

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC011419AL\
 Data File : FC038629.D
 Signal(s) : FID1A.CH
 Acq On : 14 Jan 2019 23:36
 Operator : AJ\SJ
 Sample : K1139-03D
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jan 15 01:13:26 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)	11.254	3099429	28.712 ug/ml
Spiked Amount 50.000		Recovery =	57.42%
12) S 1-chlorooctadecane (S...	12.698	2430012	30.781 ug/ml
Spiked Amount 50.000		Recovery =	61.56%
Target Compounds			
6) T n-Tetradecane (C14)	7.995	608767	6.765 ug/ml
10) T n-Eicosane (C20)	12.299	153449	1.678 ug/ml
14) T n-Tetracosane (C24)	14.506	73440	0.832 ug/ml
16) T n-Octacosane (C28)	16.505	129243	1.488 ug/ml
17) T n-Tricontane (C30)	17.389	197444	2.286 ug/ml
18) T n-Dotriacontane (C32)	18.216	158578	1.949 ug/ml
19) T n-Tetratriacontane (C34)	18.997	127389	1.880 ug/ml

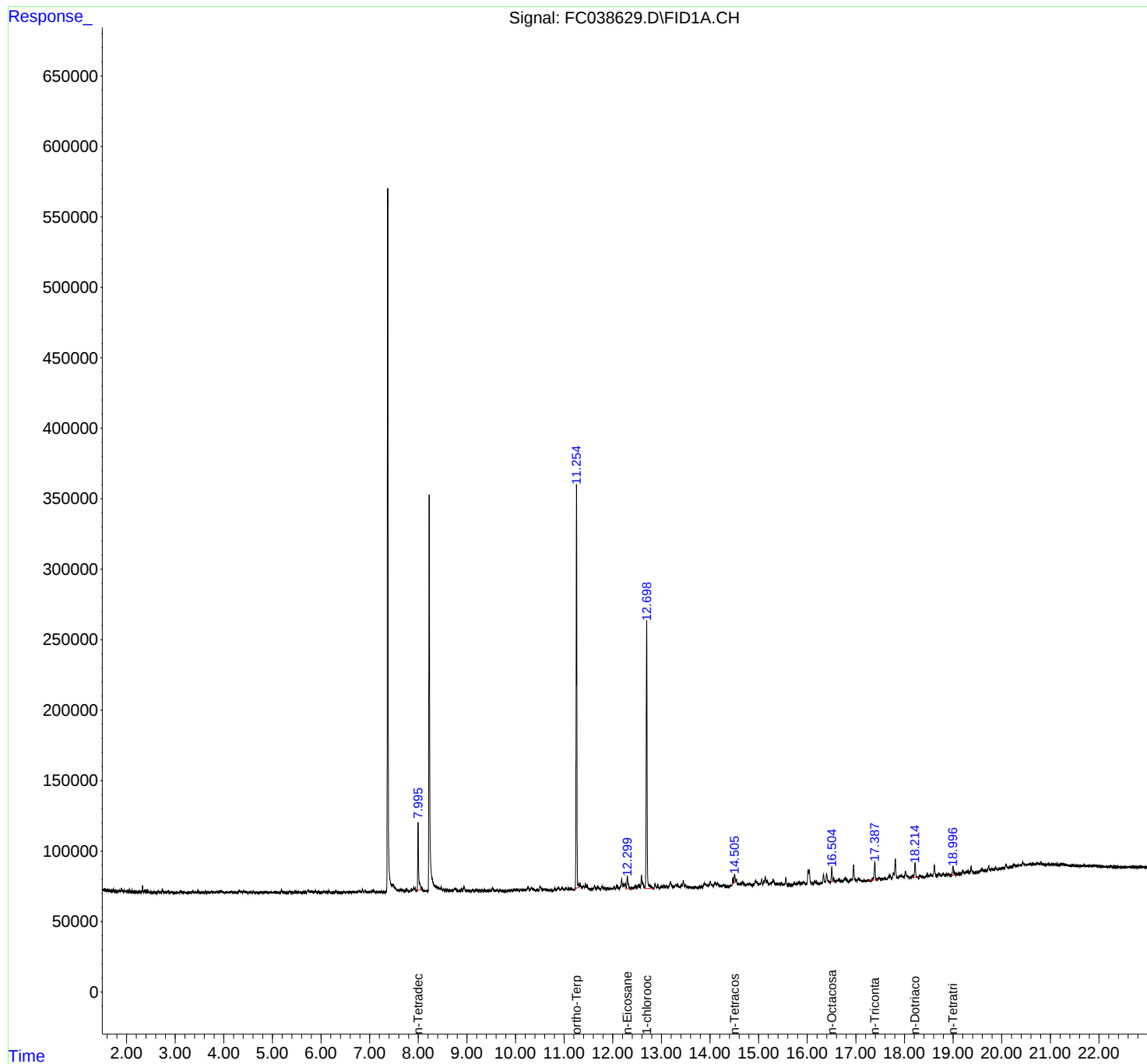
(f)=RT Delta > 1/2 Window

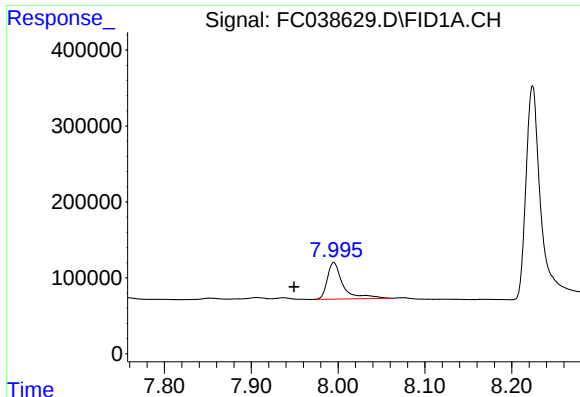
(m)=manual int.

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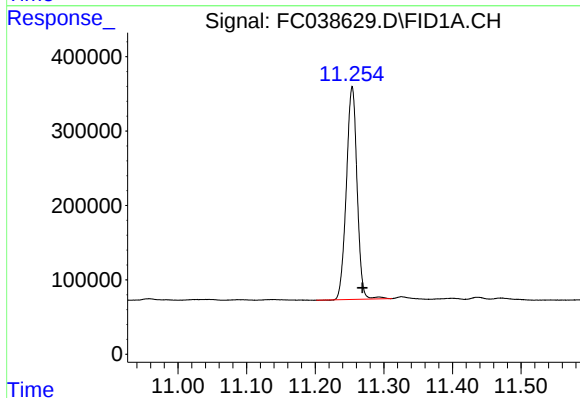
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





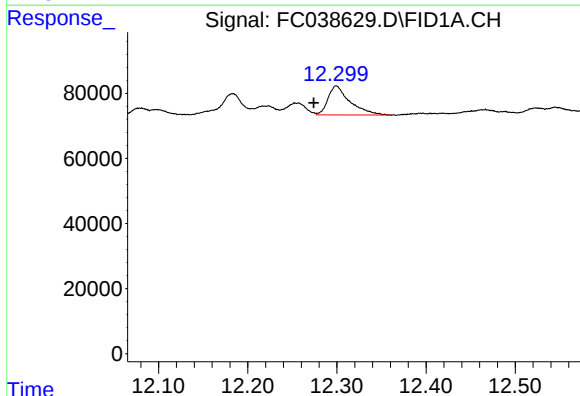
#6 n-Tetradecane (C14)

R.T.: 7.995 min
Delta R.T.: 0.046 min
Response: 608767
Conc: 6.76 ug/ml



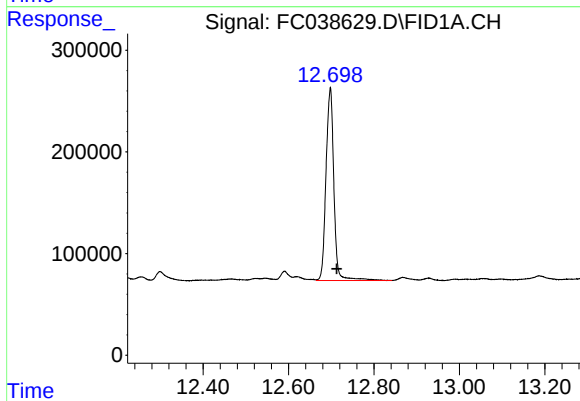
#9 ortho-Terphenyl (SURR)

R.T.: 11.254 min
Delta R.T.: -0.015 min
Response: 3099429
Conc: 28.71 ug/ml



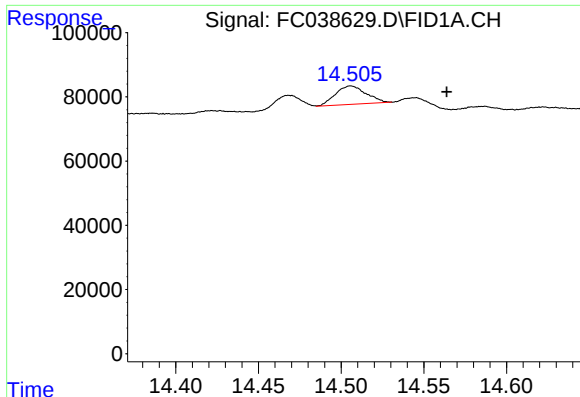
#10 n-Eicosane (C20)

R.T.: 12.299 min
Delta R.T.: 0.025 min
Response: 153449
Conc: 1.68 ug/ml



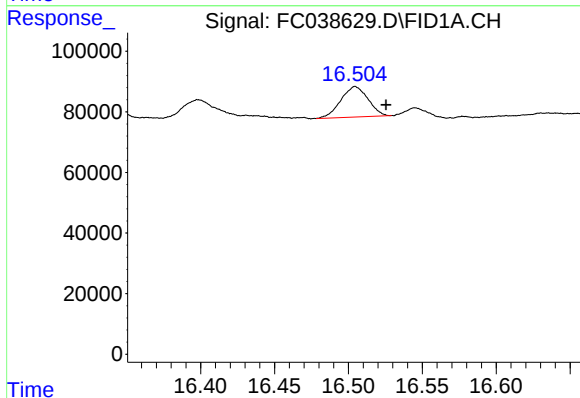
#12 1-chlorooctadecane (SURR)

R.T.: 12.698 min
Delta R.T.: -0.015 min
Response: 2430012
Conc: 30.78 ug/ml



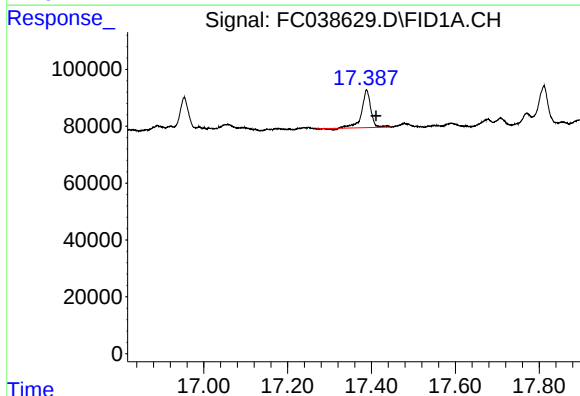
#14 n-Tetracosane (C24)

R.T.: 14.506 min
Delta R.T.: -0.058 min
Response: 73440
Conc: 0.83 ug/ml



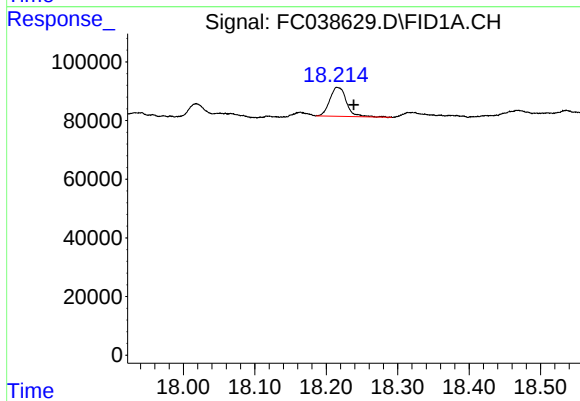
#16 n-Octacosane (C28)

R.T.: 16.505 min
Delta R.T.: -0.021 min
Response: 129243
Conc: 1.49 ug/ml



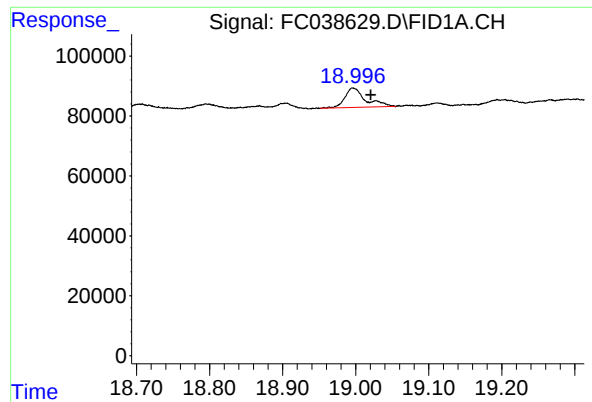
#17 n-Tricontane (C30)

R.T.: 17.389 min
Delta R.T.: -0.022 min
Response: 197444
Conc: 2.29 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.216 min
Delta R.T.: -0.022 min
Response: 158578
Conc: 1.95 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 18.997 min
Delta R.T.: -0.024 min
Response: 127389
Conc: 1.88 ug/ml