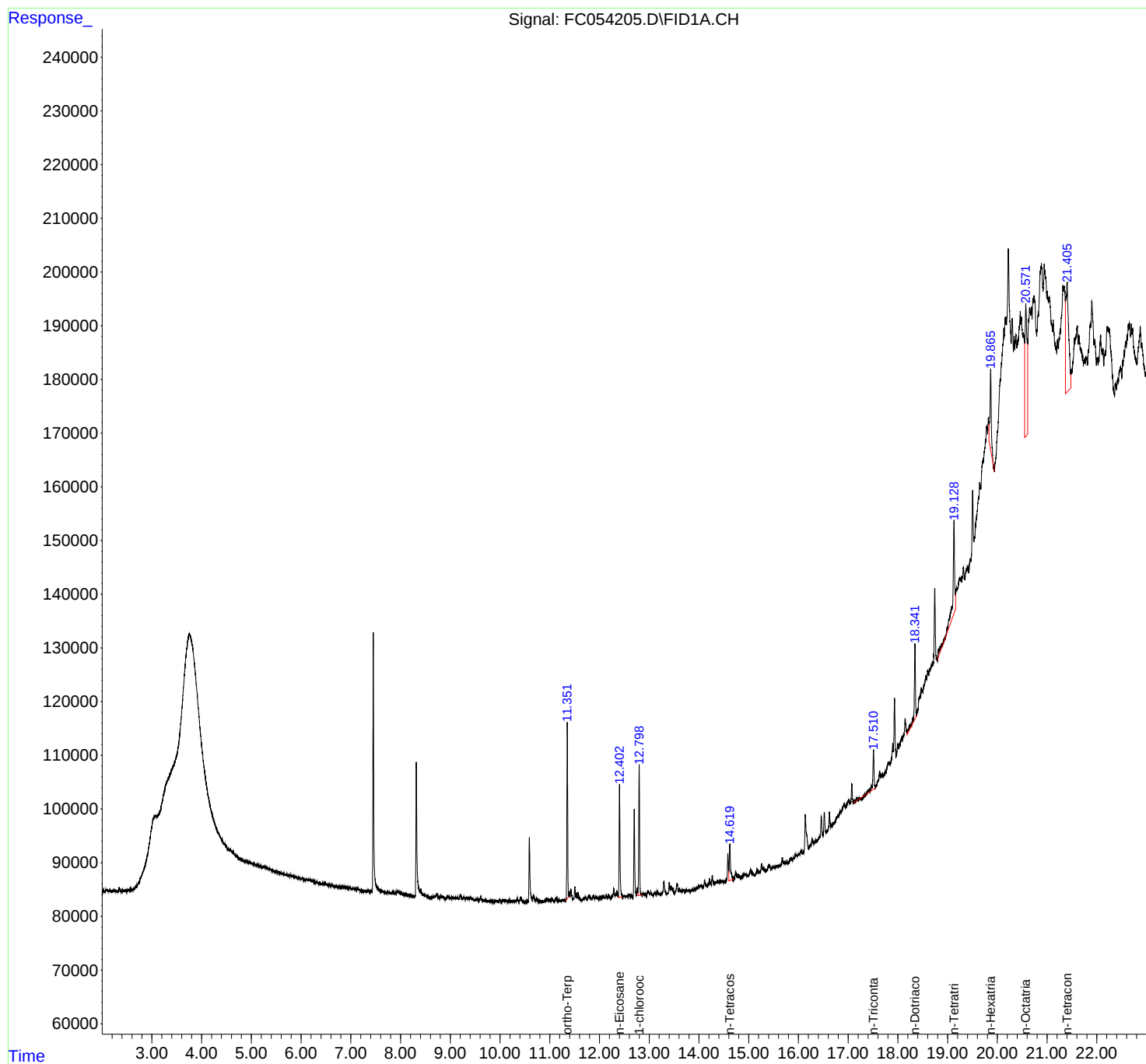
(m)=manual int.

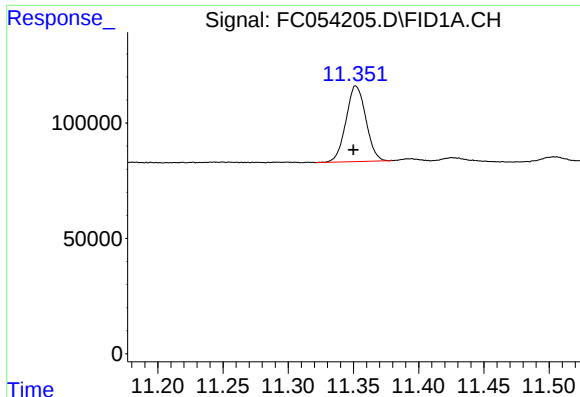
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC061121AL\
Data File : FC054205.D
Signal(s) : FID1A.CH
Acq On : 11 Jun 2021 21:23
Operator : DD\AJ
Sample : M2661-01DL 10X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
FID_C
ClientSampled :

Integration File: autoint1.e
Quant Time: Jun 11 22:44:54 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061021.M
Quant Title : GC Extractables
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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

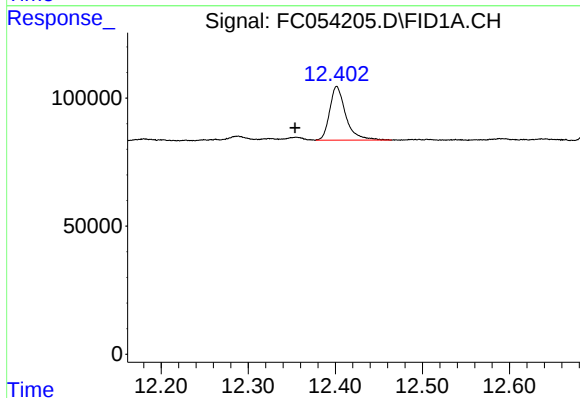




#9 ortho-Terphenyl (SURR)

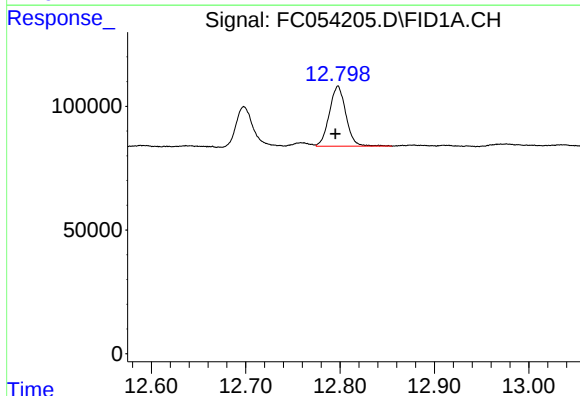
R.T.: 11.352 min
Delta R.T.: 0.002 min
Response: 346744
Conc: 2.28 ug/ml

Instrument :
FID_C
ClientSampleId :



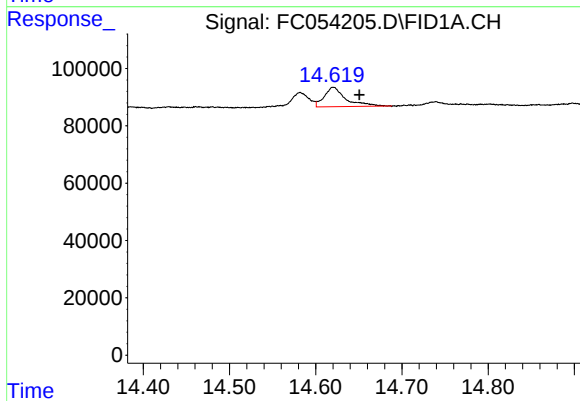
#10 n-Eicosane (C20)

R.T.: 12.402 min
Delta R.T.: 0.048 min
Response: 268289
Conc: 1.93 ug/ml



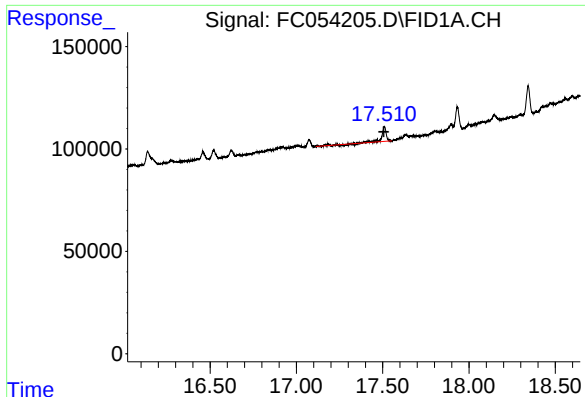
#12 1-chlorooctadecane (SURR)

R.T.: 12.798 min
Delta R.T.: 0.003 min
Response: 294537
Conc: 2.50 ug/ml



#14 n-Tetracosane (C24)

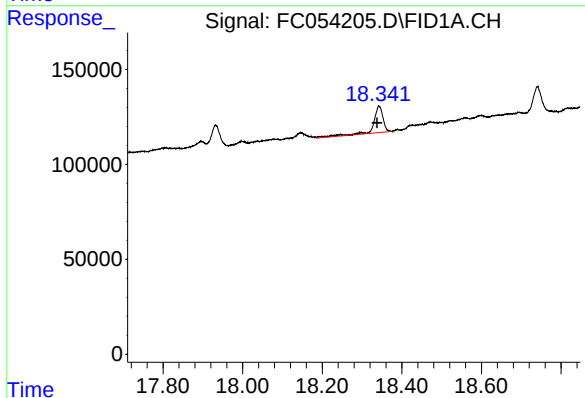
R.T.: 14.621 min
Delta R.T.: -0.030 min
Response: 117197
Conc: 0.85 ug/ml



#17 n-Tricontane (C30)

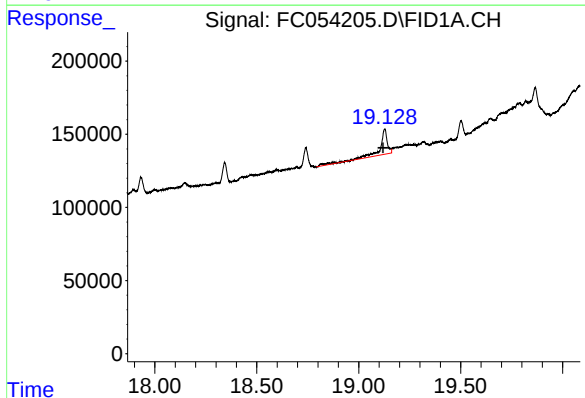
R.T.: 17.510 min
Delta R.T.: 0.004 min
Response: 123394
Conc: 0.96 ug/ml

Instrument :
FID_C
ClientSampleId :



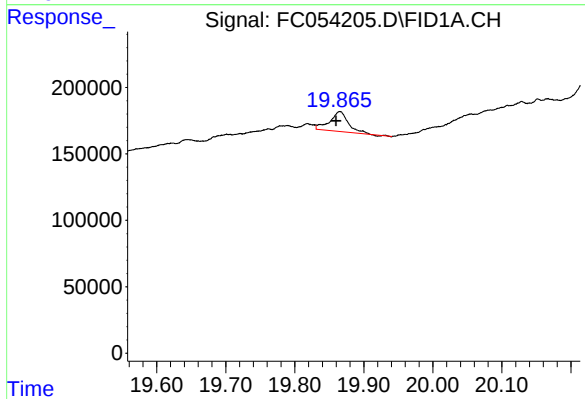
#18 n-Dotriacontane (C32)

R.T.: 18.343 min
Delta R.T.: 0.005 min
Response: 229407
Conc: 1.86 ug/ml



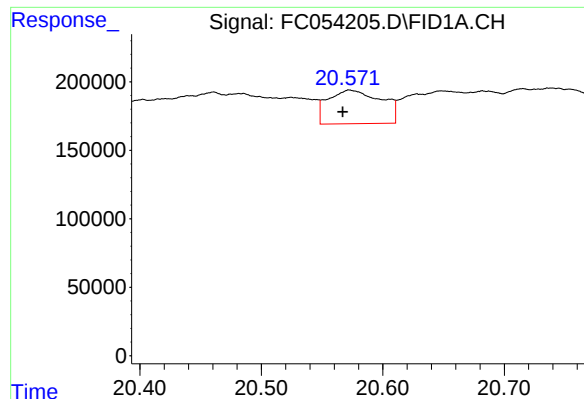
#19 n-Tetratriacontane (C34)

R.T.: 19.127 min
Delta R.T.: 0.007 min
Response: 463511
Conc: 3.96 ug/ml



#20 n-Hexatriacontane (C36)

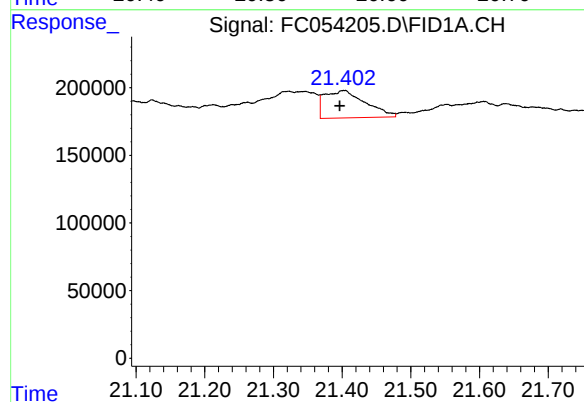
R.T.: 19.865 min
Delta R.T.: 0.005 min
Response: 282379
Conc: 2.56 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.573 min
Delta R.T.: 0.006 min
Response: 748578
Conc: 7.32 ug/ml

Instrument :
FID_C
ClientSampleId :



#22 n-Tetracontane (C40)

R.T.: 21.403 min
Delta R.T.: 0.006 min
Response: 836692
Conc: 7.82 ug/ml