

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035762.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 12:12
 Operator : AJ\SJ
 Sample : J4285-04
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 13:04:14 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
 Quant Title : GC Extractables
 QLast Update : Thu Aug 02 15:00:20 2018
 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)	11.425	3053389	30.152 ug/ml
Spiked Amount 50.000		Recovery =	60.30%
12) S 1-chlorooctadecane (S...	12.864	2086244	27.075 ug/ml
Spiked Amount 50.000		Recovery =	54.15%
Target Compounds			
10) T n-Eicosane (C20)	12.464	1998016	22.176 ug/ml
14) T n-Tetracosane (C24)	14.670	765270	8.910 ug/ml
16) T n-Octacosane (C28)	16.675	385463	4.422 ug/ml
17) T n-Tricontane (C30)	17.562	294347	3.012 ug/ml
18) T n-Dotriacontane (C32)	18.392	320770	3.505 ug/ml
19) T n-Tetratriacontane (C34)	19.173	183696	2.152 ug/ml

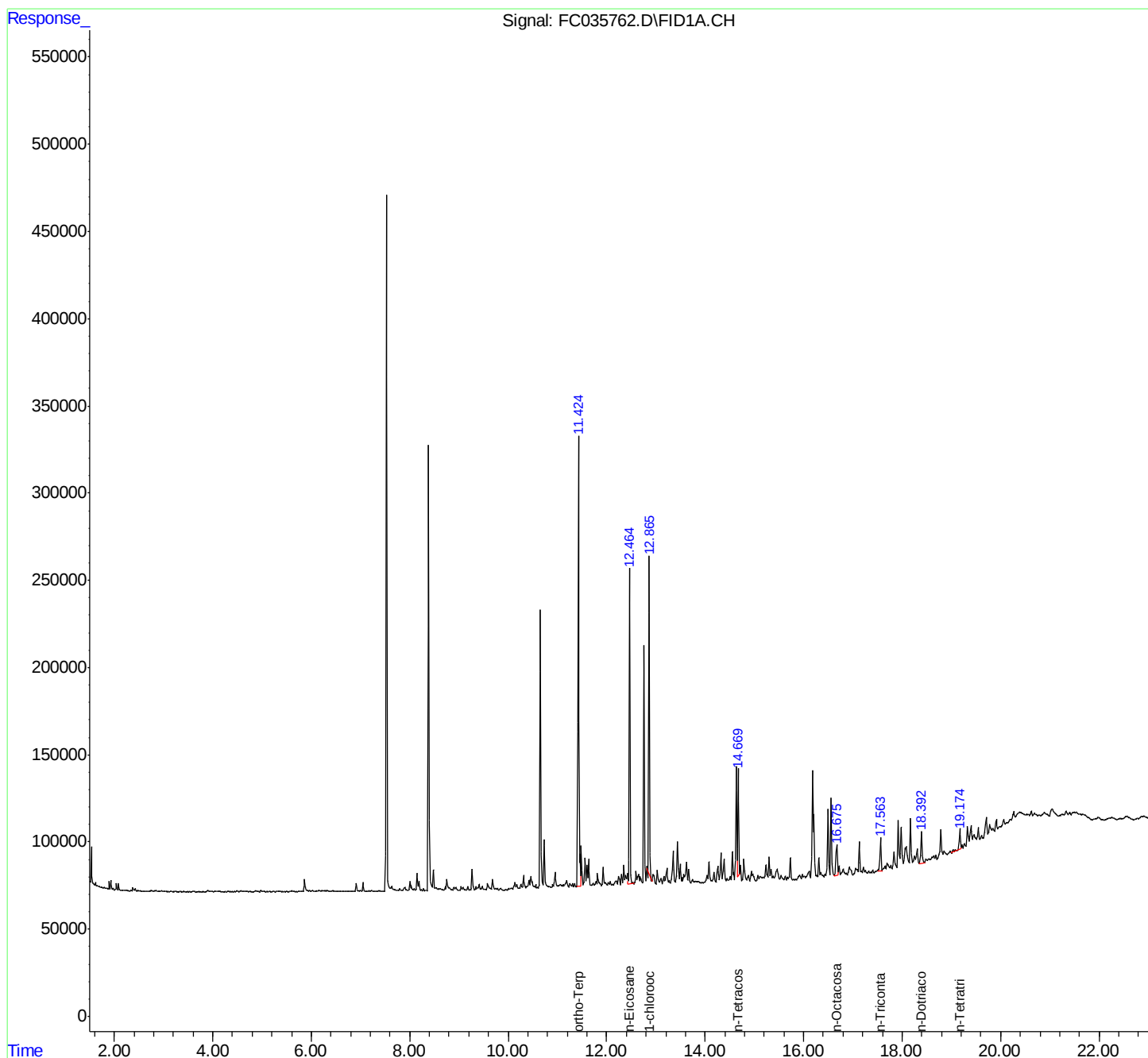
(f)=RT Delta > 1/2 Window

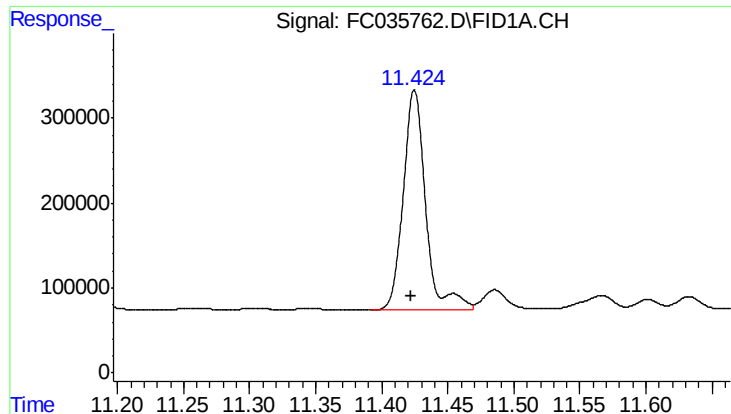
(m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
Data File : FC035762.D
Signal(s) : FID1A.CH
Acq On : 03 Aug 2018 12:12
Operator : AJ\SJ
Sample : J4285-04
Misc :
ALS Vial : 6 Sample Multiplier: 1

Integration File: autoint1.e
Quant Time: Aug 03 13:04:14 2018
Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 080218.M
Quant Title : GC Extractables
QLast Update : Thu Aug 02 15:00:20 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

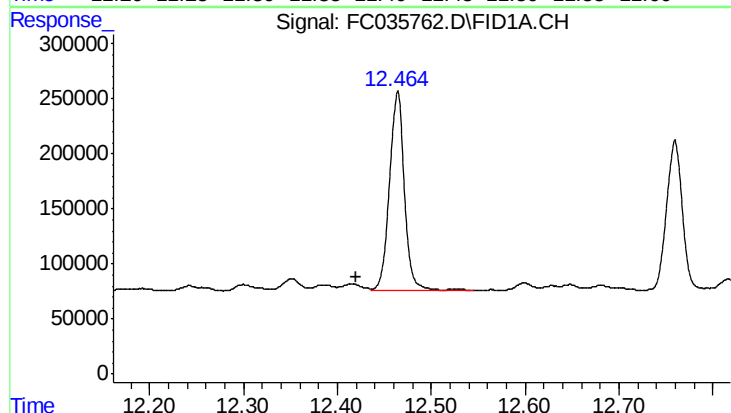
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





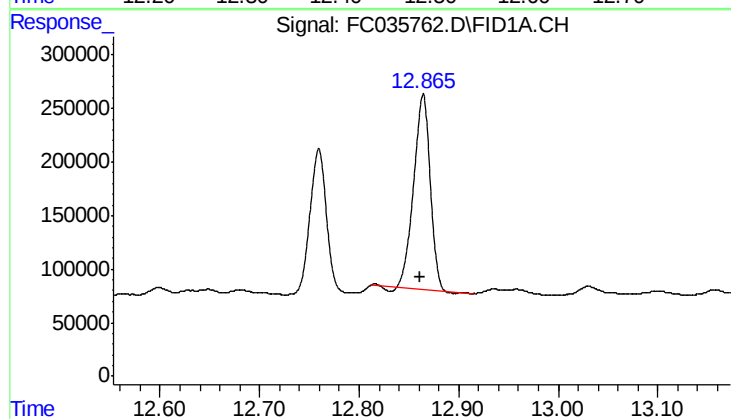
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: 0.003 min
Response: 3053389
Conc: 30.15 ug/ml



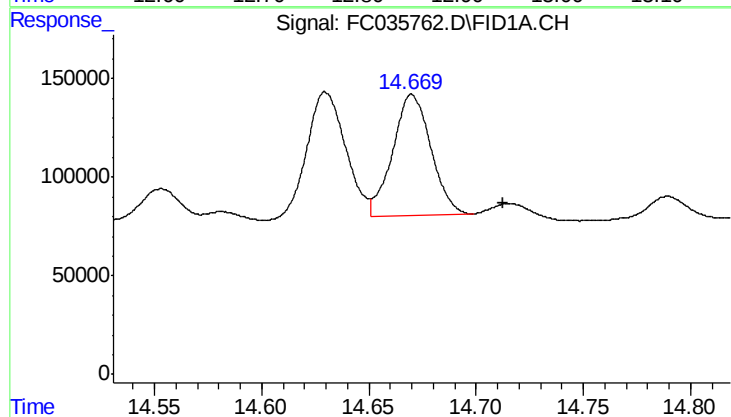
#10 n-Eicosane (C20)

R.T.: 12.464 min
Delta R.T.: 0.044 min
Response: 1998016
Conc: 22.18 ug/ml



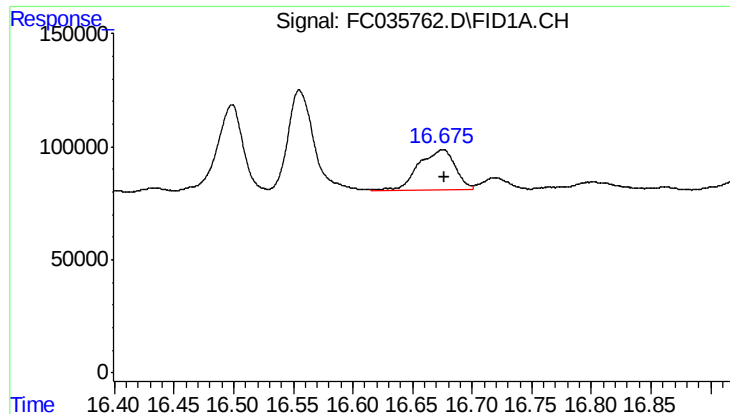
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 2086244
Conc: 27.08 ug/ml



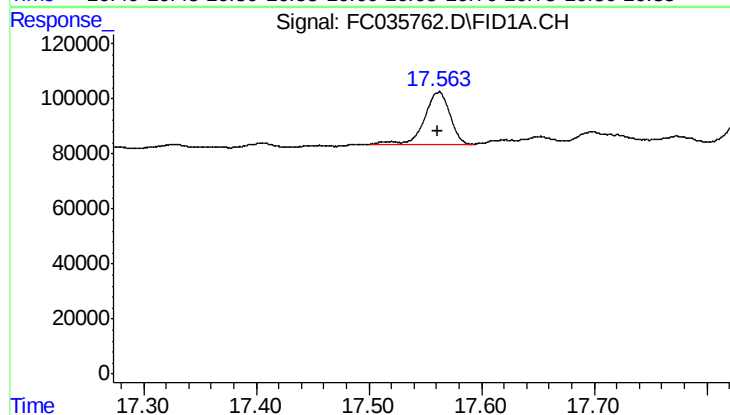
#14 n-Tetracosane (C24)

R.T.: 14.670 min
Delta R.T.: -0.043 min
Response: 765270
Conc: 8.91 ug/ml



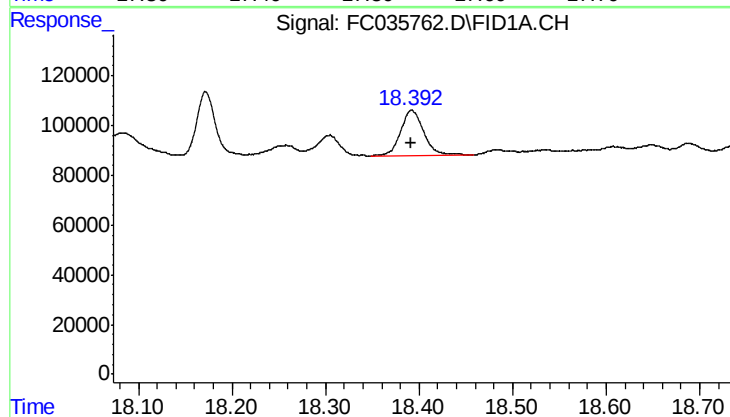
#16 n-Octacosane (C28)

R.T.: 16.675 min
Delta R.T.: -0.002 min
Response: 385463
Conc: 4.42 ug/ml



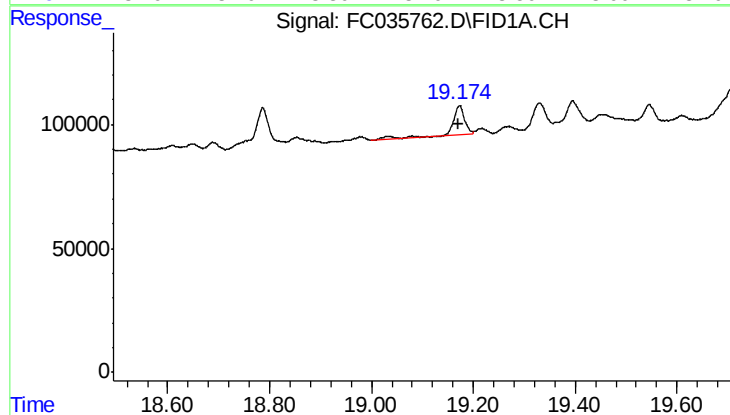
#17 n-Tricontane (C30)

R.T.: 17.562 min
Delta R.T.: 0.000 min
Response: 294347
Conc: 3.01 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.392 min
Delta R.T.: 0.001 min
Response: 320770
Conc: 3.51 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.173 min
Delta R.T.: 0.003 min
Response: 183696
Conc: 2.15 ug/ml