

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC041819AL\
 Data File : FC040738.D
 Signal(s) : FID1A.CH
 Acq On : 19 Apr 2019 5:46
 Operator : AJ\SJ
 Sample : K2453-01
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Apr 19 08:00:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 032319.M
 Quant Title : GC Extractables
 QLast Update : Sat Mar 23 13:38:33 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			
9) S ortho-Terphenyl (SURR)	11.028	3620845	28.117 ug/ml
Spiked Amount 50.000		Recovery =	56.23%
12) S 1-chlorooctadecane (S...	12.456	2770087	28.043 ug/ml
Spiked Amount 50.000		Recovery =	56.09%
Target Compounds			
1) T n-Nonane (C9)	2.860	94736	1.148 ug/ml
2) T n-Decane (C10)	3.884	647516	7.651 ug/ml
3) T A~Naphthalene (C11.7)	5.459	384205	3.938 ug/ml
4) T n-Dodecane (C12)	5.878	1087598	12.591 ug/ml
5) T A~2-methylnaphthalene...	6.479	235556	2.371 ug/ml
6) T n-Tetradecane (C14)	7.668	713901	7.833 ug/ml
7) T n-Hexadecane (C16)	9.264	211567	2.201 ug/ml
8) T n-Octadecane (C18)	10.703	91394	0.911 ug/ml
10) T n-Eicosane (C20)	12.009	90643	0.891 ug/ml
16) T n-Octacosane (C28)	16.277	90149	0.919 ug/ml
17) T n-Tricontane (C30)	17.163	201696	2.061 ug/ml
18) T n-Dotriacontane (C32)	17.993	231195	2.389 ug/ml

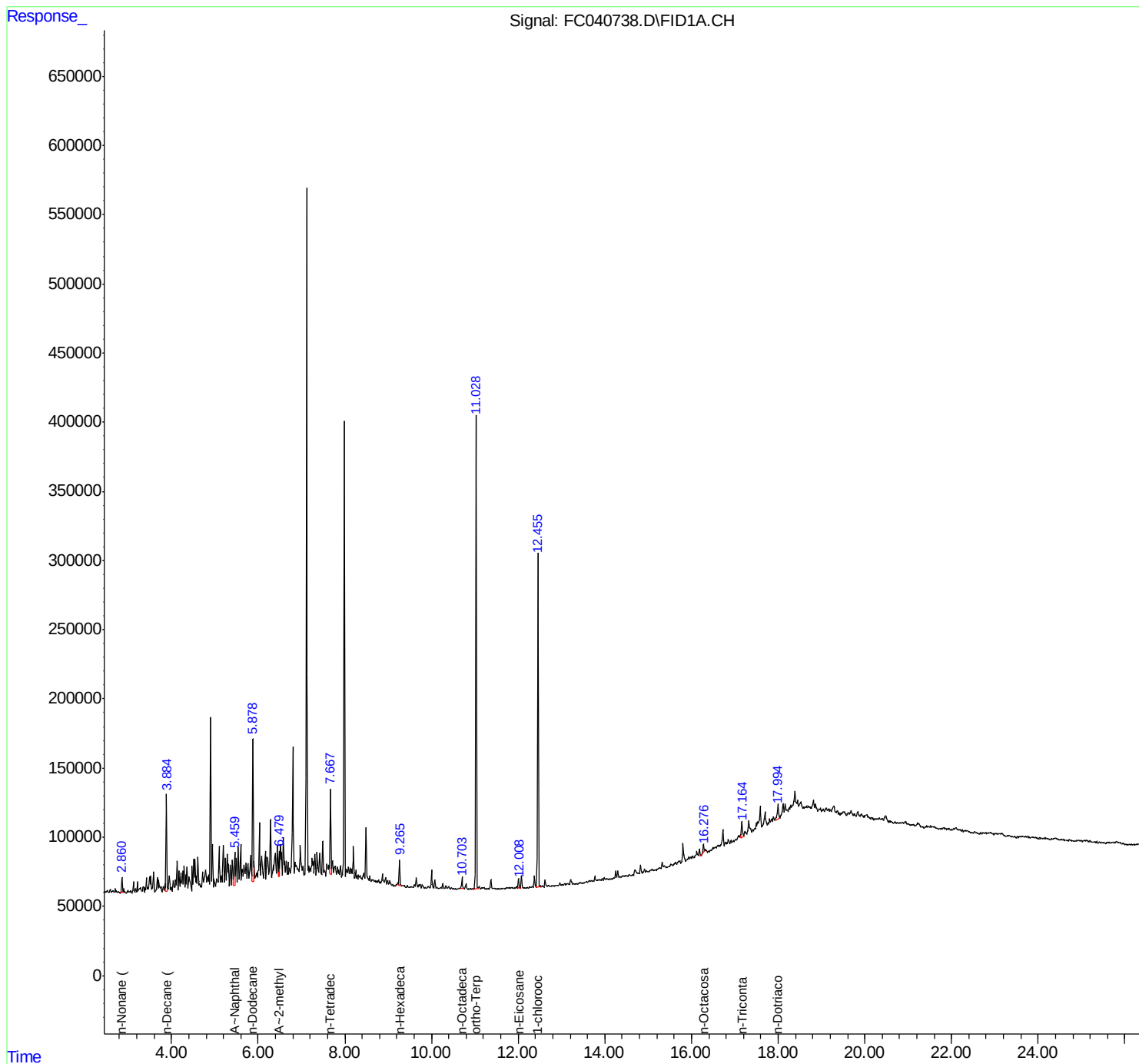
(f)=RT Delta > 1/2 Window

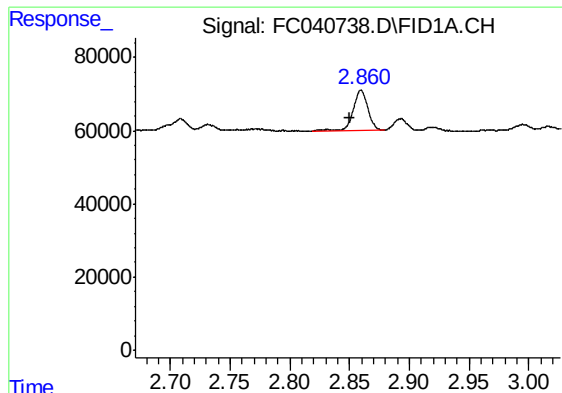
(m)=manual int.

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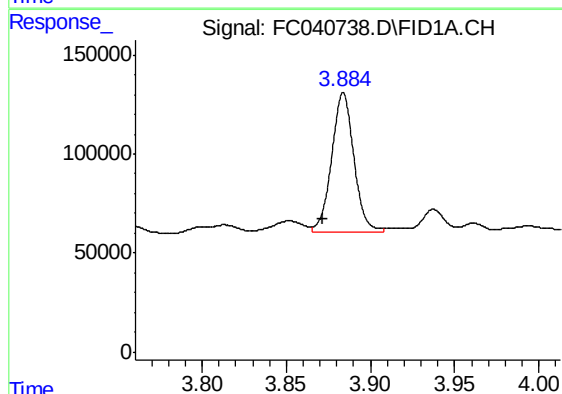
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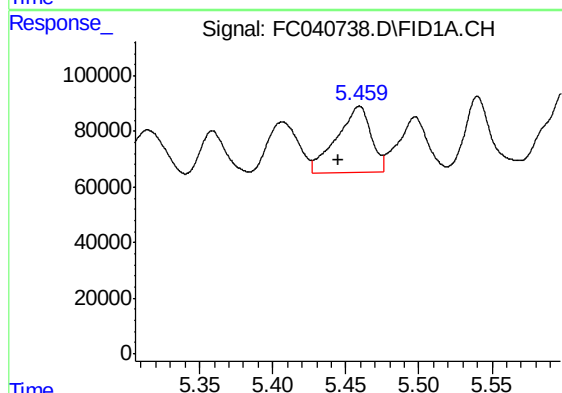
#1 n-Nonane (C9)

R.T.: 2.860 min
Delta R.T.: 0.010 min
Response: 94736
Conc: 1.15 ug/ml



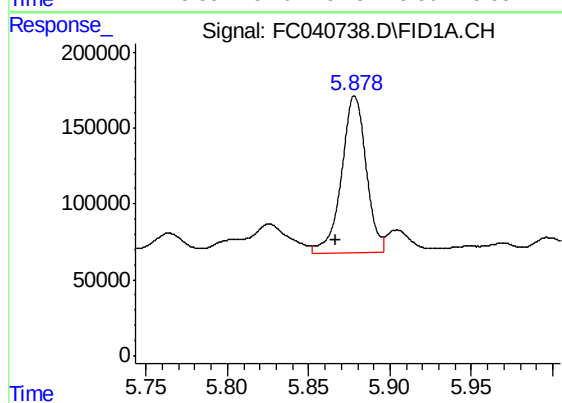
#2 n-Decane (C10)

R.T.: 3.884 min
Delta R.T.: 0.012 min
Response: 647516
Conc: 7.65 ug/ml



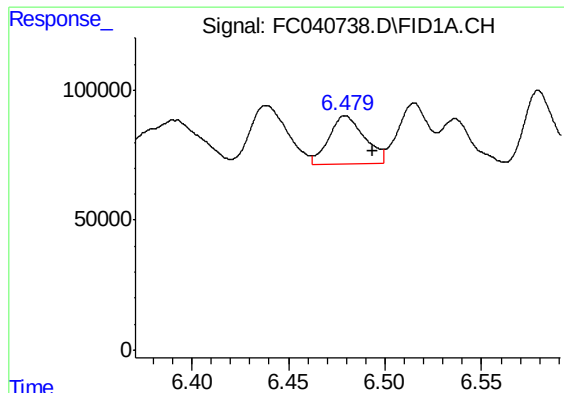
#3 A-Naphthalene (C11.7)

R.T.: 5.459 min
Delta R.T.: 0.015 min
Response: 384205
Conc: 3.94 ug/ml



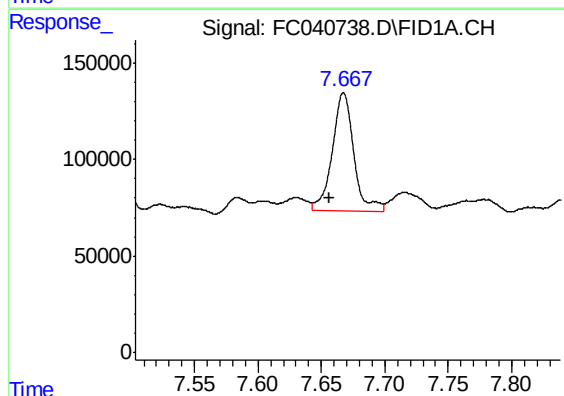
#4 n-Dodecane (C12)

R.T.: 5.878 min
Delta R.T.: 0.012 min
Response: 1087598
Conc: 12.59 ug/ml



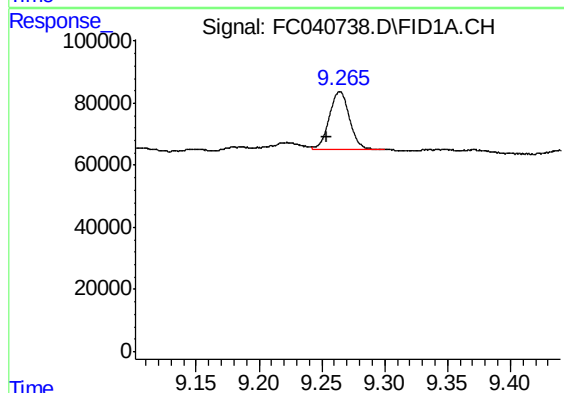
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.479 min
Delta R.T.: -0.014 min
Response: 235556
Conc: 2.37 ug/ml



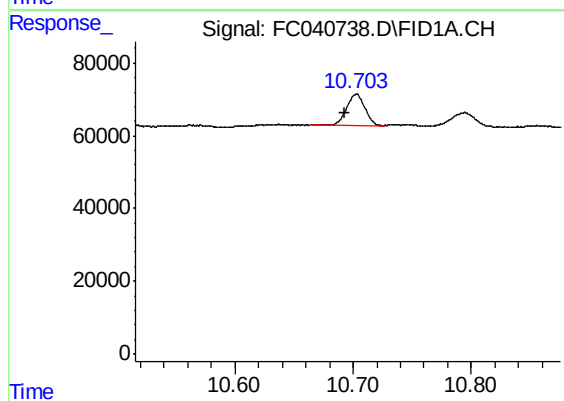
#6 n-Tetradecane (C14)

R.T.: 7.668 min
Delta R.T.: 0.012 min
Response: 713901
Conc: 7.83 ug/ml



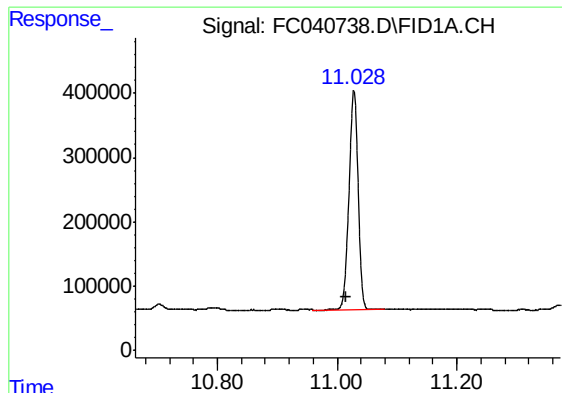
#7 n-Hexadecane (C16)

R.T.: 9.264 min
Delta R.T.: 0.011 min
Response: 211567
Conc: 2.20 ug/ml



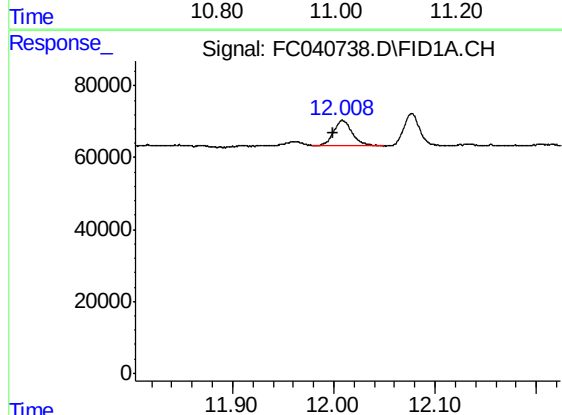
#8 n-Octadecane (C18)

R.T.: 10.703 min
Delta R.T.: 0.010 min
Response: 91394
Conc: 0.91 ug/ml



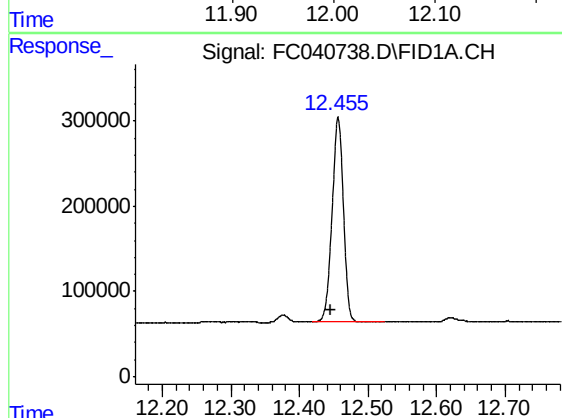
#9 ortho-Terphenyl (SURR)

R.T.: 11.028 min
Delta R.T.: 0.013 min
Response: 3620845
Conc: 28.12 ug/ml



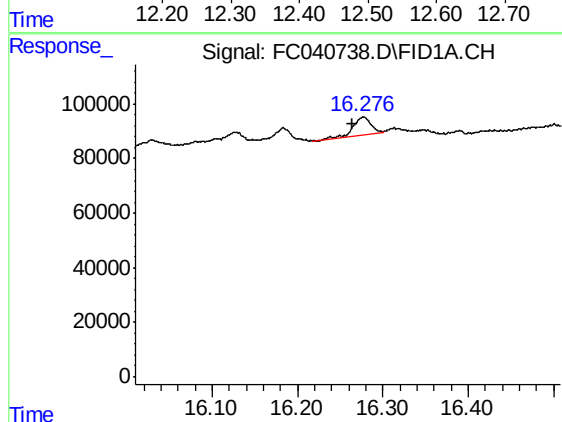
#10 n-Eicosane (C20)

R.T.: 12.009 min
Delta R.T.: 0.009 min
Response: 90643
Conc: 0.89 ug/ml



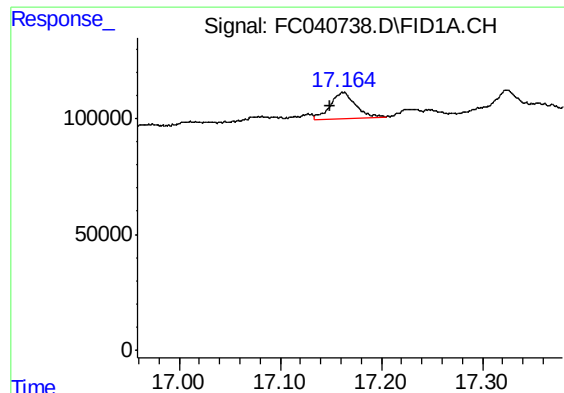
#12 1-chlorooctadecane (SURR)

R.T.: 12.456 min
Delta R.T.: 0.012 min
Response: 2770087
Conc: 28.04 ug/ml



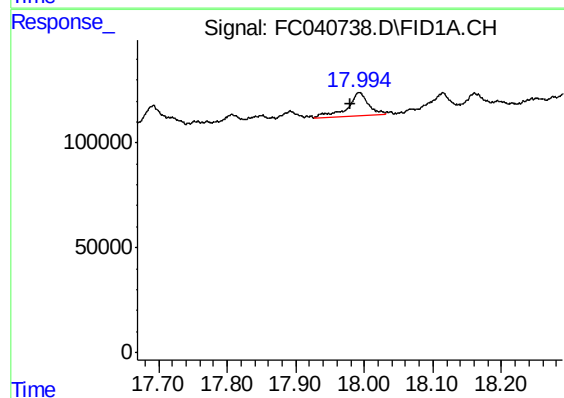
#16 n-Octacosane (C28)

R.T.: 16.277 min
Delta R.T.: 0.013 min
Response: 90149
Conc: 0.92 ug/ml



#17 n-Tricontane (C30)

R.T.: 17.163 min
Delta R.T.: 0.013 min
Response: 201696
Conc: 2.06 ug/ml



#18 n-Dotriacontane (C32)

R.T.: 17.993 min
Delta R.T.: 0.013 min
Response: 231195
Conc: 2.39 ug/ml