

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035761.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 11:32
 Operator : AJ\SJ
 Sample : J4285-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 13:04:05 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	3444153	34.011 ug/ml
Spiked Amount 50.000		Recovery =	68.02%
12) S 1-chlorooctadecane (S...	12.864	2294268	29.775 ug/ml
Spiked Amount 50.000		Recovery =	59.55%
Target Compounds			
10) T n-Eicosane (C20)	12.464	2050793	22.762 ug/ml
14) T n-Tetracosane (C24)	14.671	776973	9.046 ug/ml
16) T n-Octacosane (C28)	16.677	304538	3.494 ug/ml
17) T n-Tricontane (C30)	17.562	264420	2.706 ug/ml
18) T n-Dotriacontane (C32)	18.392	289908	3.168 ug/ml

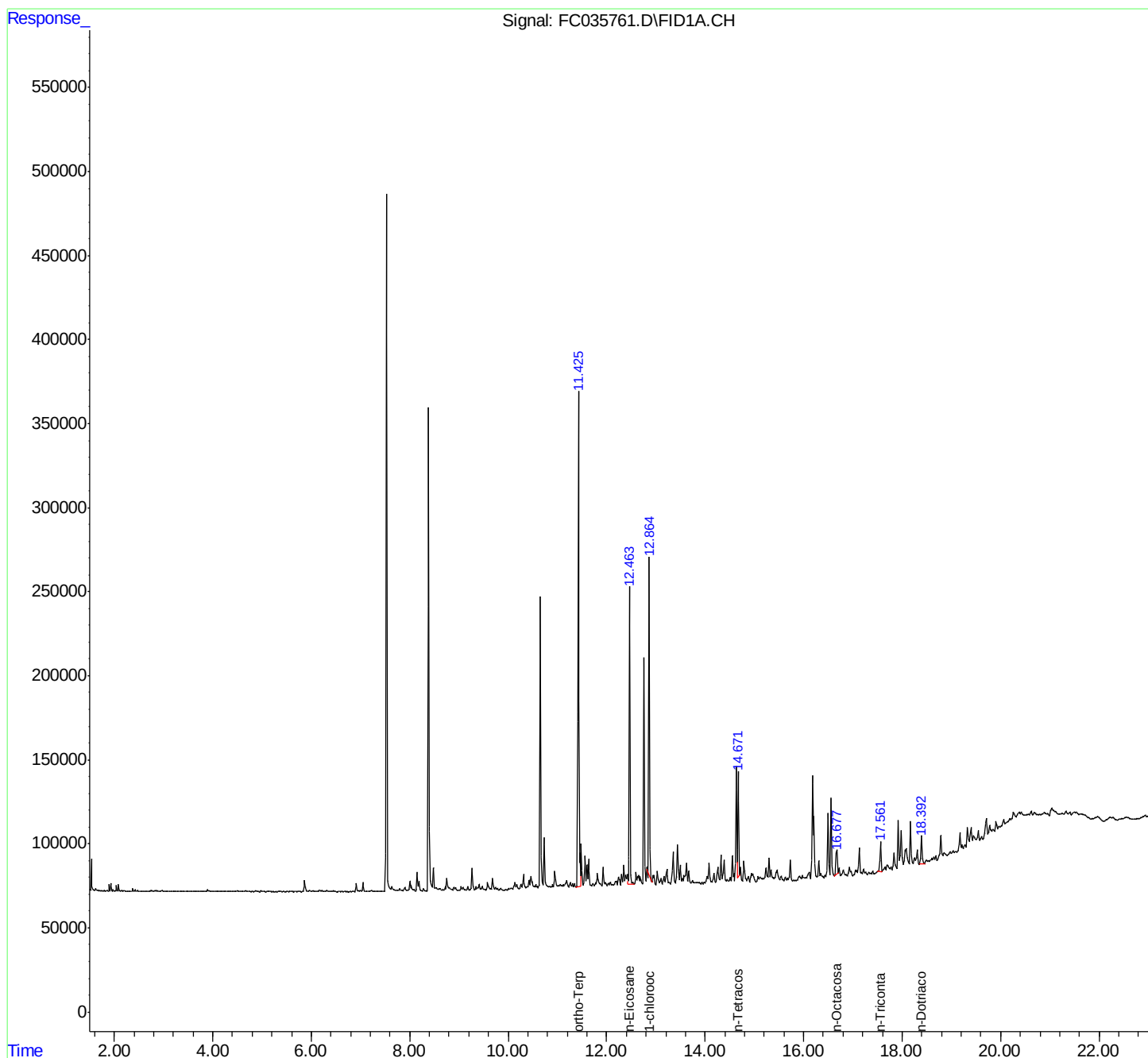
(f)=RT Delta > 1/2 Window

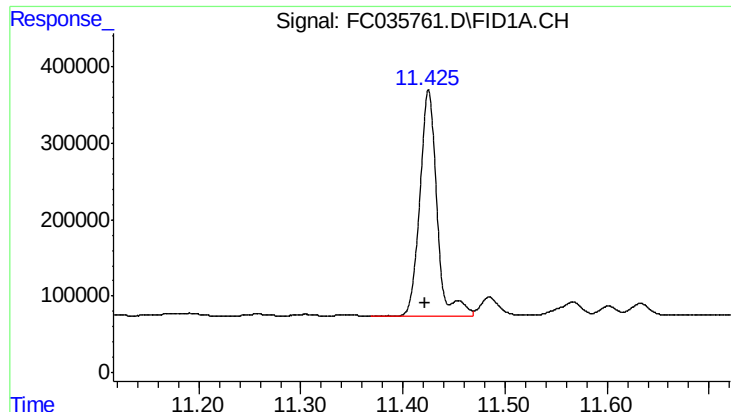
(m)=manual int.

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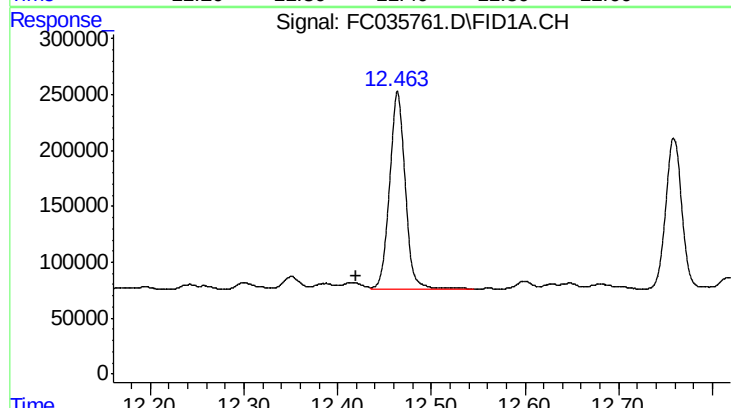
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





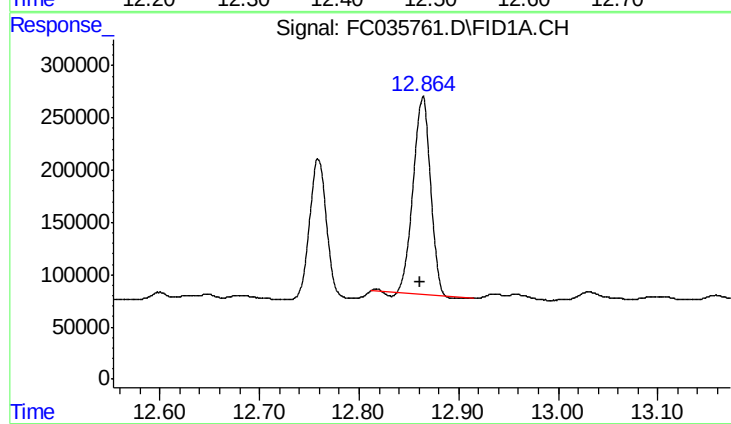
#9 ortho-Terphenyl (SURR)

R.T.: 11.425 min
Delta R.T.: 0.003 min
Response: 3444153
Conc: 34.01 ug/ml



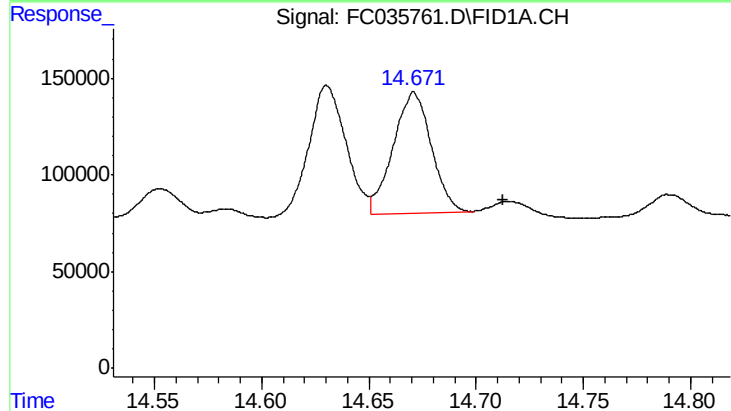
#10 n-Eicosane (C20)

R.T.: 12.464 min
Delta R.T.: 0.044 min
Response: 2050793
Conc: 22.76 ug/ml



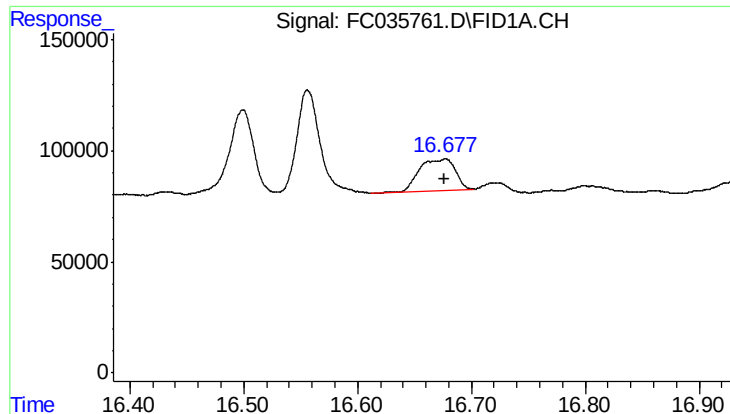
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.002 min
Response: 2294268
Conc: 29.78 ug/ml



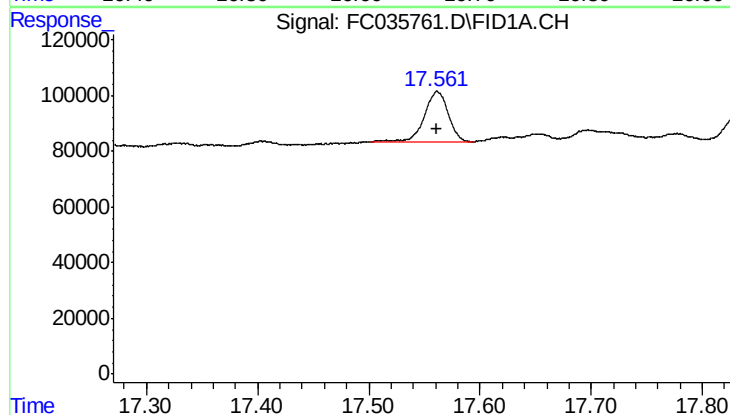
#14 n-Tetracosane (C24)

R.T.: 14.671 min
Delta R.T.: -0.042 min
Response: 776973
Conc: 9.05 ug/ml



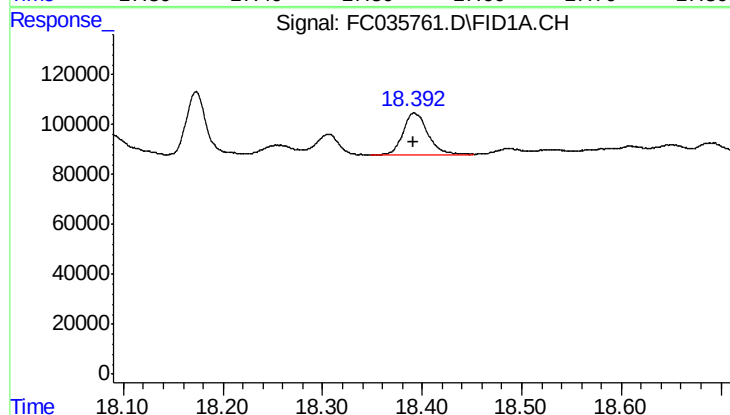
#16 n-Octacosane (C28)

R.T.: 16.677 min
Delta R.T.: 0.000 min
Response: 304538
Conc: 3.49 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.562 min
Delta R.T.: 0.000 min
Response: 264420
Conc: 2.71 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.392 min
Delta R.T.: 0.000 min
Response: 289908
Conc: 3.17 ug/ml