

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038594.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 23:31
 Operator : AJ\SJ
 Sample : K1099-17
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:22:00 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)	11.256	3544153	32.832 ug/ml
Spiked Amount 50.000		Recovery =	65.66%
12) S 1-chlorooctadecane (S...	12.698	2694464	34.131 ug/ml
Spiked Amount 50.000		Recovery =	68.26%
Target Compounds			
6) T n-Tetradecane (C14)	7.996	245757	2.731 ug/ml
10) T n-Eicosane (C20)	12.293	384082	4.201 ug/ml
14) T n-Tetracosane (C24)	14.500	340742	3.859 ug/ml
16) T n-Octacosane (C28)	16.505	198365	2.284 ug/ml
17) T n-Tricontane (C30)	17.388	276755	3.204 ug/ml
18) T n-Dotriacontane (C32)	18.216	264342	3.249 ug/ml
19) T n-Tetratriacontane (C34)	18.996	54203	0.800 ug/ml
20) T n-Hexatriacontane (C36)	19.790	142299	2.381 ug/ml
22) T n-Tetracontane (C40)	21.277	281236	4.835 ug/ml

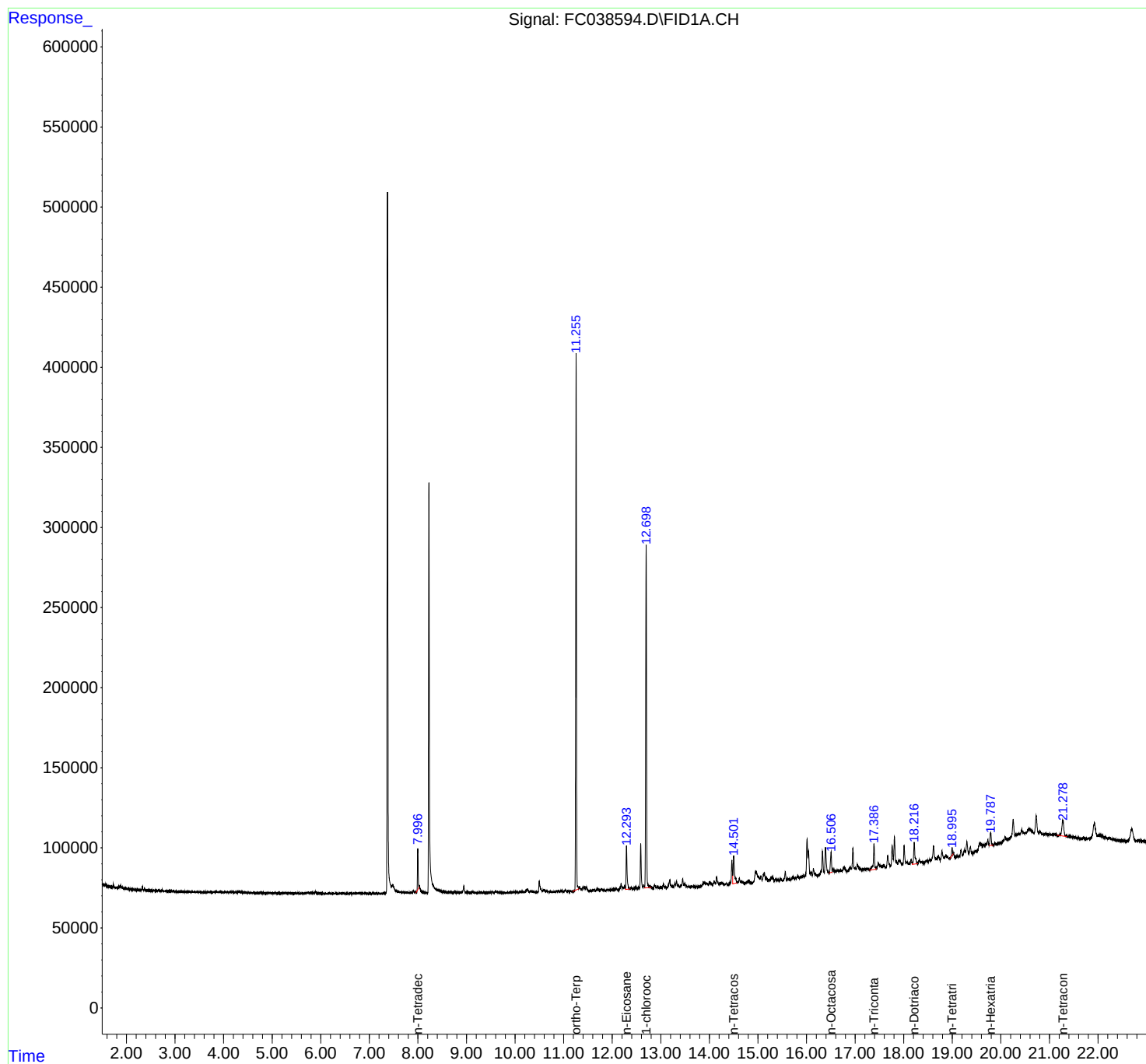
(f)=RT Delta > 1/2 Window

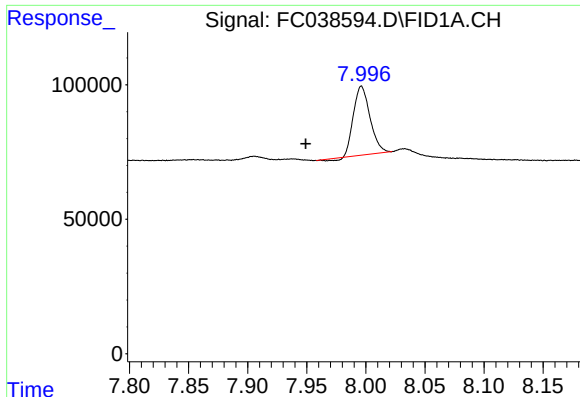
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
Data File : FC038594.D
Signal(s) : FID1A.CH
Acq On : 11 Jan 2019 23:31
Operator : AJ\SJ
Sample : K1099-17
Misc :
ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Jan 12 02:22:00 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

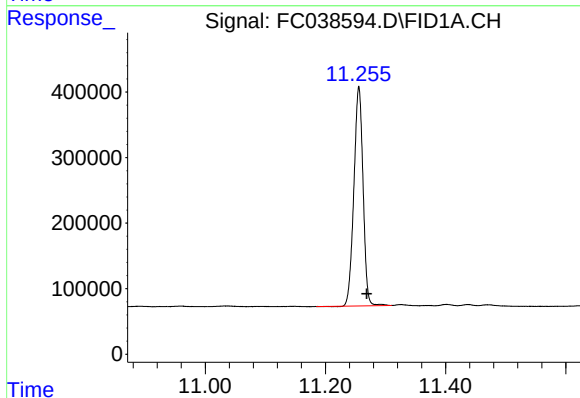
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





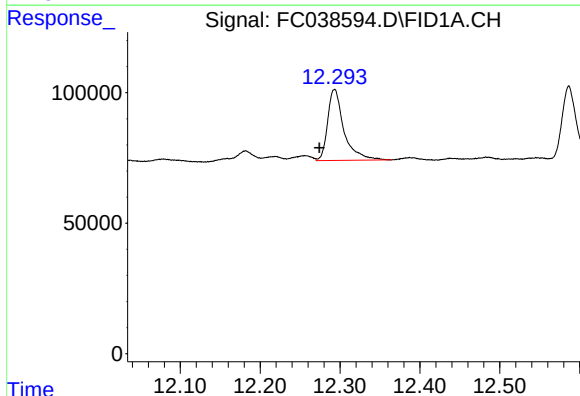
#6 n-Tetradecane (C14)

R.T.: 7.996 min
Delta R.T.: 0.047 min
Response: 245757
Conc: 2.73 ug/ml



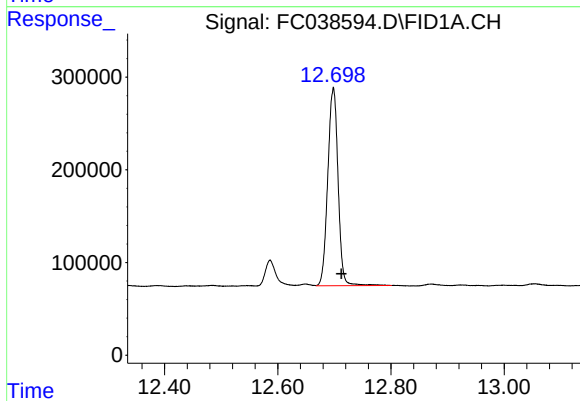
#9 ortho-Terphenyl (SURR)

R.T.: 11.256 min
Delta R.T.: -0.013 min
Response: 3544153
Conc: 32.83 ug/ml



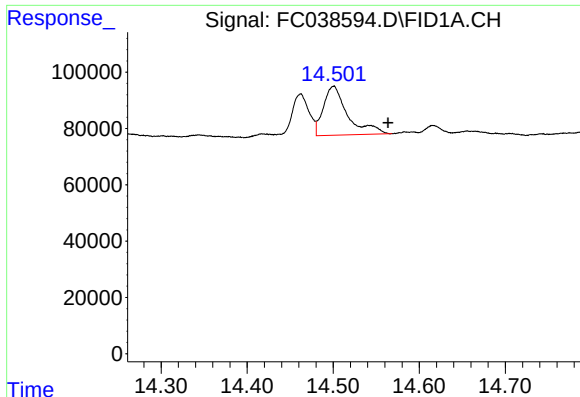
#10 n-Eicosane (C20)

R.T.: 12.293 min
Delta R.T.: 0.019 min
Response: 384082
Conc: 4.20 ug/ml



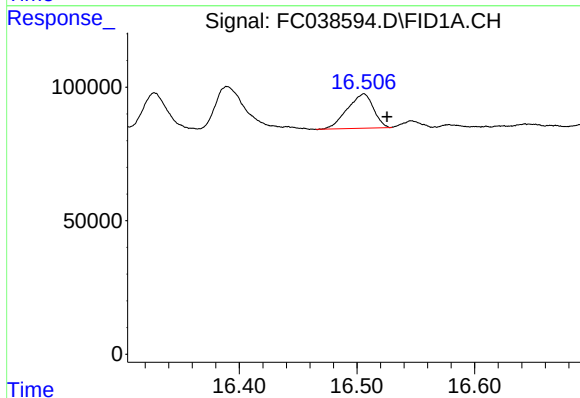
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.014 min
Response: 2694464
Conc: 34.13 ug/ml



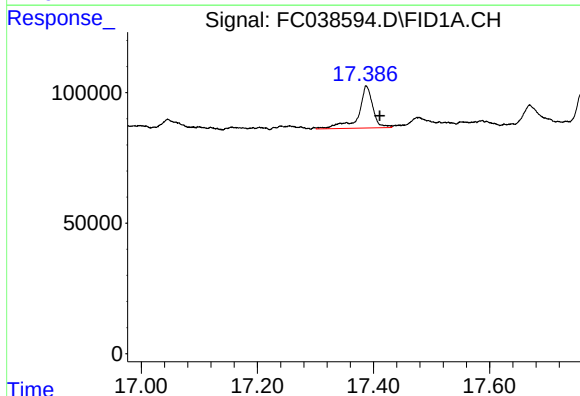
#14 n-Tetracosane (C24)

R.T.: 14.500 min
Delta R.T.: -0.064 min
Response: 340742
Conc: 3.86 ug/ml



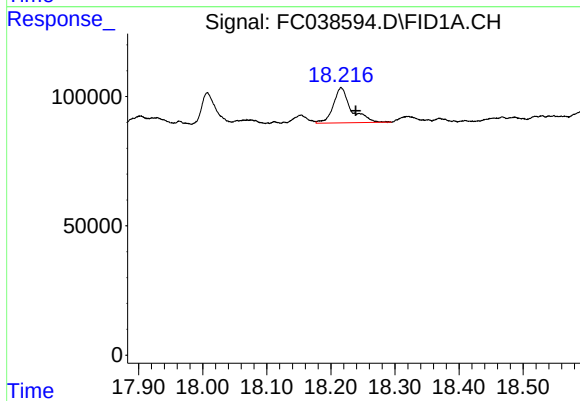
#16 n-Octacosane (C28)

R.T.: 16.505 min
Delta R.T.: -0.020 min
Response: 198365
Conc: 2.28 ug/ml



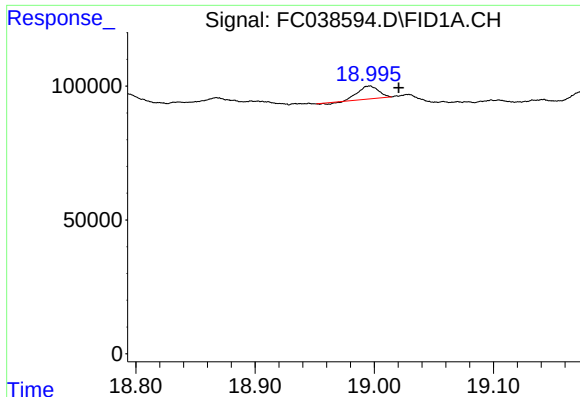
#17 n-Tricontane (C30)

R.T.: 17.388 min
Delta R.T.: -0.023 min
Response: 276755
Conc: 3.20 ug/ml



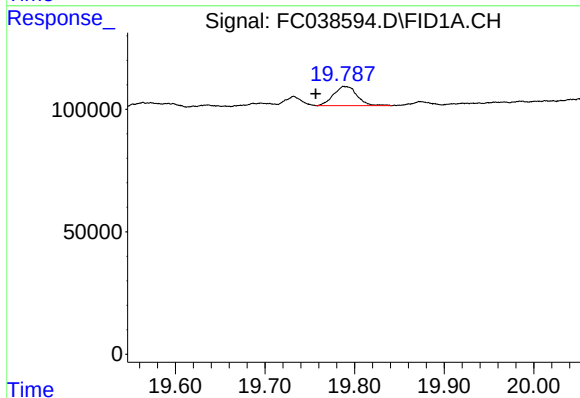
#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.023 min
Response: 264342
Conc: 3.25 ug/ml



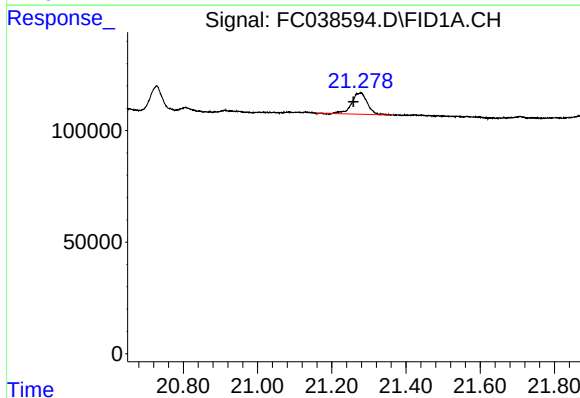
#19 n-Tetratriacontane (C34)

R.T.: 18.996 min
Delta R.T.: -0.024 min
Response: 54203
Conc: 0.80 ug/ml



#20 n-Hexatriacontane (C36)

R.T.: 19.790 min
Delta R.T.: 0.033 min
Response: 142299
Conc: 2.38 ug/ml



#22 n-Tetracontane (C40)

R.T.: 21.277 min
Delta R.T.: 0.019 min
Response: 281236
Conc: 4.84 ug/ml