

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011519AL\
 Data File : FC038645.D
 Signal(s) : FID1A.CH
 Acq On : 15 Jan 2019 11:56
 Operator : AJ\SJ
 Sample : K1139-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 16 05:41:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 010919.M
 Quant Title : GC Extractables
 QLast Update : Thu Jan 10 05:47:13 2019
 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)	11.253	3235699	29.975 ug/ml
Spiked Amount 50.000		Recovery =	59.95%
12) S 1-chlorooctadecane (S...	12.696	2574914	32.617 ug/ml
Spiked Amount 50.000		Recovery =	65.23%
Target Compounds			
6) T n-Tetradecane (C14)	7.993	674922	7.500 ug/ml
10) T n-Eicosane (C20)	12.296	171005	1.870 ug/ml
14) T n-Tetracosane (C24)	14.503	90351	1.023 ug/ml
16) T n-Octacosane (C28)	16.503	161729	1.862 ug/ml
17) T n-Tricontane (C30)	17.386	322004	3.728 ug/ml
18) T n-Dotriacontane (C32)	18.216	306703	3.769 ug/ml
19) T n-Tetratriacontane (C34)	18.996	201333	2.971 ug/ml
20) T n-Hexatriacontane (C36)	19.733	94809	1.586 ug/ml

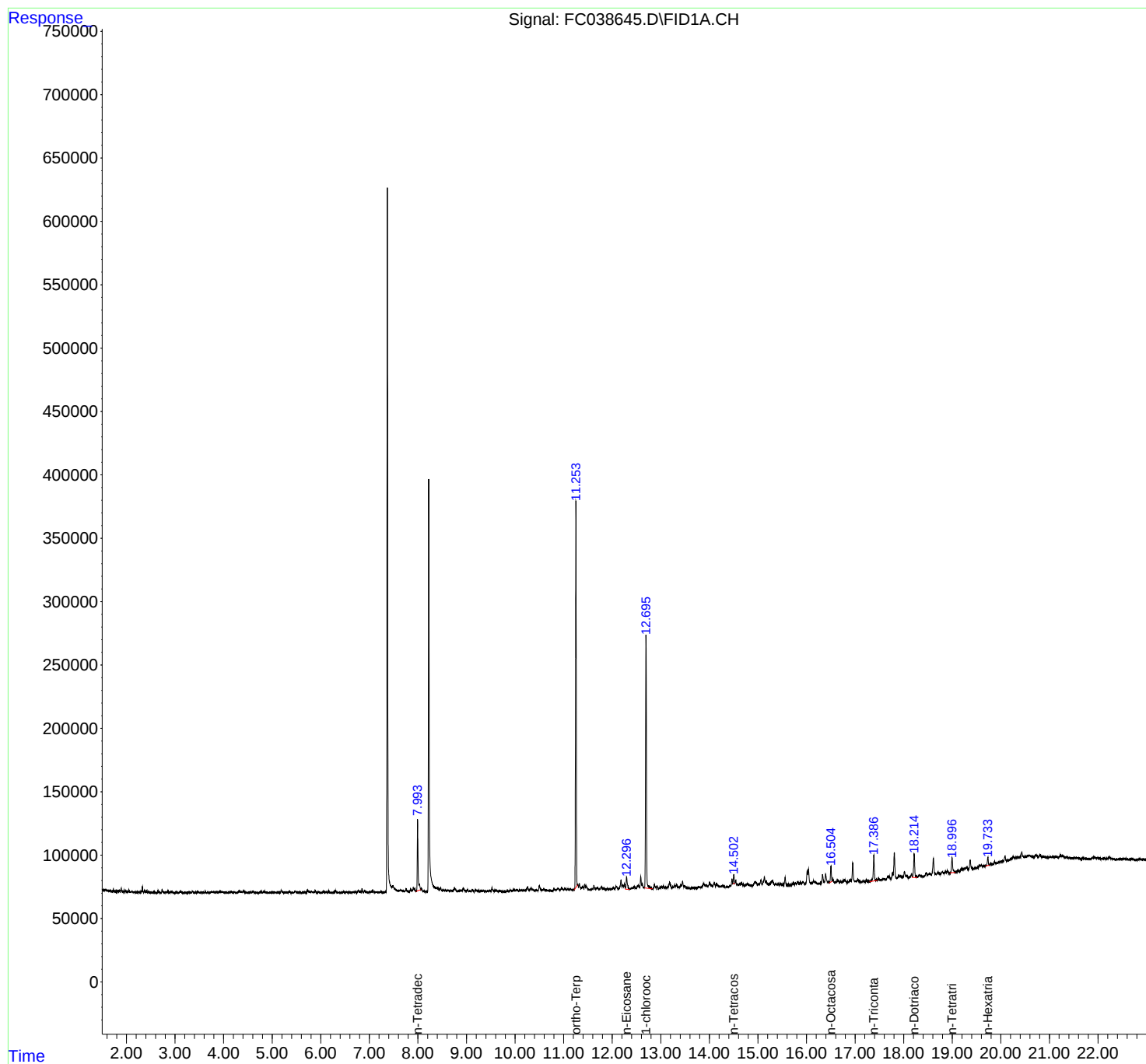
(f)=RT Delta > 1/2 Window

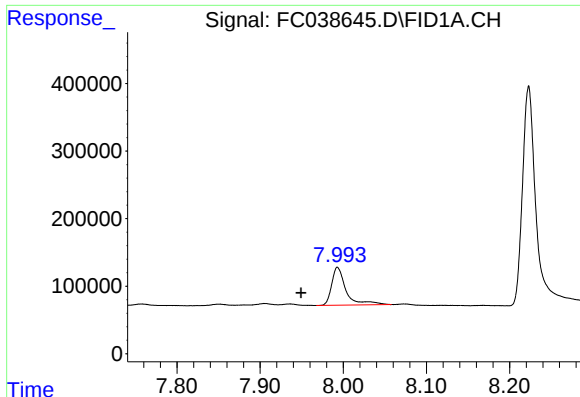
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011519AL\
Data File : FC038645.D
Signal(s) : FID1A.CH
Acq On : 15 Jan 2019 11:56
Operator : AJ\SJ
Sample : K1139-12
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 16 05:41:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Aliphatic EPH 010919.M
Quant Title : GC Extractables
QLast Update : Thu Jan 10 05:47:13 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

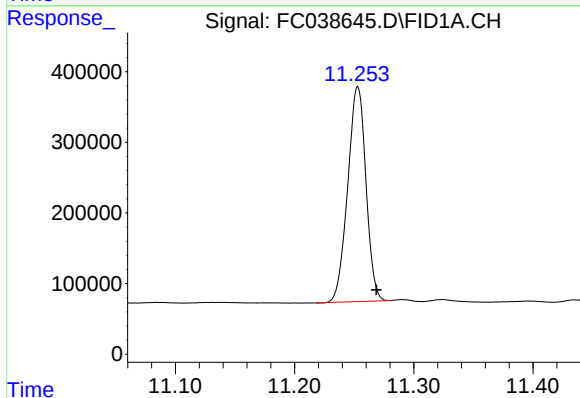
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





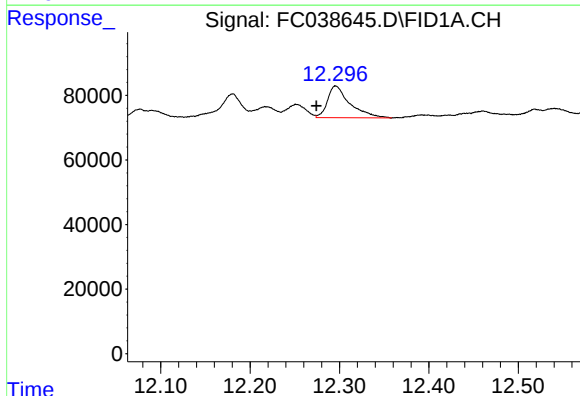
#6 n-Tetradecane (C14)

R.T.: 7.993 min
Delta R.T.: 0.044 min
Response: 674922
Conc: 7.50 ug/ml



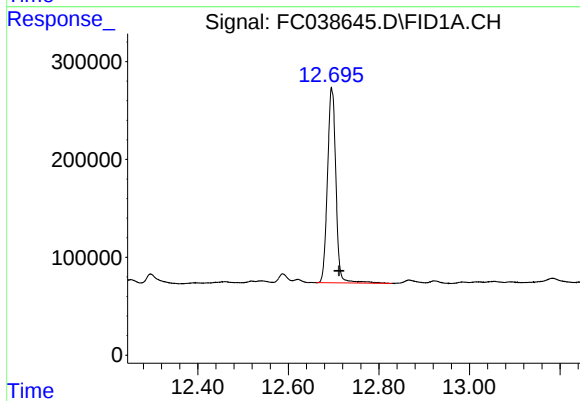
#9 ortho-Terphenyl (SURR)

R.T.: 11.253 min
Delta R.T.: -0.016 min
Response: 3235699
Conc: 29.97 ug/ml



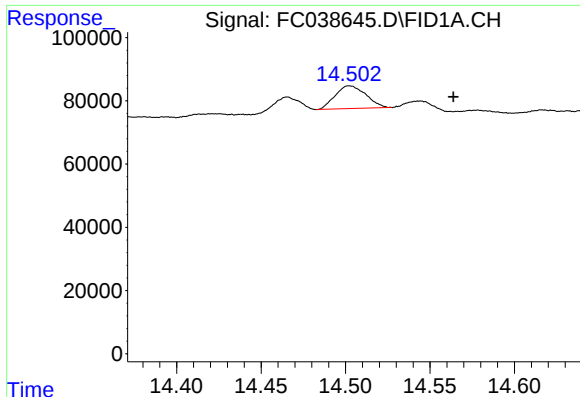
#10 n-Eicosane (C20)

R.T.: 12.296 min
Delta R.T.: 0.022 min
Response: 171005
Conc: 1.87 ug/ml



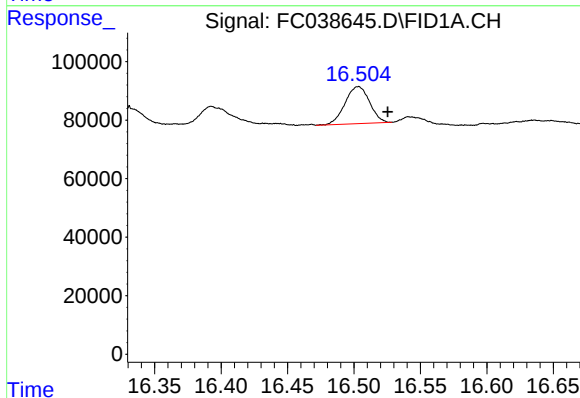
#12 1-chlorooctadecane (SURR)

R.T.: 12.696 min
Delta R.T.: -0.016 min
Response: 2574914
Conc: 32.62 ug/ml



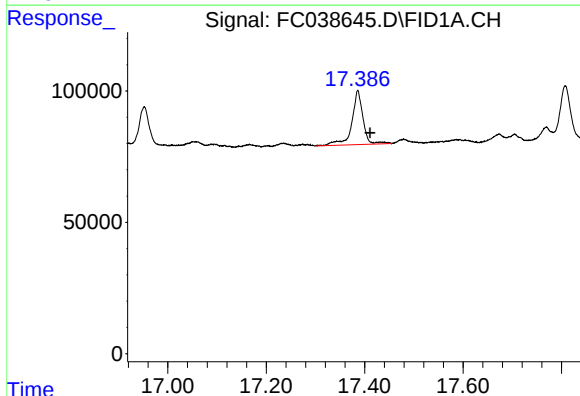
#14 n-Tetracosane (C24)

R.T.: 14.503 min
Delta R.T.: -0.061 min
Response: 90351
Conc: 1.02 ug/ml



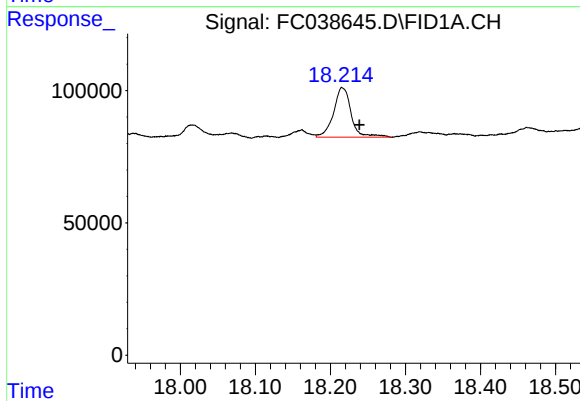
#16 n-Octacosane (C28)

R.T.: 16.503 min
Delta R.T.: -0.022 min
Response: 161729
Conc: 1.86 ug/ml



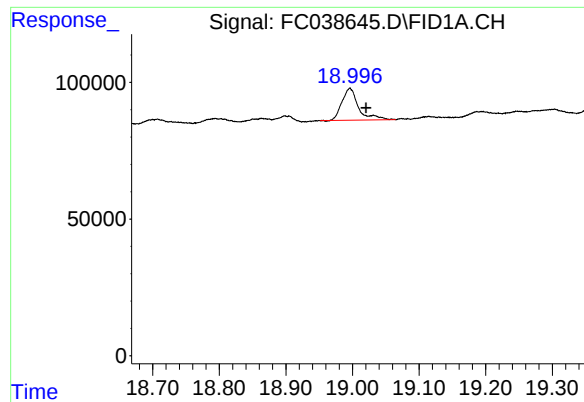
#17 n-Tricontane (C30)

R.T.: 17.386 min
Delta R.T.: -0.025 min
Response: 322004
Conc: 3.73 ug/ml



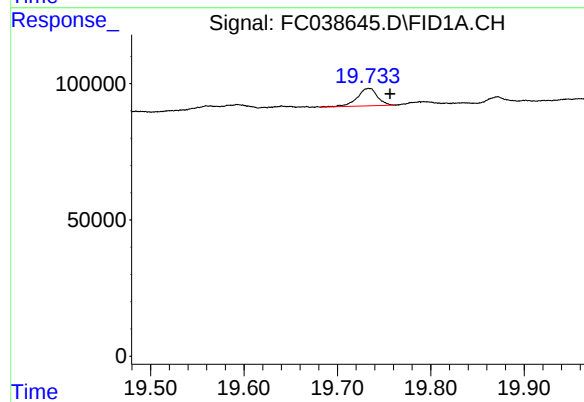
#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.022 min
Response: 306703
Conc: 3.77 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.996 min
Delta R.T.: -0.024 min
Response: 201333
Conc: 2.97 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.733 min
Delta R.T.: -0.023 min
Response: 94809
Conc: 1.59 ug/ml