

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC080218AL\
 Data File : FC035741.D
 Signal(s) : FID1A.CH
 Acq On : 02 Aug 2018 18:35
 Operator : AJ\SJ
 Sample : J3826-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Aug 03 06:43:43 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	4011156	39.610 ug/ml
Spiked Amount 50.000		Recovery =	79.22%
12) S 1-chlorooctadecane (S...	12.864	2521246	32.721 ug/ml
Spiked Amount 50.000		Recovery =	65.44%
Target Compounds			
6) T n-Tetradecane (C14)	8.146	260479	3.326 ug/ml
10) T n-Eicosane (C20)	12.465	3793776	42.107 ug/ml
11) T n-Heneicosane (C21)	13.029	299401	3.343 ug/ml
13) T n-Docosane (C22)	13.618	471083	5.365 ug/ml
14) T n-Tetracosane (C24)	14.669	1937300	22.556 ug/ml
16) T n-Octacosane (C28)	16.659	597699	6.857 ug/ml
18) T n-Dotriacontane (C32)	18.391	372150	4.067 ug/ml
19) T n-Tetratriacontane (C34)	19.184	233866	2.740 ug/ml

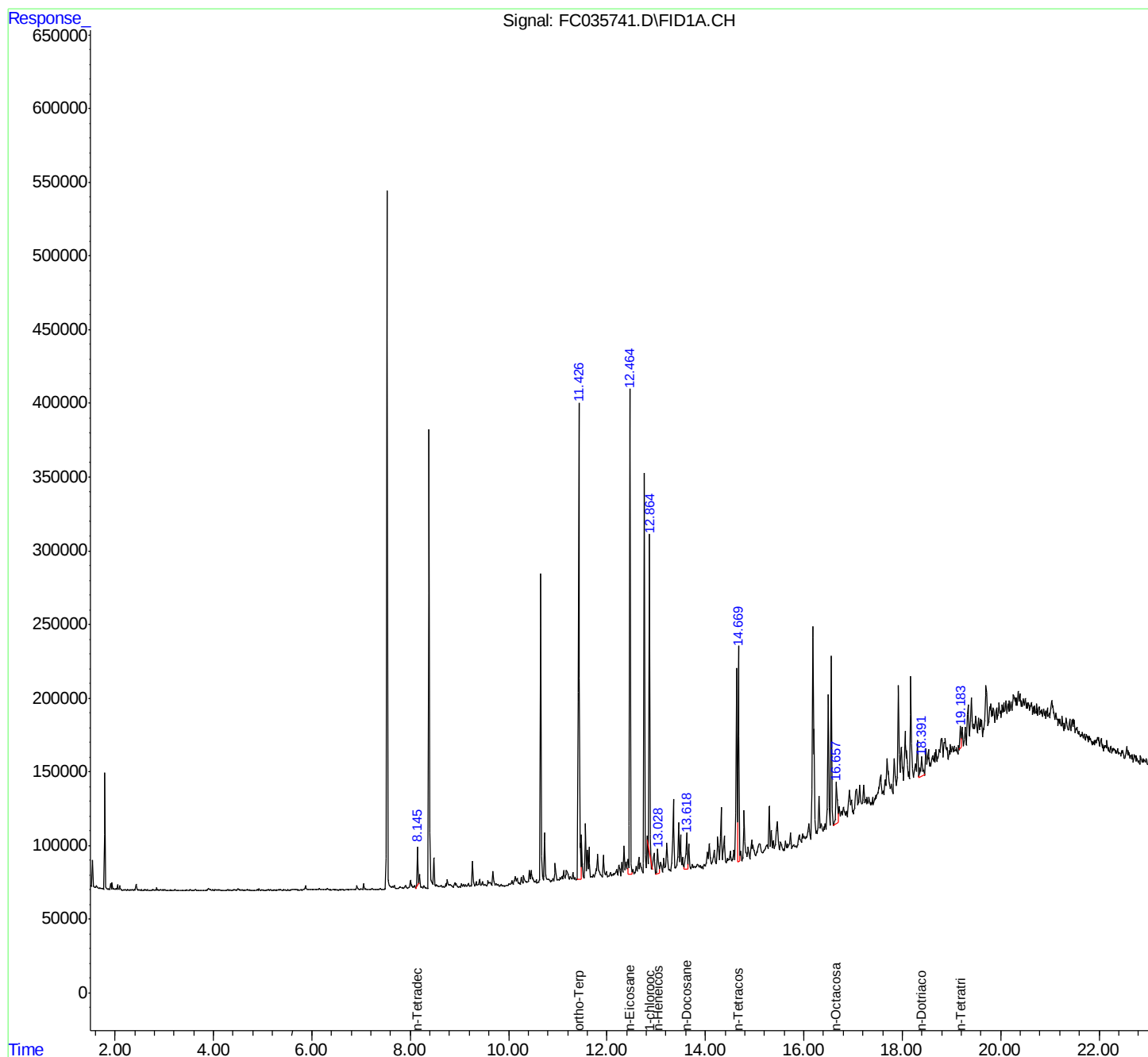
(f)=RT Delta > 1/2 Window

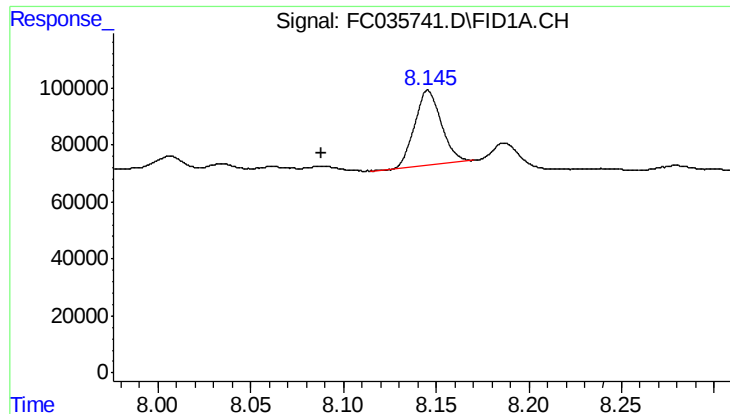
(m)=manual int.

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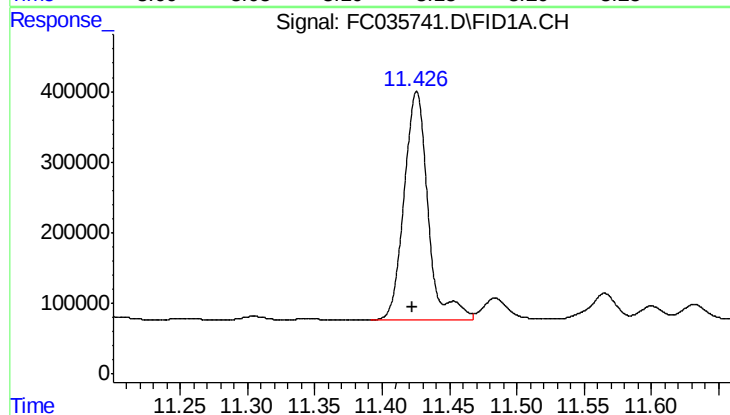
Volume Inj. : 1 ul
Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





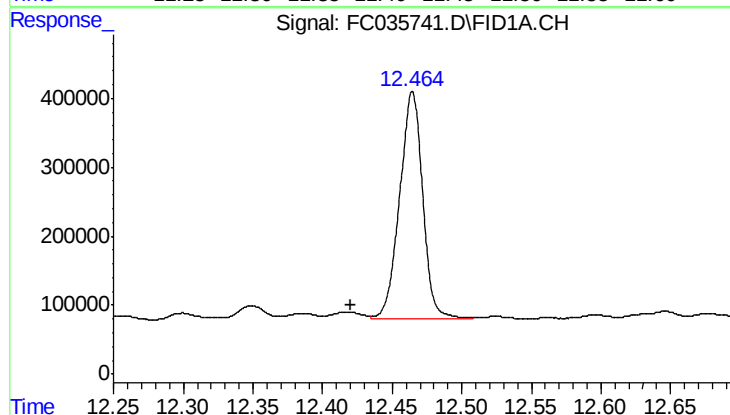
#6 n-Tetradecane (C14)

R.T.: 8.146 min
Delta R.T.: 0.057 min
Response: 260479
Conc: 3.33 ug/ml



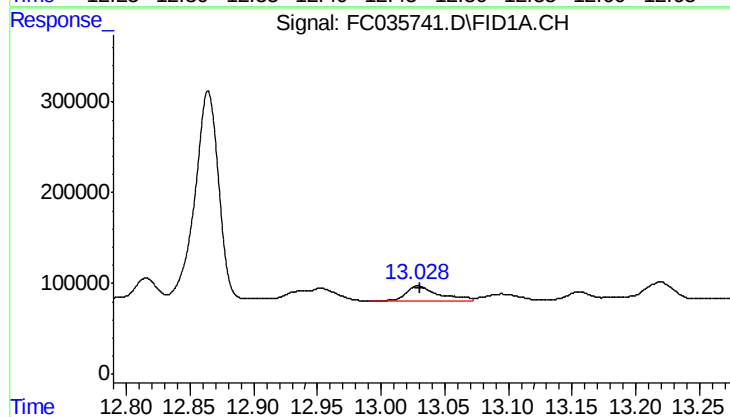
#9 ortho-Terphenyl (SURRE)

R.T.: 11.425 min
Delta R.T.: 0.004 min
Response: 4011156
Conc: 39.61 ug/ml



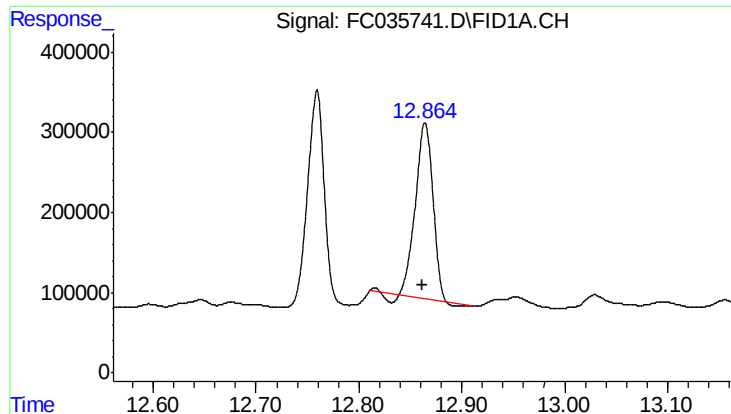
#10 n-Eicosane (C20)

R.T.: 12.465 min
Delta R.T.: 0.045 min
Response: 3793776
Conc: 42.11 ug/ml



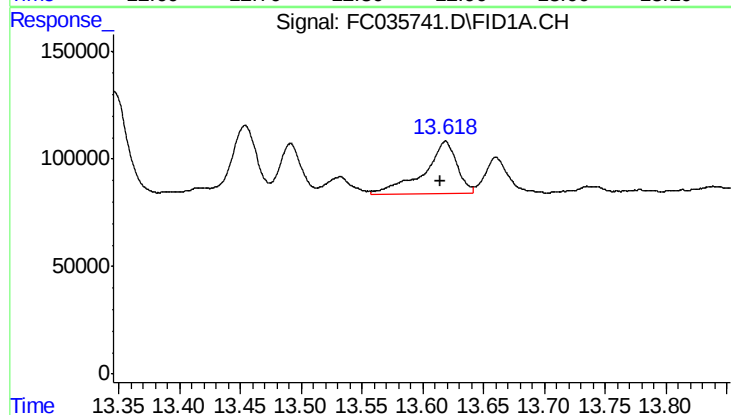
#11 n-Heneicosane (C21)

R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 299401
Conc: 3.34 ug/ml



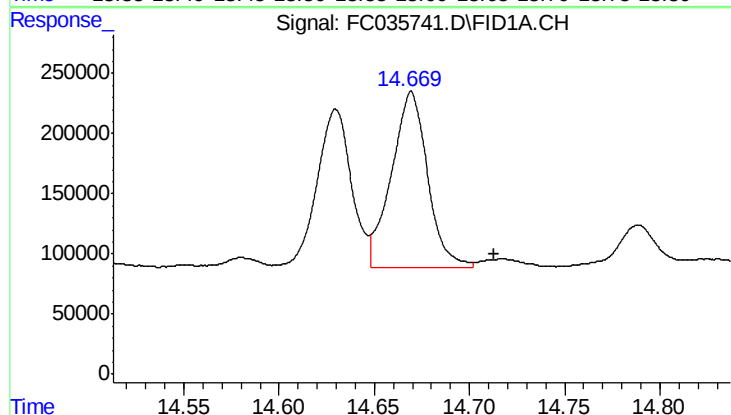
#12 1-chlorooctadecane (SURR)

R.T.: 12.864 min
Delta R.T.: 0.003 min
Response: 2521246
Conc: 32.72 ug/ml



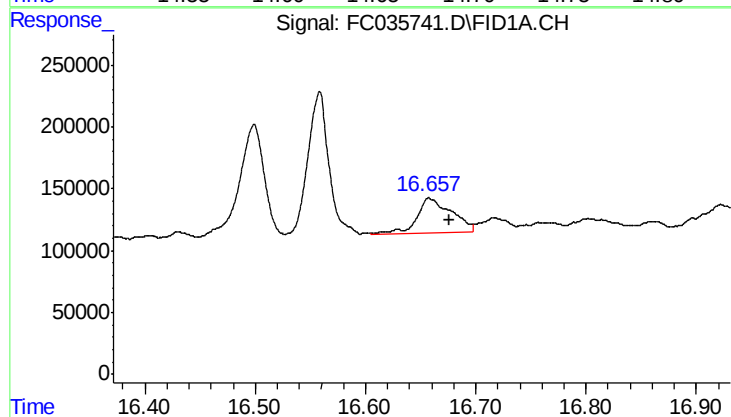
#13 n-Docosane (C22)

R.T.: 13.618 min
Delta R.T.: 0.004 min
Response: 471083
Conc: 5.36 ug/ml



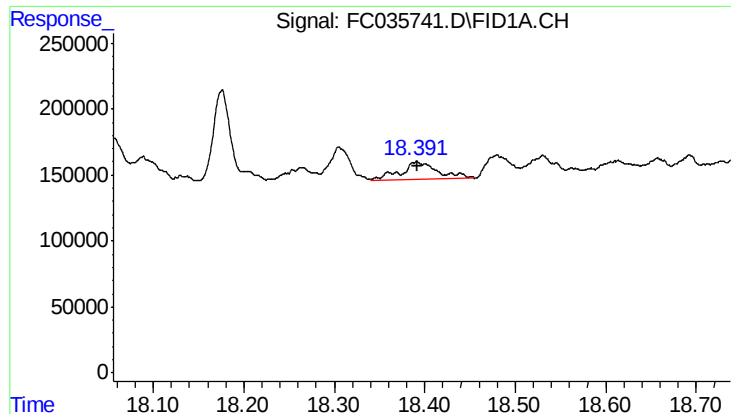
#14 n-Tetracosane (C24)

R.T.: 14.669 min
Delta R.T.: -0.044 min
Response: 1937300
Conc: 22.56 ug/ml



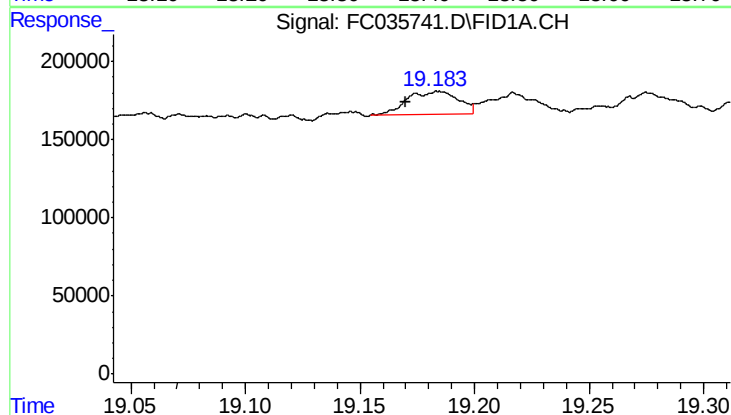
#16 n-Octacosane (C28)

R.T.: 16.659 min
Delta R.T.: -0.018 min
Response: 597699
Conc: 6.86 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 18.391 min
Delta R.T.: 0.000 min
Response: 372150
Conc: 4.07 ug/ml



#19 n-Tetratriacontane (C34)

R.T.: 19.184 min
Delta R.T.: 0.014 min
Response: 233866
Conc: 2.74 ug/ml