

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081321AL\
 Data File : FC055176.D
 Signal(s) : FID1A.CH
 Acq On : 13 Aug 2021 15:02
 Operator : AJ\MA
 Sample : M3405-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 FID_C
 ClientSampleId :

Integration File: autoint1.e
 Quant Time: Aug 13 23:30:51 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 04 02:08:31 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)	11.305	4671600	37.106 ug/ml
Spiked Amount 50.000		Recovery =	74.21%
12) S 1-chlorooctadecane (S...	12.746	3668163	37.012 ug/ml
Spiked Amount 50.000		Recovery =	74.02%
Target Compounds			
17) T n-Tricontane (C30)	17.454	322178	3.086 ug/ml
18) T n-Dotriacontane (C32)	18.274	188963	1.908 ug/ml
19) T n-Tetratriacontane (C34)	19.055	292846	3.090 ug/ml
20) T n-Hexatriacontane (C36)	19.793	823160	9.109 ug/ml
21) T n-Octatriacontane (C38)	20.494	1168077	13.519 ug/ml
22) T n-Tetracontane (C40)	21.299	1531305	17.195 ug/ml

(f)=RT Delta > 1/2 Window

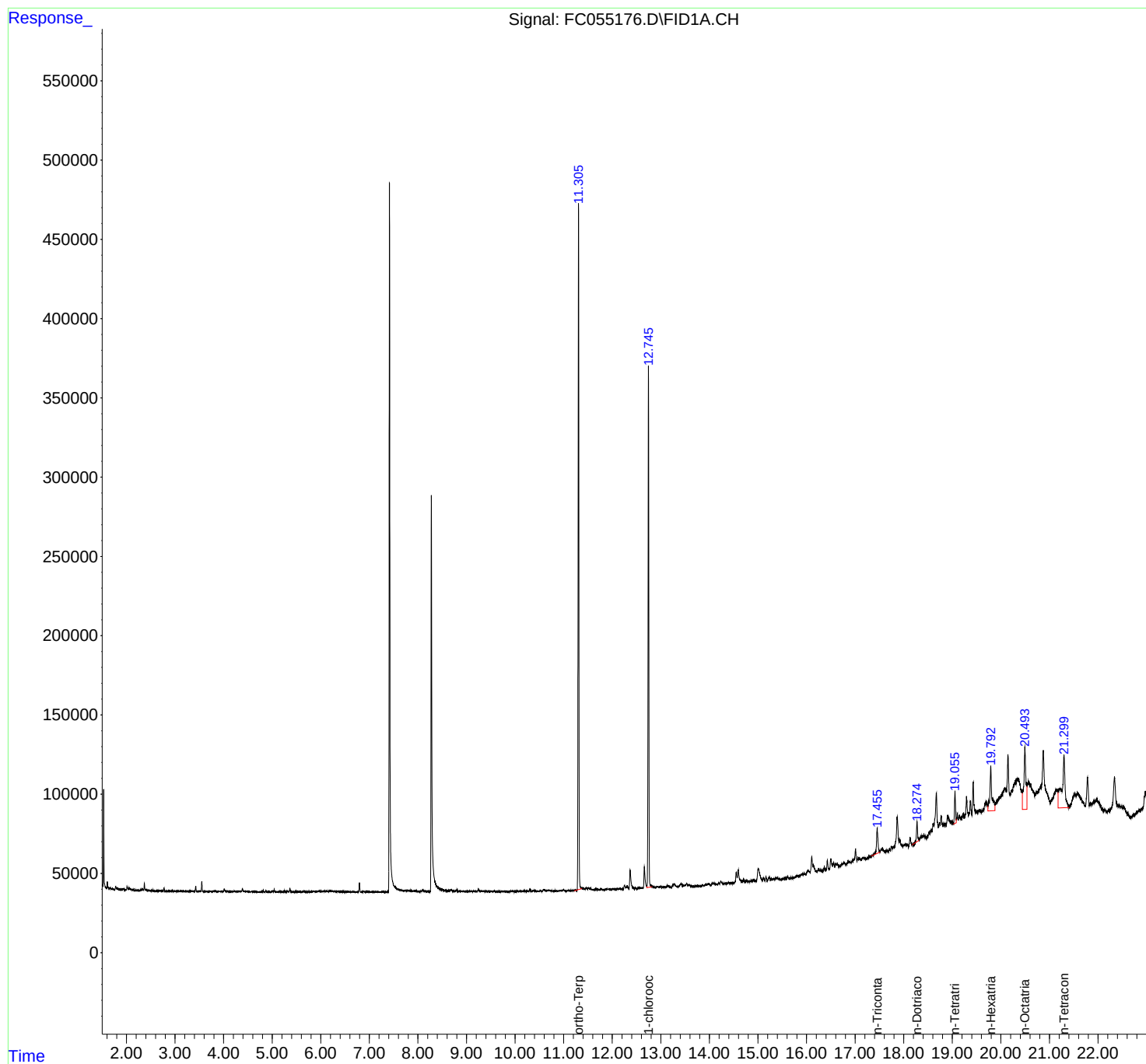
(m)=manual int.

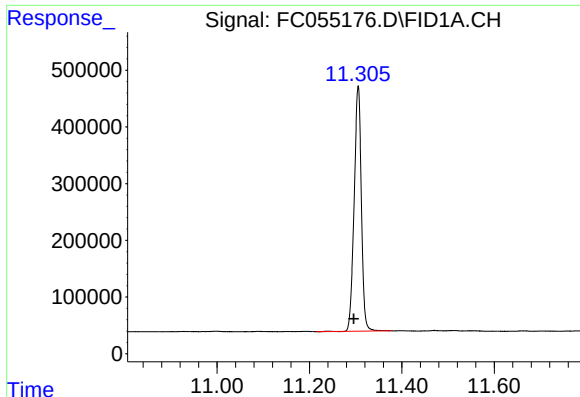
Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081321AL\
Data File : FC055176.D
Signal(s) : FID1A.CH
Acq On : 13 Aug 2021 15:02
Operator : AJ\MA
Sample : M3405-02
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
FID_C
ClientSampleId :

Integration File: autoint1.e
Quant Time: Aug 13 23:30:51 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 080321.M
Quant Title : GC Extractables
QLast Update : Wed Aug 04 02:08:31 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

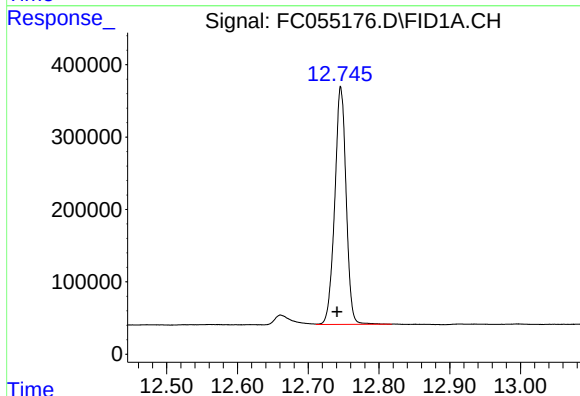




#9 ortho-Terphenyl (SURR)

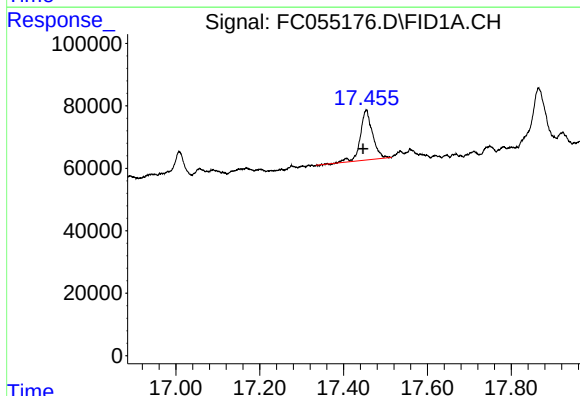
R.T.: 11.305 min
Delta R.T.: 0.009 min
Response: 4671600
Conc: 37.11 ug/ml

Instrument :
FID_C
ClientSampleId :



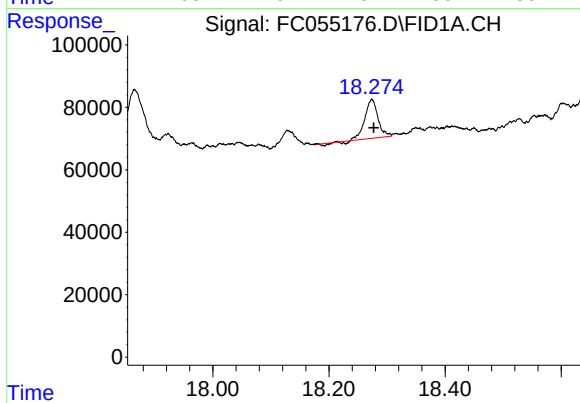
#12 1-chlorooctadecane (SURR)

R.T.: 12.746 min
Delta R.T.: 0.005 min
Response: 3668163
Conc: 37.01 ug/ml



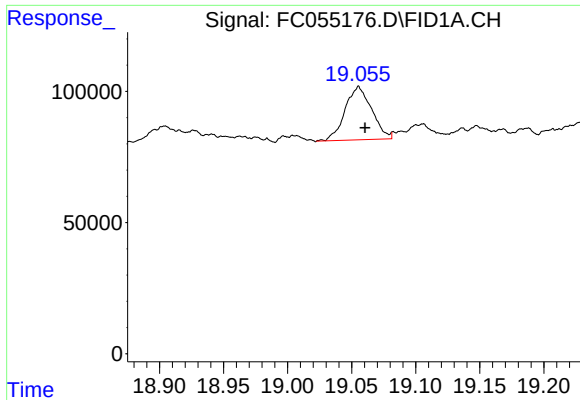
#17 n-Tricontane (C30)

R.T.: 17.454 min
Delta R.T.: 0.008 min
Response: 322178
Conc: 3.09 ug/ml



#18 n-Dotriacontane (C32)

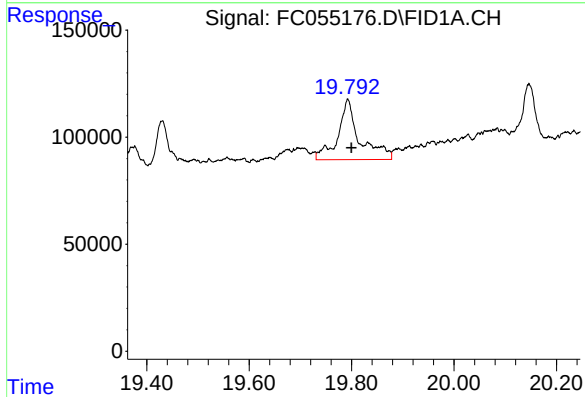
R.T.: 18.274 min
Delta R.T.: -0.003 min
Response: 188963
Conc: 1.91 ug/ml



#19 n-Tetratriacontane (C34)

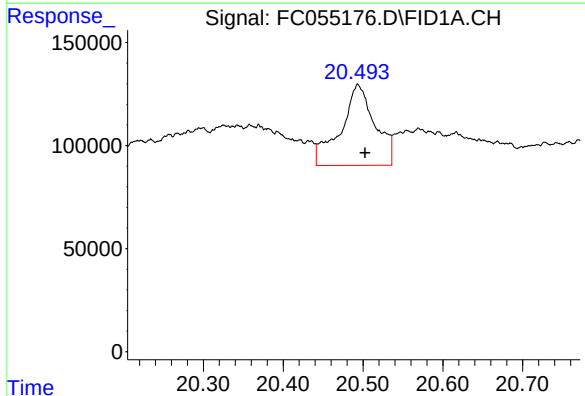
R.T.: 19.055 min
Delta R.T.: -0.005 min
Response: 292846
Conc: 3.09 ug/ml

Instrument :
FID_C
ClientSampleId :



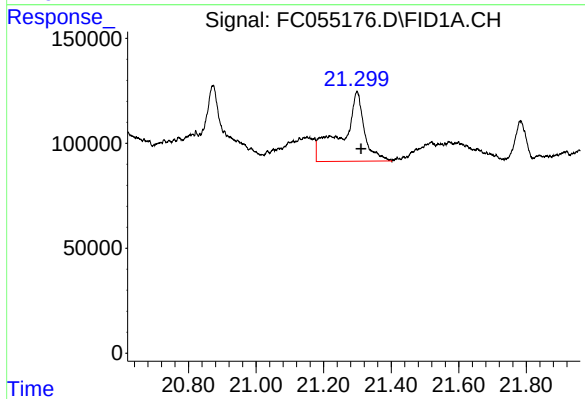
#20 n-Hexatriacontane (C36)

R.T.: 19.793 min
Delta R.T.: -0.007 min
Response: 823160
Conc: 9.11 ug/ml



#21 n-Octatriacontane (C38)

R.T.: 20.494 min
Delta R.T.: -0.009 min
Response: 1168077
Conc: 13.52 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.299 min
Delta R.T.: -0.011 min
Response: 1531305
Conc: 17.20 ug/ml