

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC050319AL\
 Data File : FC041000.D
 Signal(s) : FID1A.CH
 Acq On : 03 May 2019 11:06
 Operator : AJ\SJ
 Sample : K2551-16DL 10X
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: May 04 00:27:55 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 042219.M
 Quant Title : GC Extractables
 QLast Update : Mon Apr 22 15:26:11 2019
 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			
12) S 1-chlorooctadecane (S...	12.457	284102	3.429 ug/ml
Spiked Amount 50.000		Recovery =	6.86%
Target Compounds			
1) T n-Nonane (C9)	2.865	249150	2.761 ug/ml
2) T n-Decane (C10)	3.884	611759	6.661 ug/ml
3) T A~Naphthalene (C11.7)	5.458	222904	2.145 ug/ml
4) T n-Dodecane (C12)	5.878	940260	10.142 ug/ml
5) T A~2-methylnaphthalene...	6.536	155707	1.485 ug/ml
6) T n-Tetradecane (C14)	7.667	1129316	11.863 ug/ml
7) T n-Hexadecane (C16)	9.265	1241317	12.891 ug/ml
8) T n-Octadecane (C18)	10.705	826495	8.505 ug/ml
10) T n-Eicosane (C20)	12.011	531425	5.545 ug/ml
11) T n-Heneicosane (C21)	12.622	335593	3.587 ug/ml
13) T n-Docosane (C22)	13.207	223661	2.417 ug/ml
16) T n-Octacosane (C28)	16.276	84098	0.897 ug/ml
17) T n-Tricontane (C30)	17.162	99555	0.931 ug/ml
18) T n-Dotriacontane (C32)	17.994	90381	0.916 ug/ml

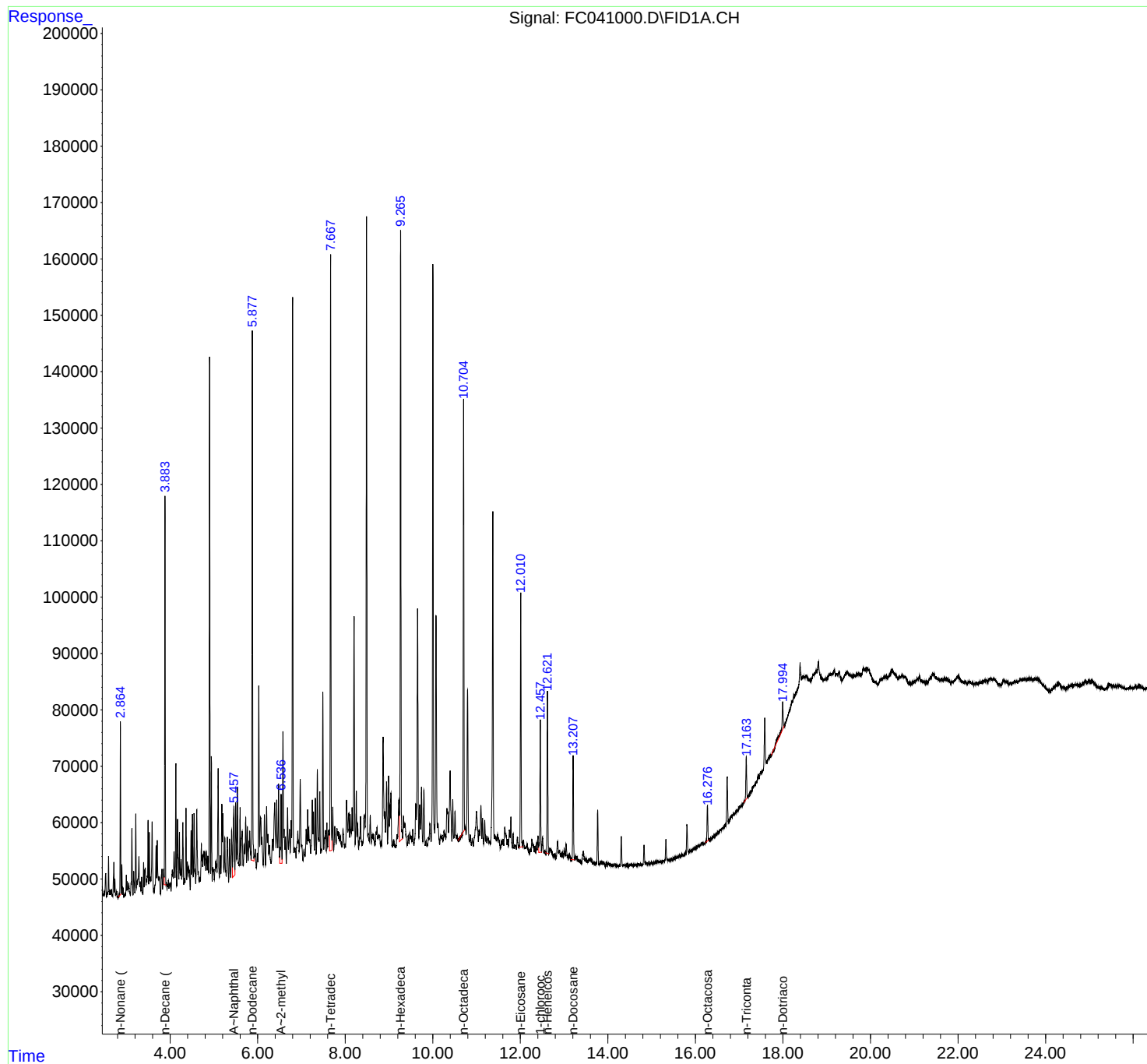
(f)=RT Delta > 1/2 Window

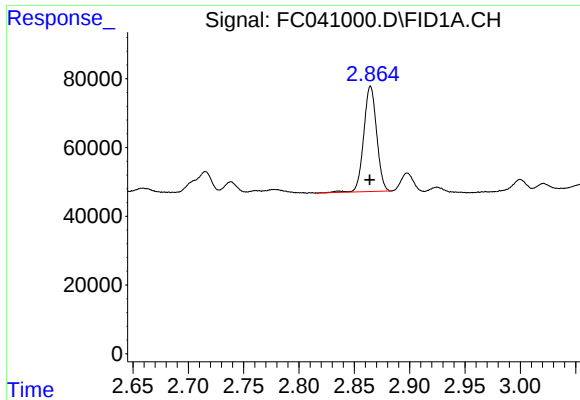
(m)=manual int.

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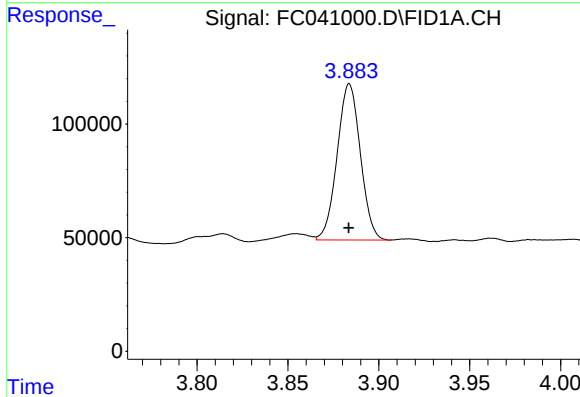
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Signal Info : 20M x 0.18mm x 0.18um





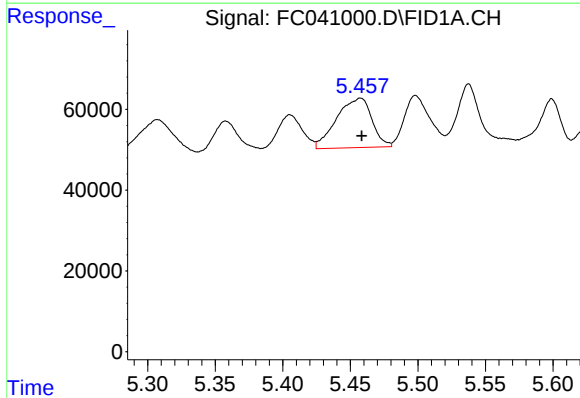
#1 n-Nonane (C9)

R.T.: 2.865 min
Delta R.T.: 0.000 min
Response: 249150
Conc: 2.76 ug/ml



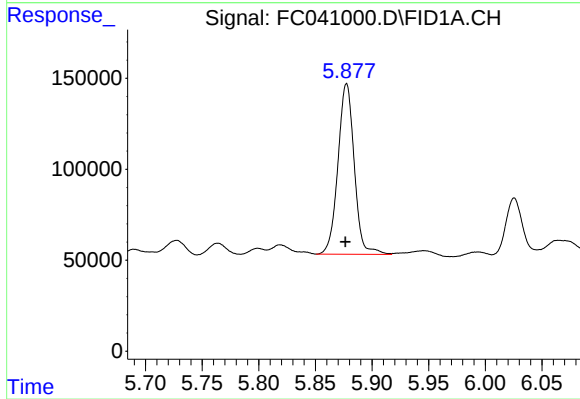
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: 0.000 min
Response: 611759
Conc: 6.66 ug/ml



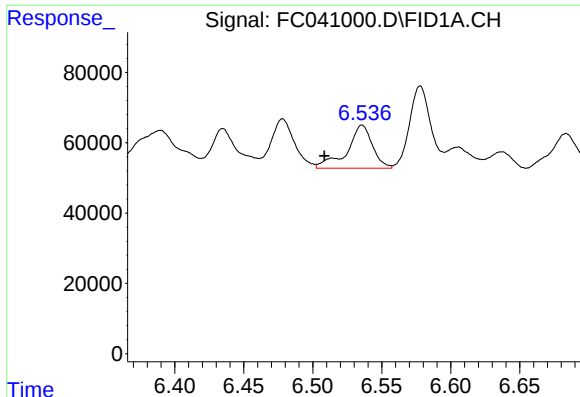
#3 A~Naphthalene (C11.7)

R.T.: 5.458 min
Delta R.T.: 0.000 min
Response: 222904
Conc: 2.15 ug/ml



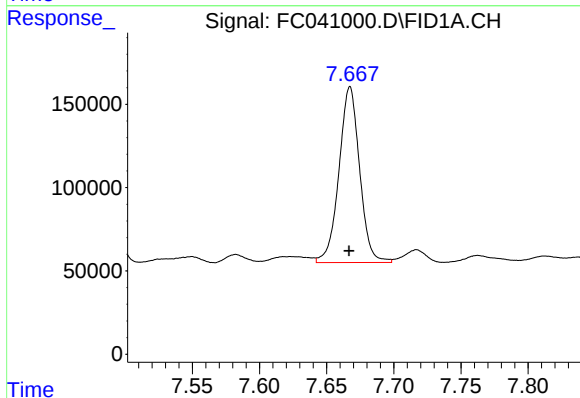
#4 n-Dodecane (C12)

R.T.: 5.878 min
Delta R.T.: 0.001 min
Response: 940260
Conc: 10.14 ug/ml



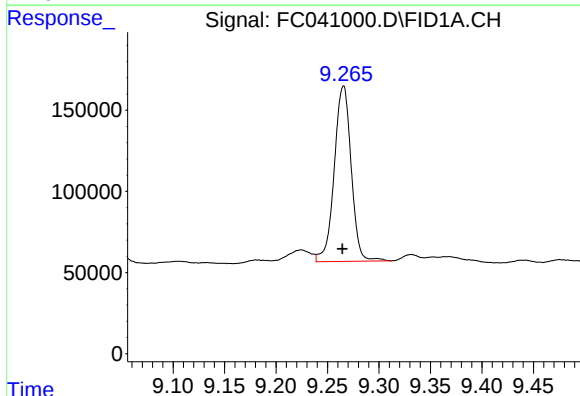
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.536 min
Delta R.T.: 0.027 min
Response: 155707
Conc: 1.48 ug/ml



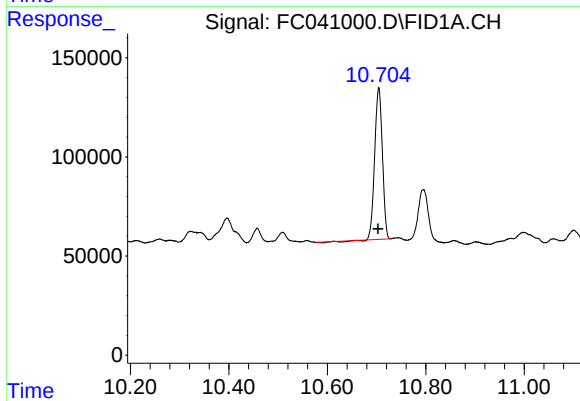
#6 n-Tetradecane (C14)

R.T.: 7.667 min
Delta R.T.: 0.000 min
Response: 1129316
Conc: 11.86 ug/ml



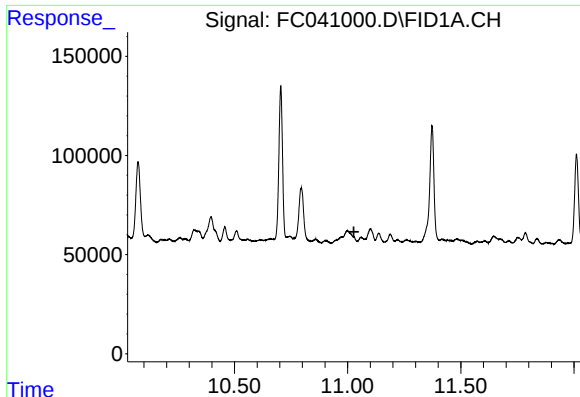
#7 n-Hexadecane (C16)

R.T.: 9.265 min
Delta R.T.: 0.001 min
Response: 1241317
Conc: 12.89 ug/ml



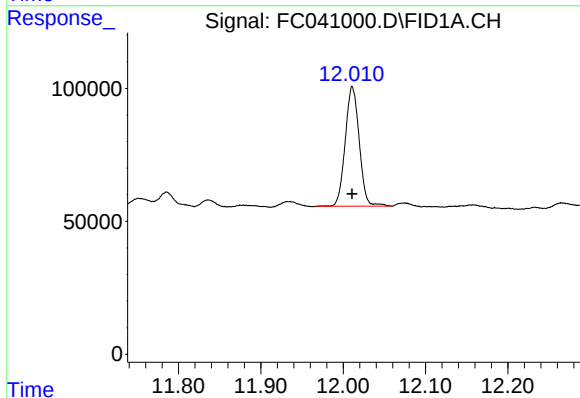
#8 n-Octadecane (C18)

R.T.: 10.705 min
Delta R.T.: 0.002 min
Response: 826495
Conc: 8.51 ug/ml



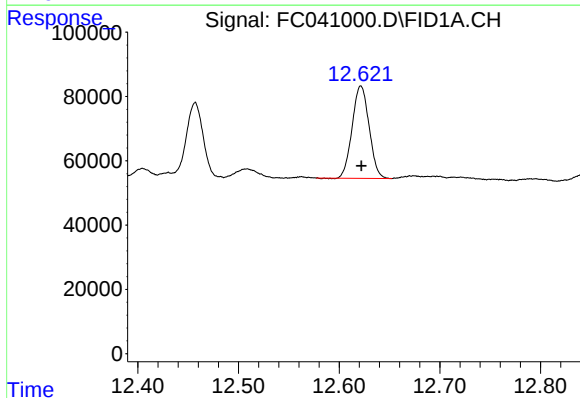
#9 ortho-Terphenyl (SURR)

R.T.: 0.000 min
Exp R.T.: 11.028 min
Response: 0
Conc: N.D.



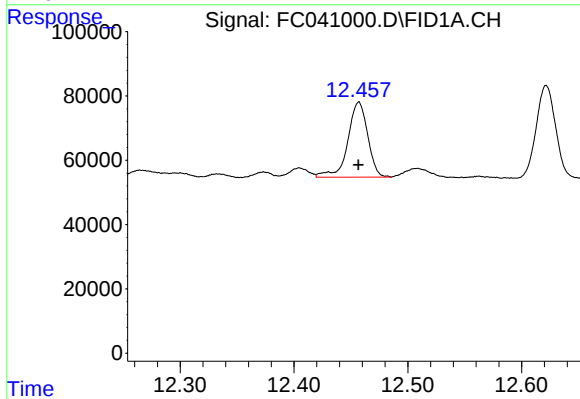
#10 n-Eicosane (C20)

R.T.: 12.011 min
Delta R.T.: 0.000 min
Response: 531425
Conc: 5.55 ug/ml



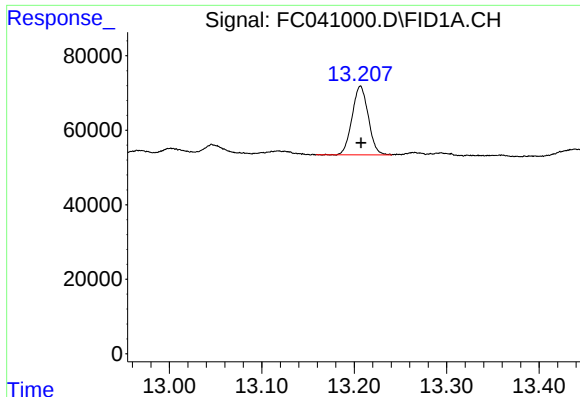
#11 n-Heneicosane (C21)

R.T.: 12.622 min
Delta R.T.: 0.000 min
Response: 335593
Conc: 3.59 ug/ml



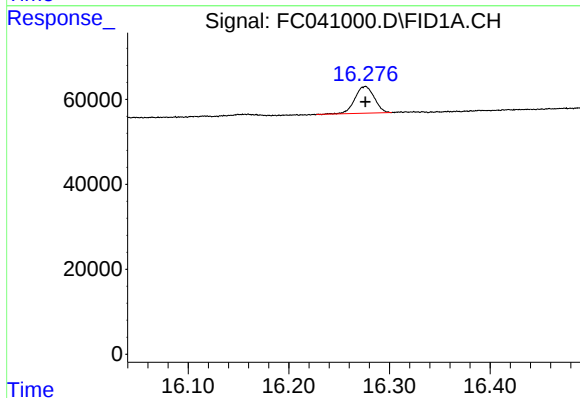
#12 1-chlorooctadecane (SURR)

R.T.: 12.457 min
Delta R.T.: 0.000 min
Response: 284102
Conc: 3.43 ug/ml



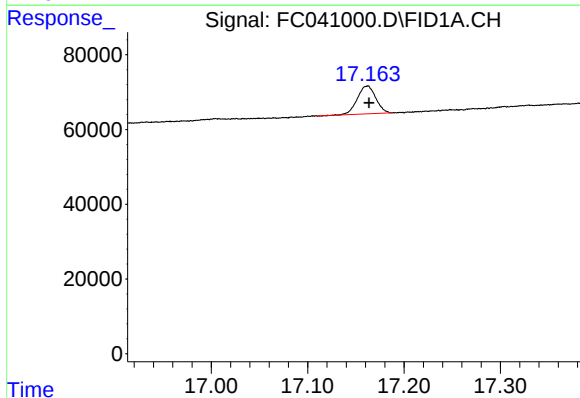
#13 n-Docosane (C22)

R.T.: 13.207 min
Delta R.T.: 0.000 min
Response: 223661
Conc: 2.42 ug/ml



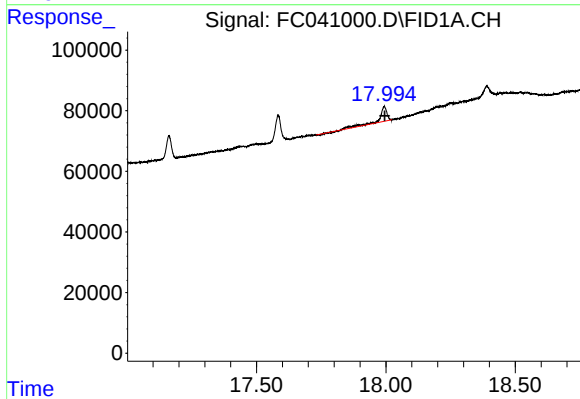
#16 n-Octacosane (C28)

R.T.: 16.276 min
Delta R.T.: 0.000 min
Response: 84098
Conc: 0.90 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.162 min
Delta R.T.: -0.002 min
Response: 99555
Conc: 0.93 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.994 min
Delta R.T.: -0.002 min
Response: 90381
Conc: 0.92 ug/ml