

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080318AL\
 Data File : FC035763.D
 Signal(s) : FID1A.CH
 Acq On : 03 Aug 2018 12:51
 Operator : AJ\SJ
 Sample : J4162-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 13:16:27 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)	11.426	2715189	26.813 ug/ml
Spiked Amount 50.000		Recovery =	53.63%
12) S 1-chlorooctadecane (S...	12.864	1727307	22.417 ug/ml
Spiked Amount 50.000		Recovery =	44.83%
Target Compounds			
6) T n-Tetradecane (C14)	8.146	207280	2.647 ug/ml
10) T n-Eicosane (C20)	12.467	3641476	40.417 ug/ml
11) T n-Heneicosane (C21)	13.030	176811	1.974 ug/ml
13) T n-Docosane (C22)	13.621	428996	4.885 ug/ml
14) T n-Tetracosane (C24)	14.673	1790714	20.849 ug/ml
16) T n-Octacosane (C28)	16.661	521805	5.986 ug/ml

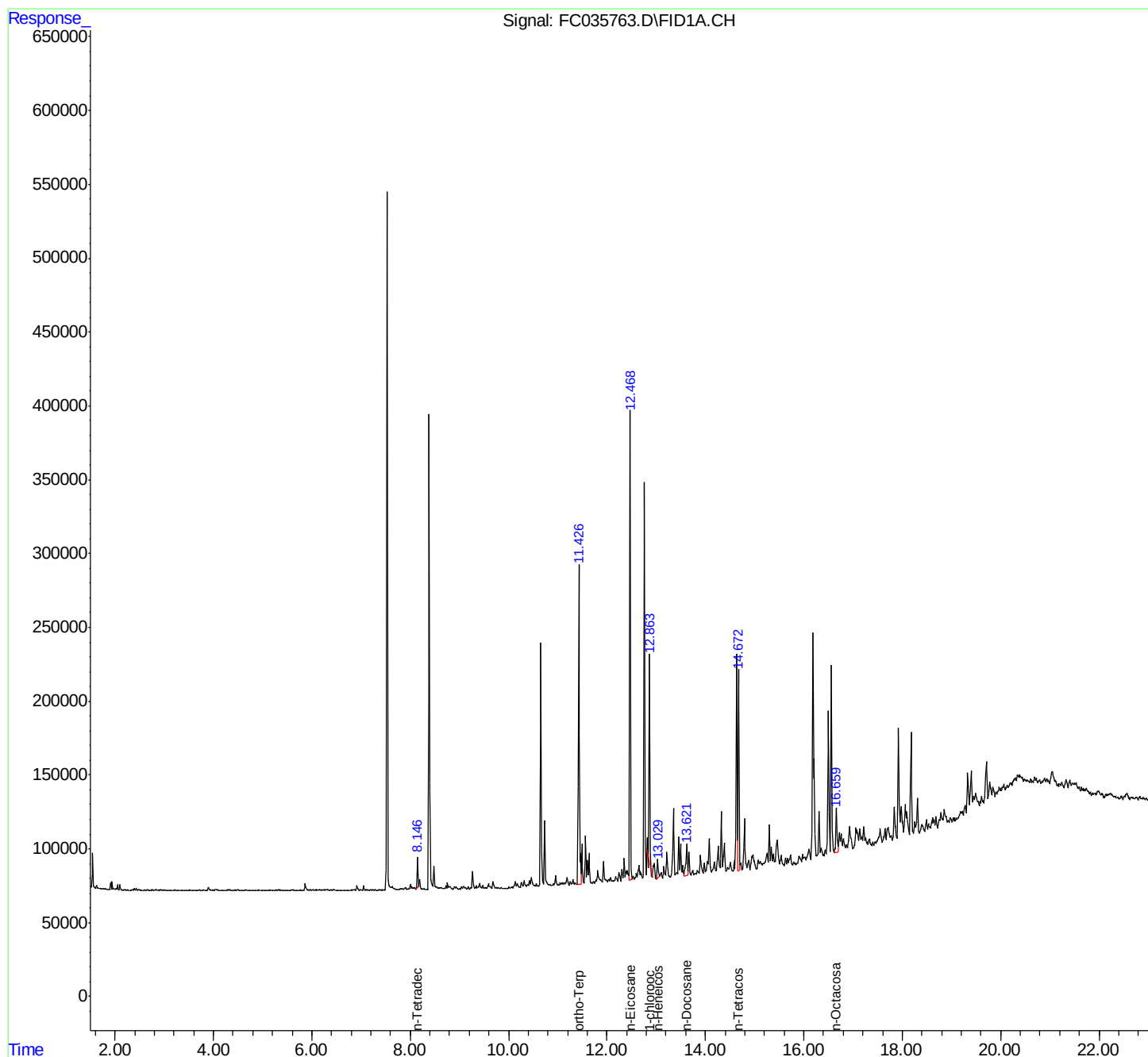
(f)=RT Delta > 1/2 Window

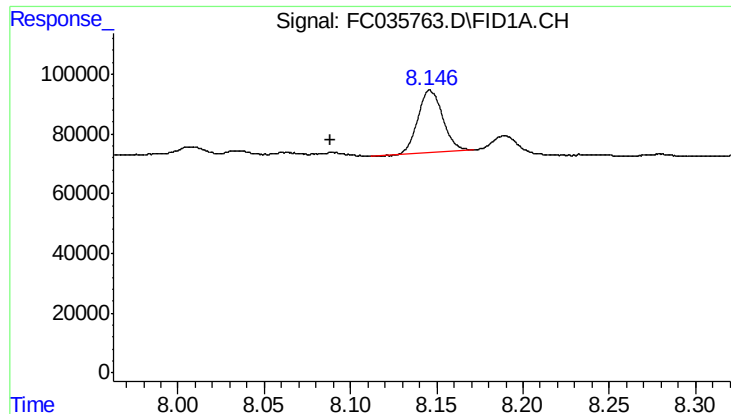
(m)=manual int.

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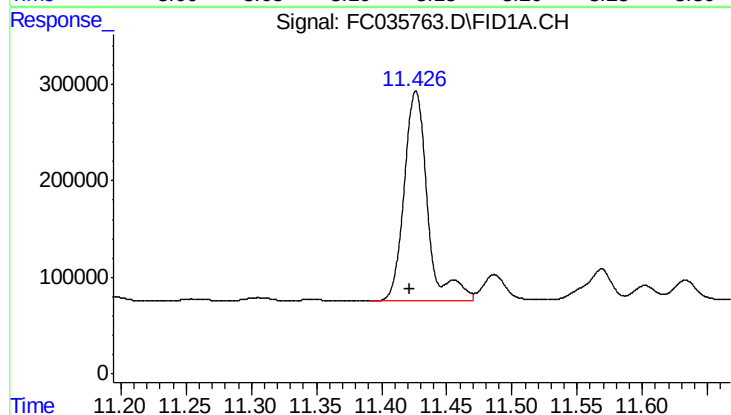
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





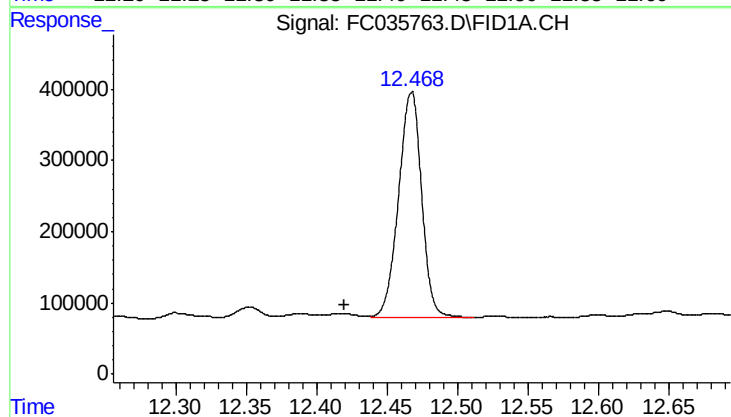
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: 0.058 min
Response: 207280
Conc: 2.65 ug/ml



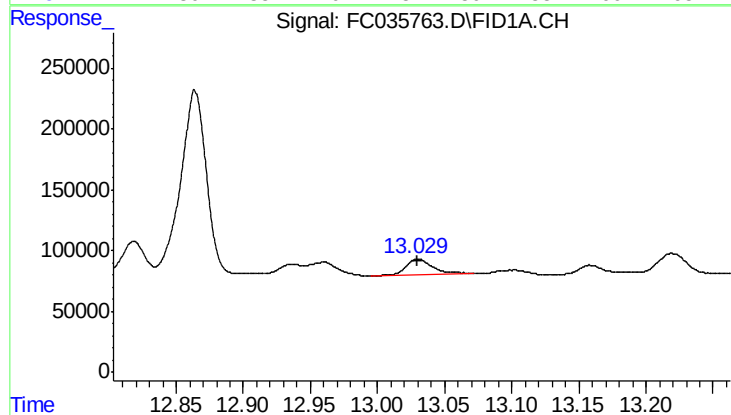
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 2715189
Conc: 26.81 ug/ml



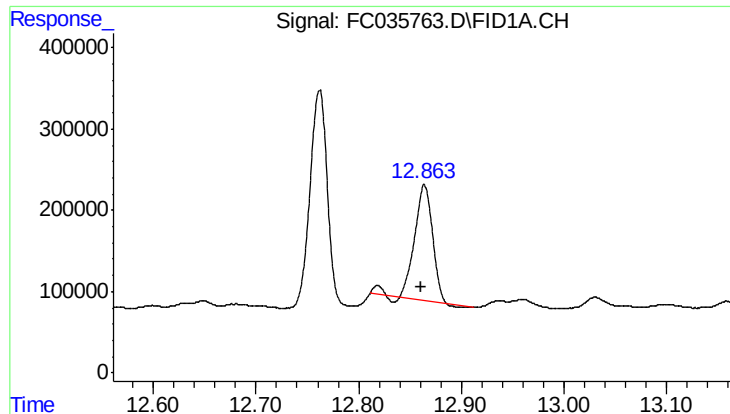
#10 n-Eicosane (C20)

R.T.: 12.467 min
Delta R.T.: 0.047 min
Response: 3641476
Conc: 40.42 ug/ml



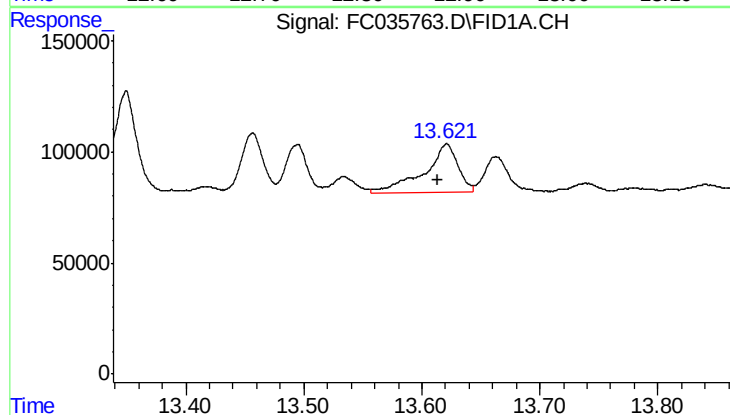
#11 n-Heneicosane (C21)

R.T.: 13.030 min
Delta R.T.: 0.000 min
Response: 176811
Conc: 1.97 ug/ml



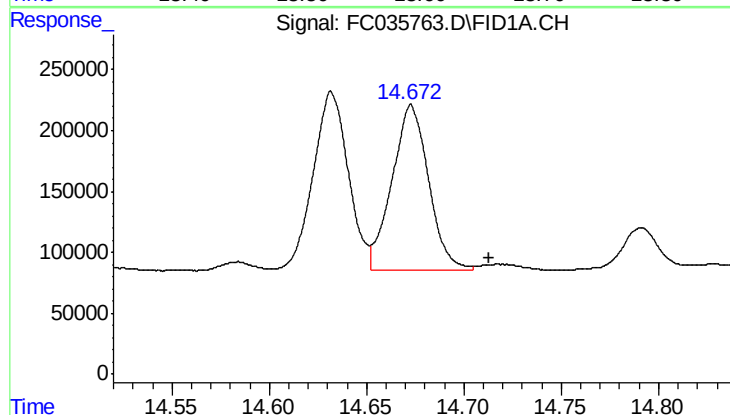
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 1727307
Conc: 22.42 ug/ml



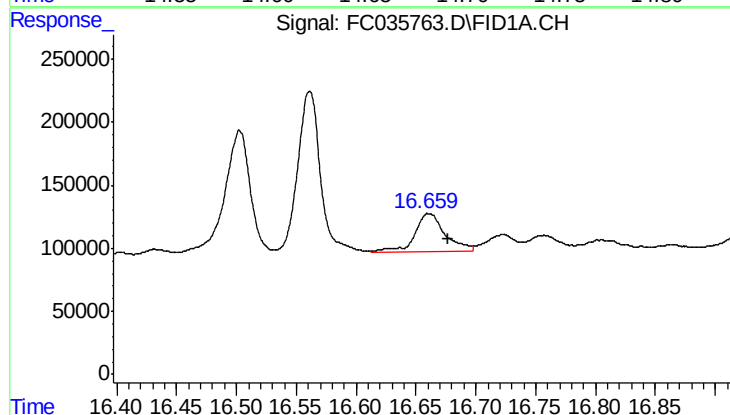
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.007 min
Response: 428996
Conc: 4.89 ug/ml



#14 n-Tetracosane (C24)

R.T.: 14.673 min
Delta R.T.: -0.040 min
Response: 1790714
Conc: 20.85 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.661 min
Delta R.T.: -0.016 min
Response: 521805
Conc: 5.99 ug/ml