

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011119AL\
 Data File : FC038593.D
 Signal(s) : FID1A.CH
 Acq On : 11 Jan 2019 22:55
 Operator : AJ\SJ
 Sample : K1099-16
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 12 02:21:48 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)	11.257	4759609	44.092 ug/ml
Spiked Amount 50.000		Recovery =	88.18%
12) S 1-chlorooctadecane (S...	12.698	3449182	43.691 ug/ml
Spiked Amount 50.000		Recovery =	87.38%
Target Compounds			
6) T n-Tetradecane (C14)	7.995	433665	4.819 ug/ml
10) T n-Eicosane (C20)	12.292	454598	4.972 ug/ml
14) T n-Tetracosane (C24)	14.502	167292	1.895 ug/ml
15) T n-Hexacosane (C26)	15.562	120549	1.386 ug/ml
16) T n-Octacosane (C28)	16.505	219183	2.523 ug/ml
17) T n-Tricontane (C30)	17.389	331325	3.835 ug/ml
18) T n-Dotriacontane (C32)	18.214	351024	4.314 ug/ml
19) T n-Tetratriacontane (C34)	18.997	46260	0.683 ug/ml

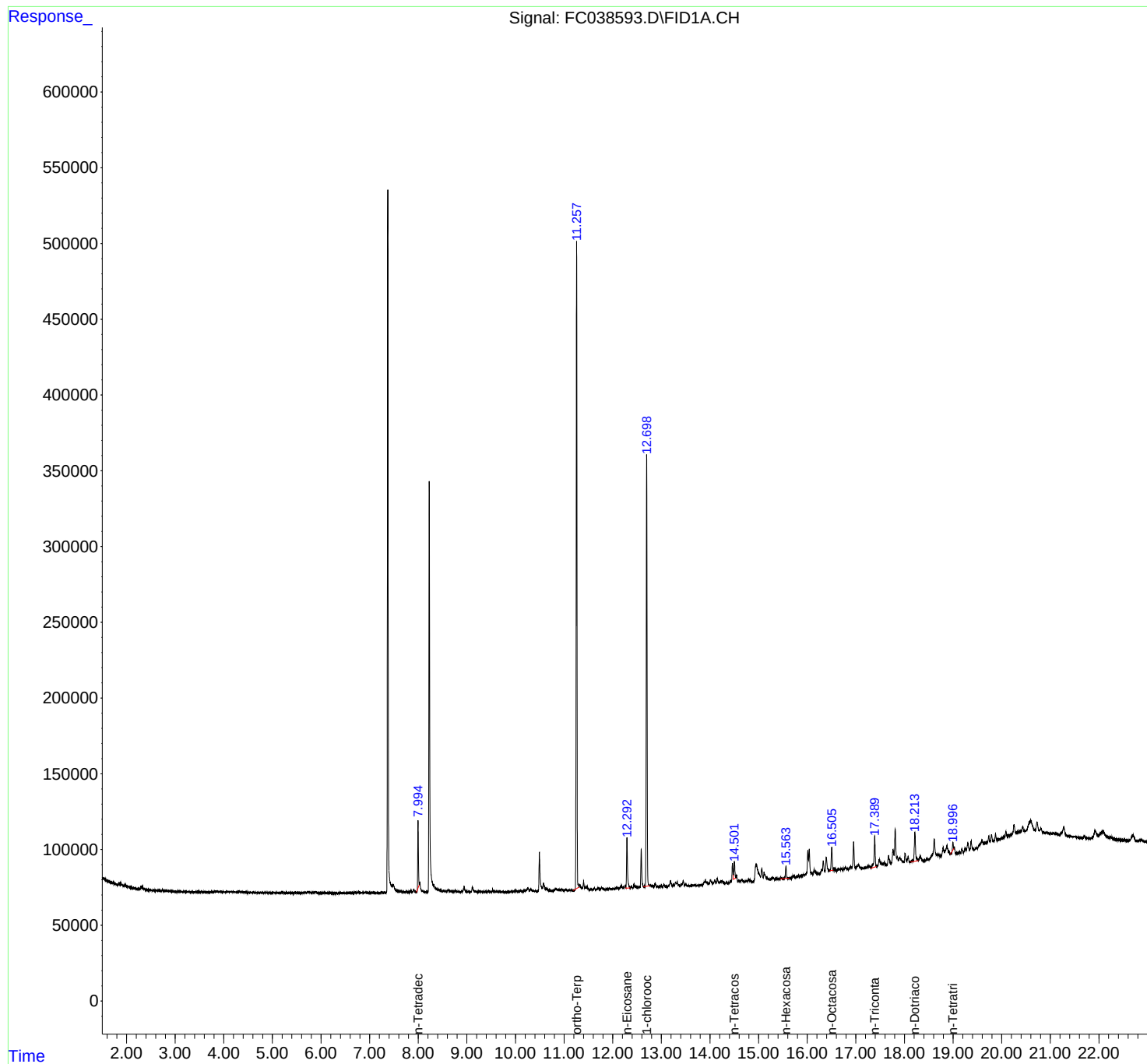
(f)=RT Delta > 1/2 Window

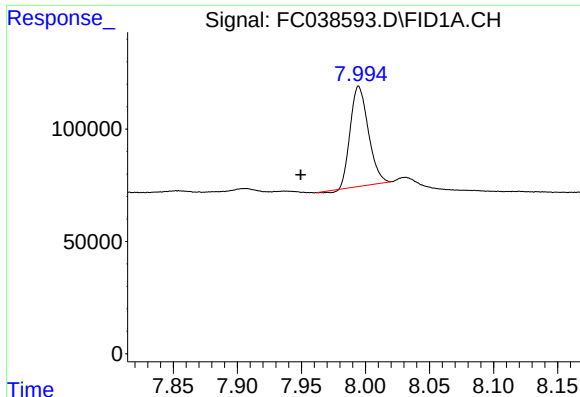
(m)=manual int.

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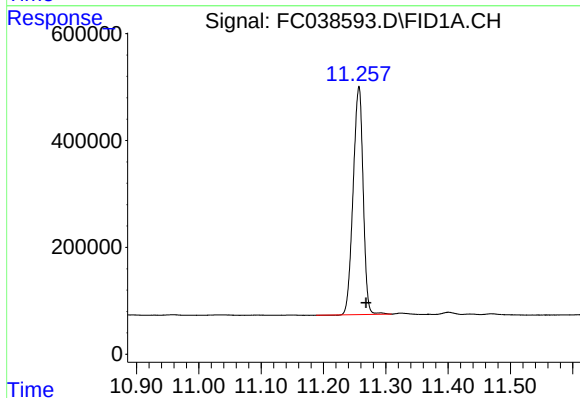
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





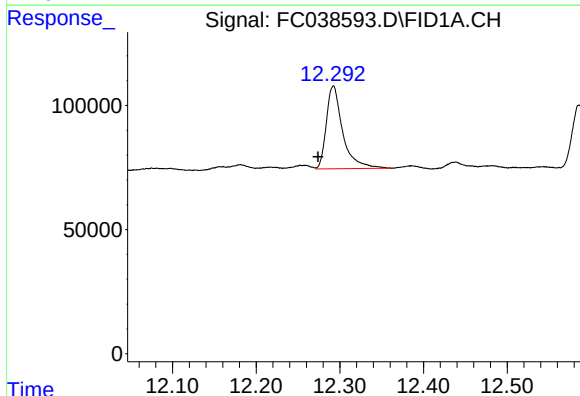
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: 0.046 min
Response: 433665
Conc: 4.82 ug/ml



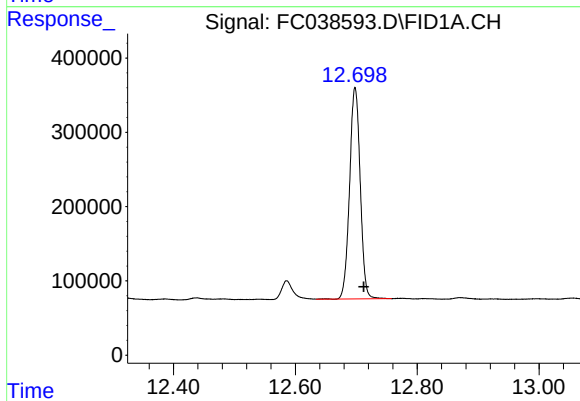
#9 ortho-Terphenyl (SURR)

R.T.: 11.257 min
Delta R.T.: -0.012 min
Response: 4759609
Conc: 44.09 ug/ml



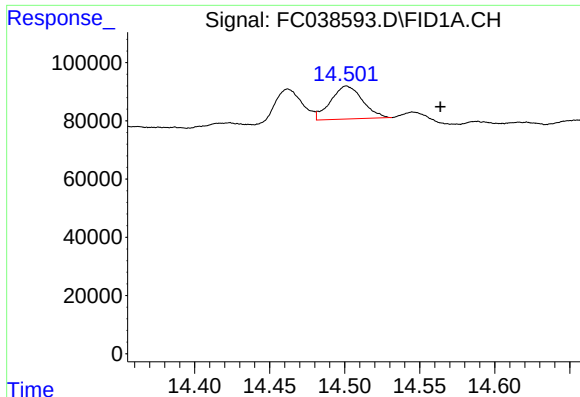
#10 n-Eicosane (C20)

R.T.: 12.292 min
Delta R.T.: 0.018 min
Response: 454598
Conc: 4.97 ug/ml



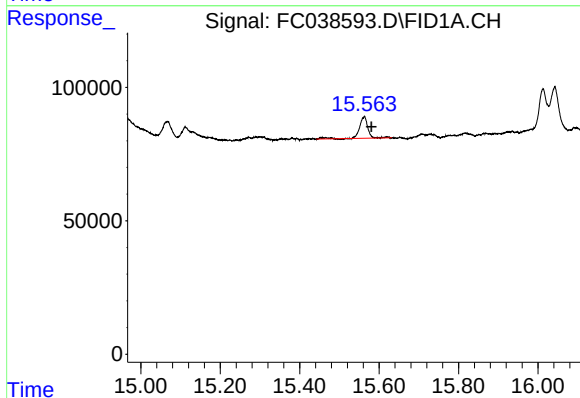
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.014 min
Response: 3449182
Conc: 43.69 ug/ml



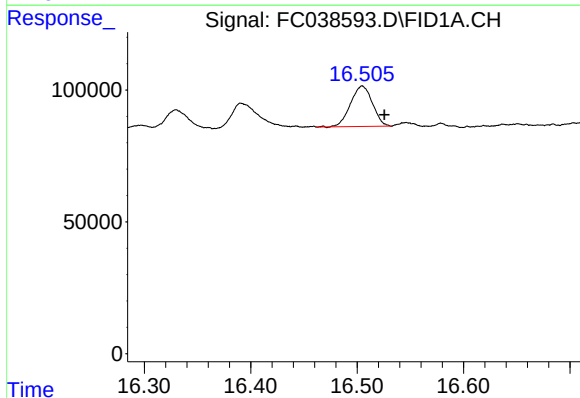
#14 n-Tetracosane (C24)

R.T.: 14.502 min
Delta R.T.: -0.062 min
Response: 167292
Conc: 1.89 ug/ml



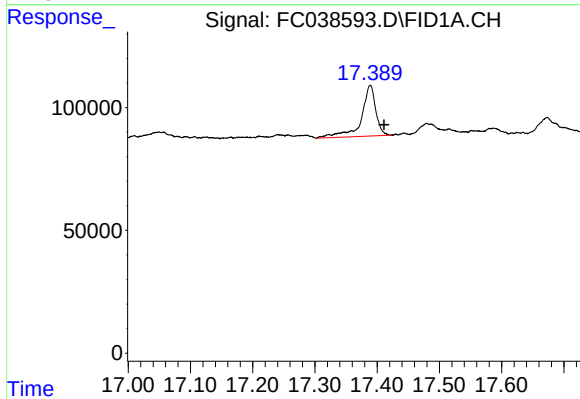
#15 n-Hexacosane (C26)

R.T.: 15.562 min
Delta R.T.: -0.018 min
Response: 120549
Conc: 1.39 ug/ml



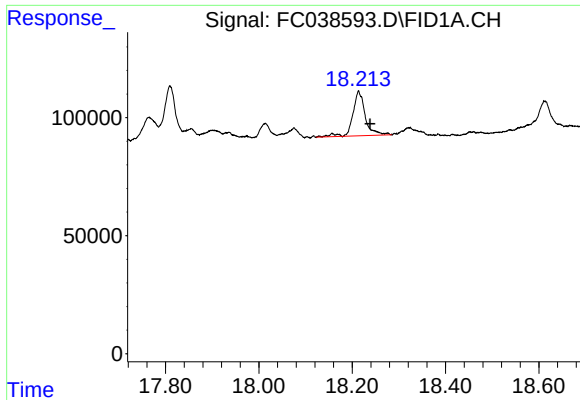
#16 n-Octacosane (C28)

R.T.: 16.505 min
Delta R.T.: -0.021 min
Response: 219183
Conc: 2.52 ug/ml



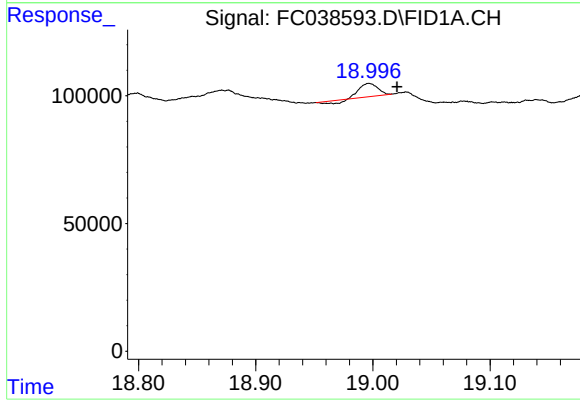
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.022 min
Response: 331325
Conc: 3.84 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.214 min
Delta R.T.: -0.024 min
Response: 351024
Conc: 4.31 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.997 min
Delta R.T.: -0.024 min
Response: 46260
Conc: 0.68 ug/ml