

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC081018AL\
 Data File : FC035874.D
 Signal(s) : FID1A.CH
 Acq On : 11 Aug 2018 3:20
 Operator : AJ\SJ
 Sample : J4282-03
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 11 03:54:08 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	4445843	43.903 ug/ml
Spiked Amount 50.000		Recovery =	87.81%
12) S 1-chlorooctadecane (S...	12.859	14394397	186.811 ug/ml
Spiked Amount 50.000		Recovery =	373.62%
Target Compounds			
6) T n-Tetradecane (C14)	8.089	199060	2.542 ug/ml
7) T n-Hexadecane (C16)	9.682	332772	3.946 ug/ml
8) T n-Octadecane (C18)	11.118	326308	3.686 ug/ml
10) T n-Eicosane (C20)	12.421	296784	3.294 ug/ml
11) T n-Heneicosane (C21)	13.032	208276	2.326 ug/ml
13) T n-Docosane (C22)	13.621	380335	4.331 ug/ml
14) T n-Tetracosane (C24)	14.702	623787	7.263 ug/ml
16) T n-Octacosane (C28)	16.662	346182	3.971 ug/ml
18) T n-Dotriacontane (C32)	18.401	261663	2.859 ug/ml
19) T n-Tetratriacontane (C34)	19.179	196013	2.296 ug/ml

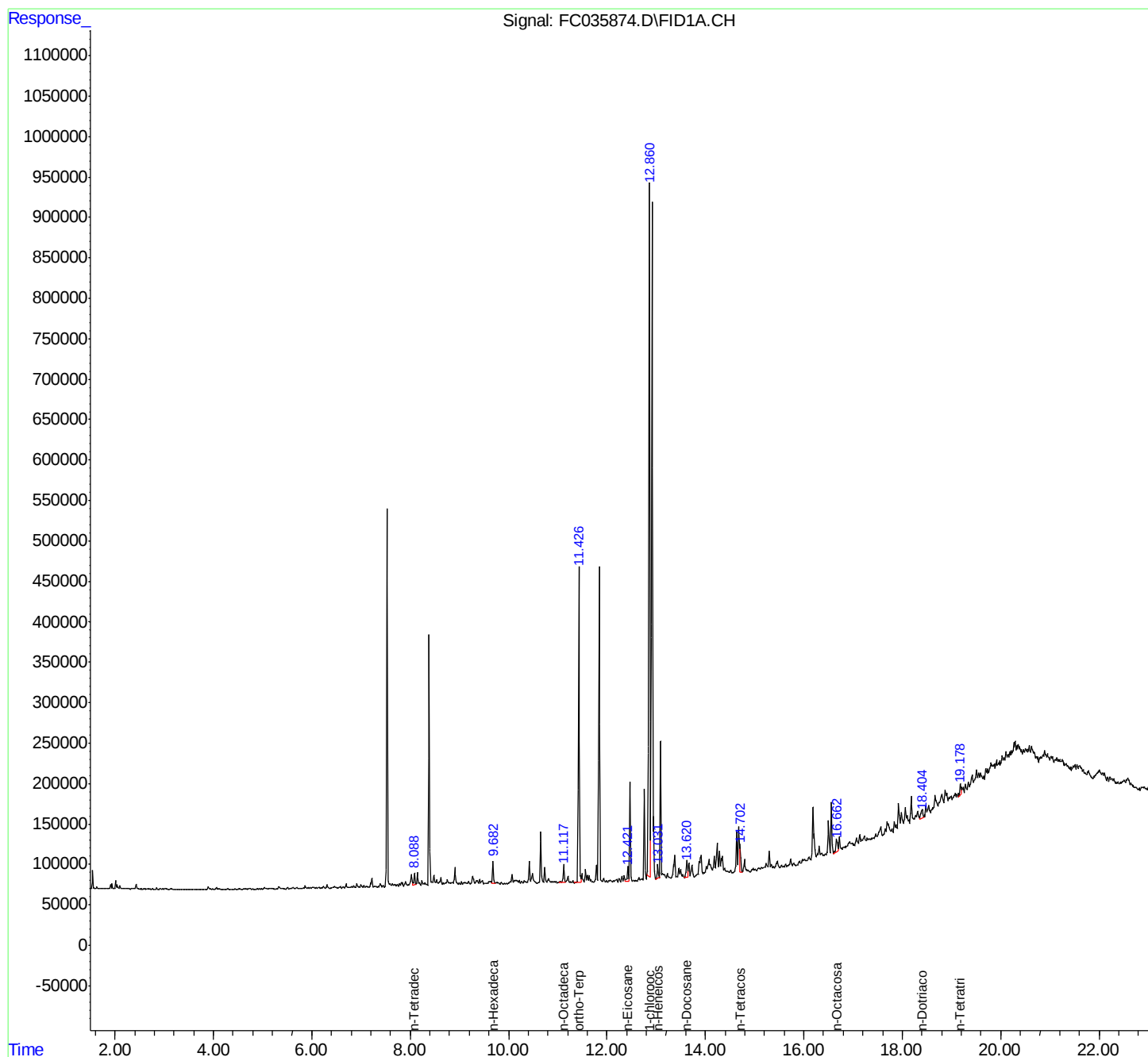
(f)=RT Delta > 1/2 Window

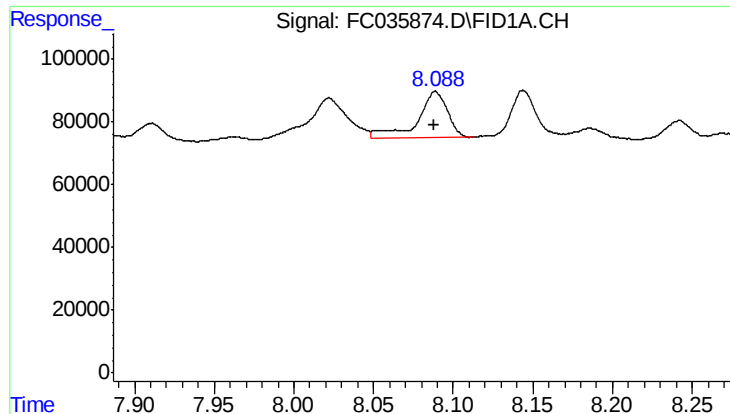
(m)=manual int.

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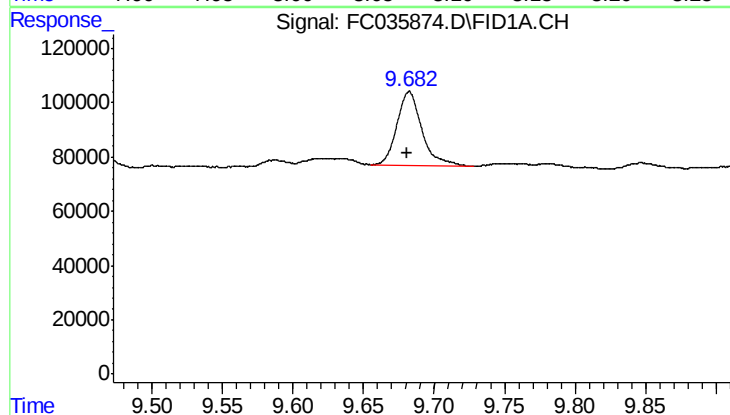
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Signal Info : 20M x 0.18mm x 0.18um





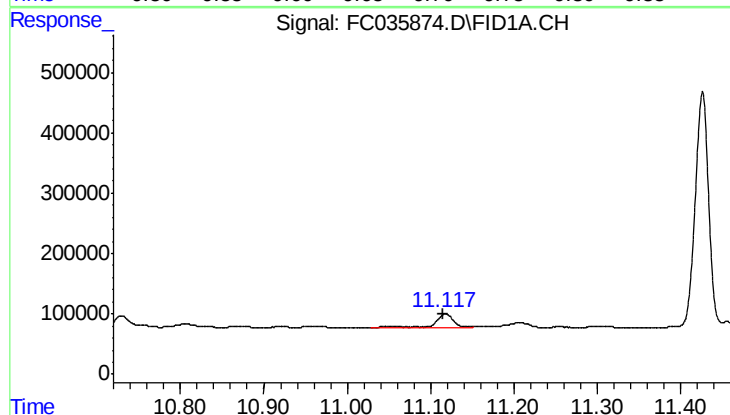
#6 n-Tetradecane (C14)

R.T.: 8.089 min
Delta R.T.: 0.000 min
Response: 199060
Conc: 2.54 ug/ml



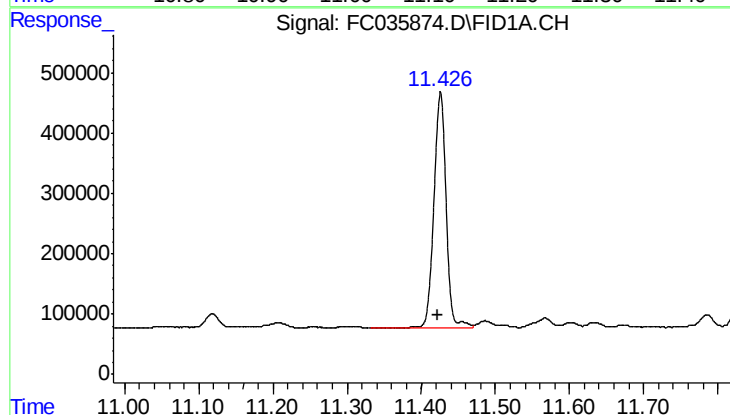
#7 n-Hexadecane (C16)

R.T.: 9.682 min
Delta R.T.: 0.001 min
Response: 332772
Conc: 3.95 ug/ml



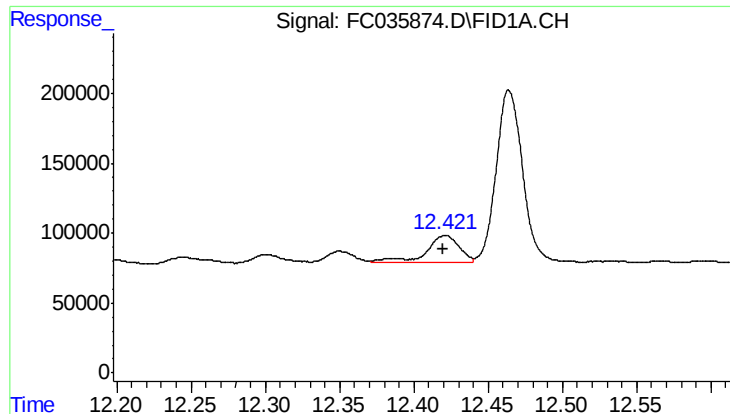
#8 n-Octadecane (C18)

R.T.: 11.118 min
Delta R.T.: 0.002 min
Response: 326308
Conc: 3.69 ug/ml



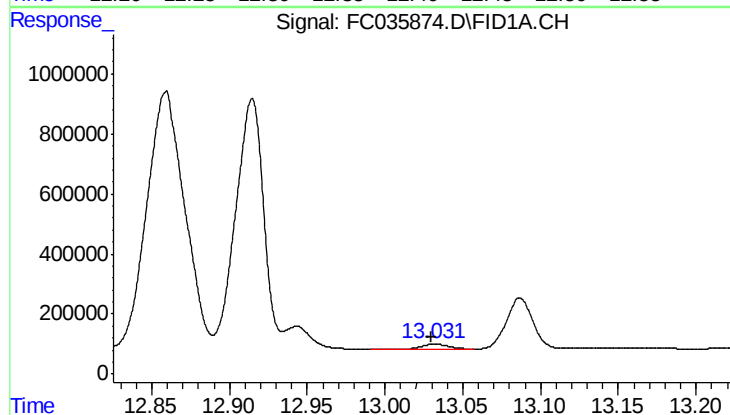
#9 ortho-Terphenyl (SURR)

R.T.: 11.426 min
Delta R.T.: 0.004 min
Response: 4445843
Conc: 43.90 ug/ml



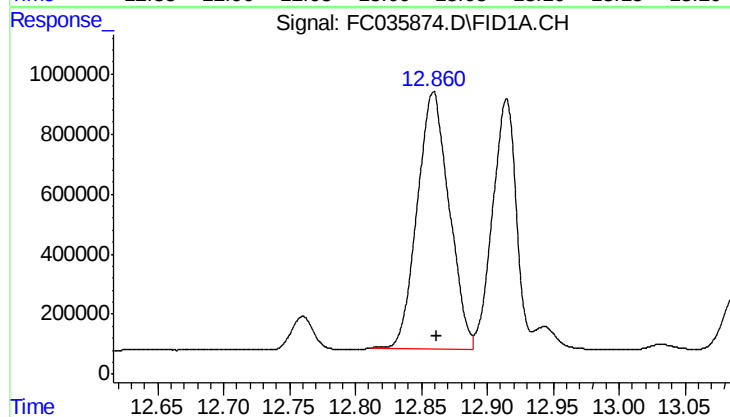
#10 n-Eicosane (C20)

R.T.: 12.421 min
Delta R.T.: 0.000 min
Response: 296784
Conc: 3.29 ug/ml



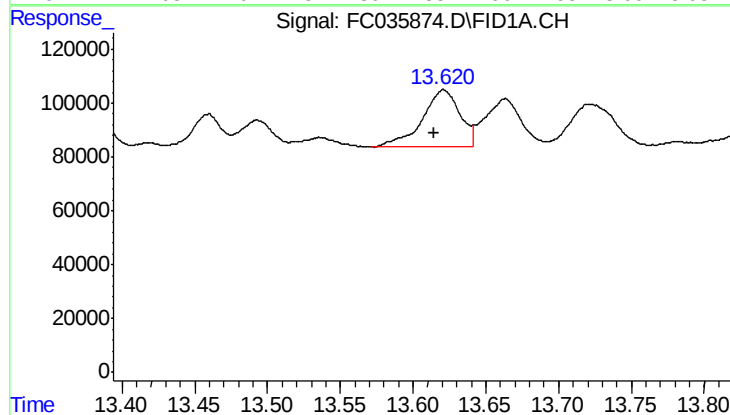
#11 n-Heneicosane (C21)

R.T.: 13.032 min
Delta R.T.: 0.002 min
Response: 208276
Conc: 2.33 ug/ml



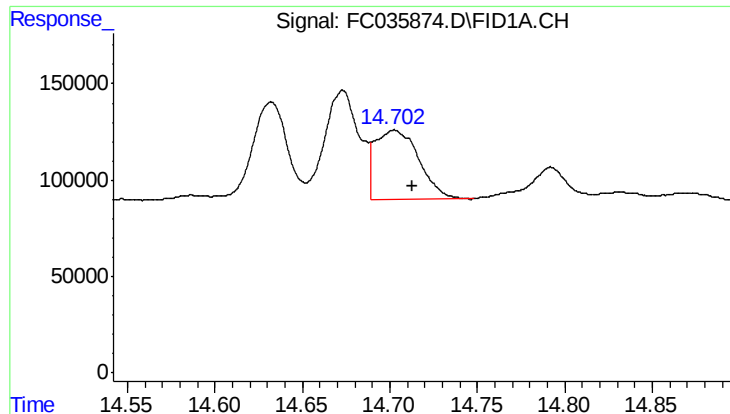
#12 1-chlorooctadecane (SURR)

R.T.: 12.859 min
Delta R.T.: -0.003 min
Response: 14394397
Conc: 186.81 ug/ml



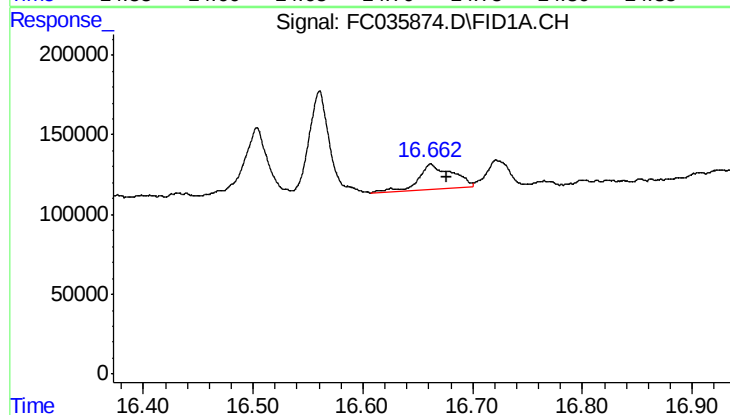
#13 n-Docosane (C22)

R.T.: 13.621 min
Delta R.T.: 0.007 min
Response: 380335
Conc: 4.33 ug/ml



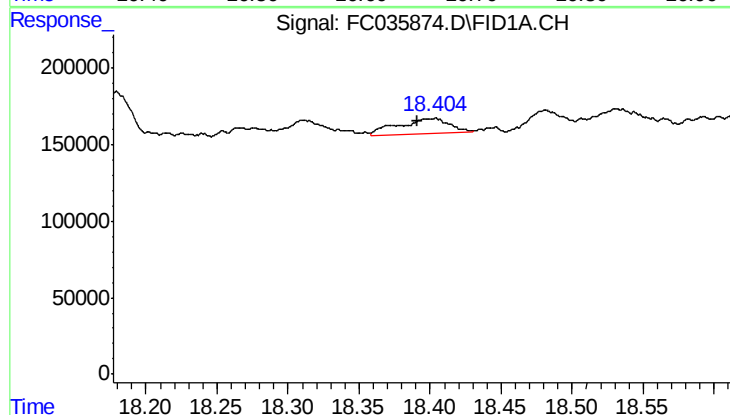
#14 n-Tetracosane (C24)

R.T.: 14.702 min
Delta R.T.: -0.010 min
Response: 623787
Conc: 7.26 ug/ml



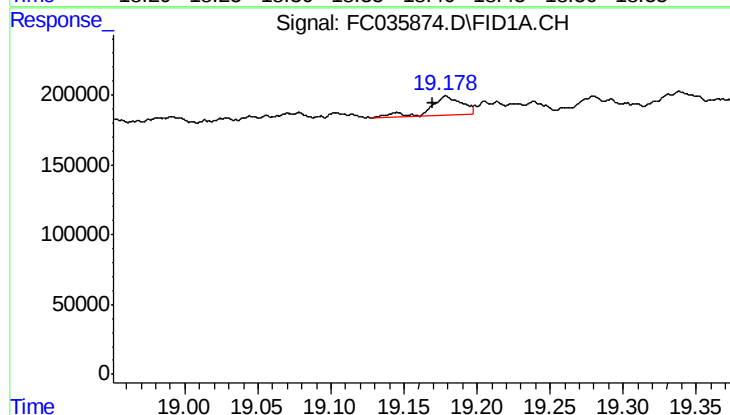
#16 n-Octacosane (C28)

R.T.: 16.662 min
Delta R.T.: -0.015 min
Response: 346182
Conc: 3.97 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.401 min
Delta R.T.: 0.010 min
Response: 261663
Conc: 2.86 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.179 min
Delta R.T.: 0.009 min
Response: 196013
Conc: 2.30 ug/ml