

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091418AL\
 Data File : FC036294.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2018 17:28
 Operator : AJ\SJ
 Sample : J4906-05
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 03:54:29 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\FID_C\Method\Alaphatic EPH 082118.M
 Quant Title : GC Extractables
 QLast Update : Tue Aug 21 16:09:01 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)	11.407	2993663	26.848 ug/ml
Spiked Amount 50.000		Recovery =	53.70%
12) S 1-chlorooctadecane (S...	12.846	1930884	23.660 ug/ml
Spiked Amount 50.000		Recovery =	47.32%
Target Compounds			
1) T n-Nonane (C9)	3.224	1923352	21.413 ug/ml
2) T n-Decane (C10)	4.279	2559124	28.432 ug/ml
3) T A-Naphthalene (C11.7)	5.867	8162975	81.109 ug/ml
4) T n-Dodecane (C12)	6.287	2092765	22.566 ug/ml
5) T A-2-methylnaphthalene...	6.901	7793256	77.399 ug/ml
6) T n-Tetradecane (C14)	8.072	818524	8.623 ug/ml
7) T n-Hexadecane (C16)	9.667	406752	4.273 ug/ml
16) T n-Octacosane (C28)	16.703	212795	2.338 ug/ml

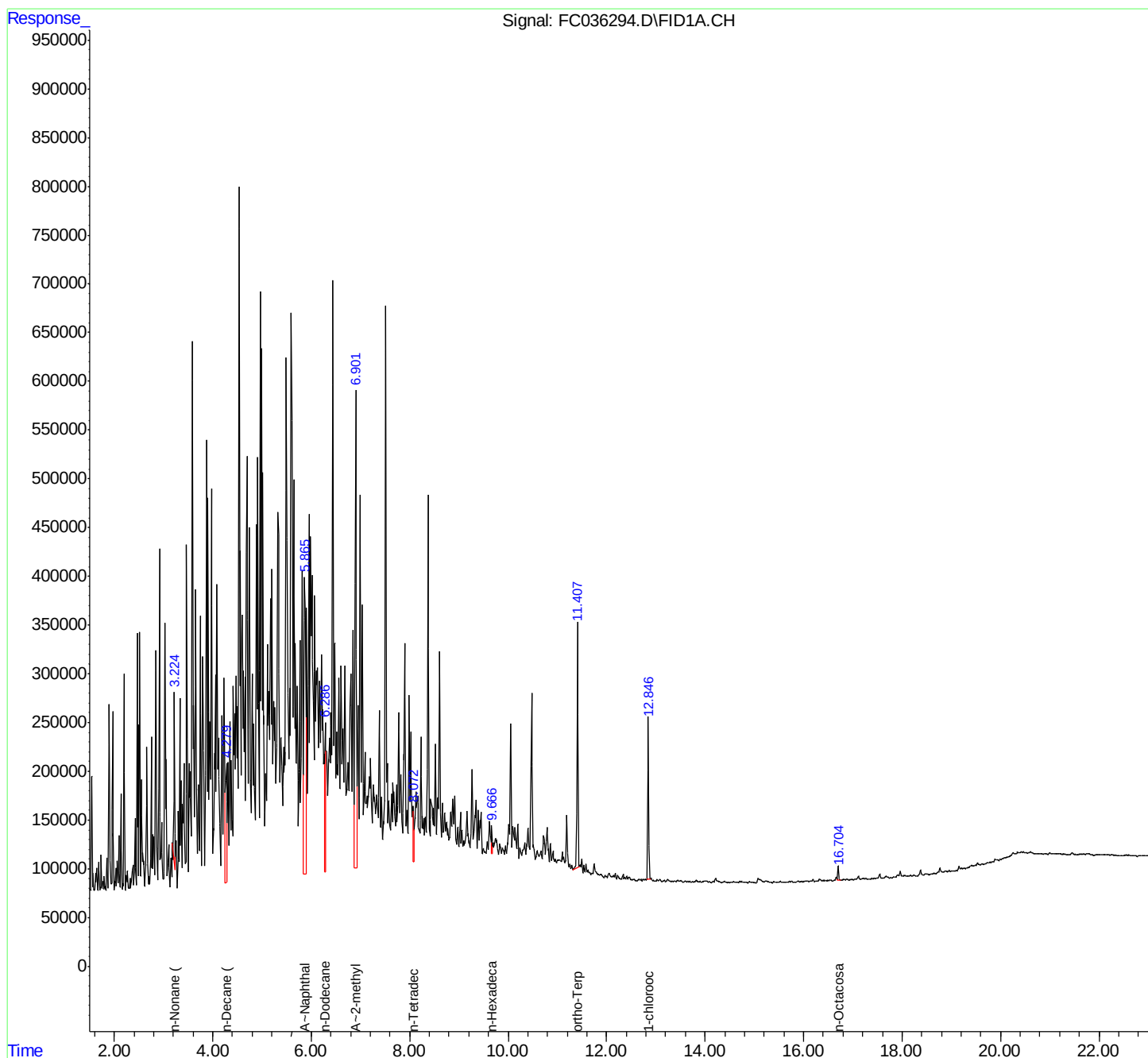
(f)=RT Delta > 1/2 Window

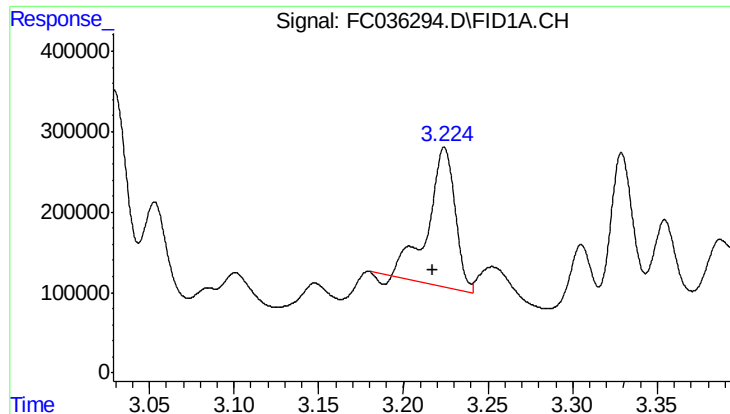
(m)=manual int.

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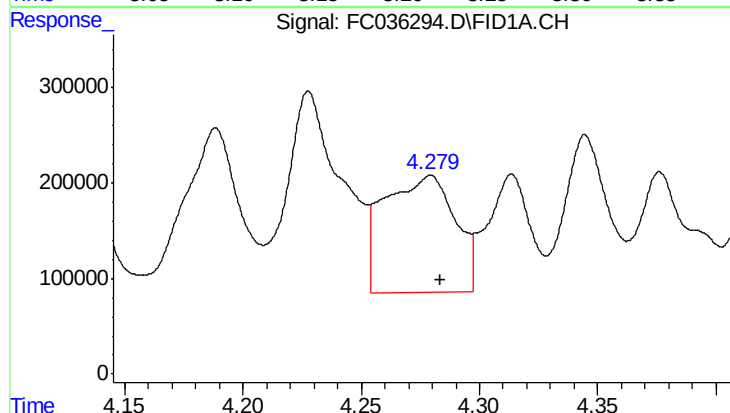
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Signal Info : 20M x 0.18mm x 0.18um





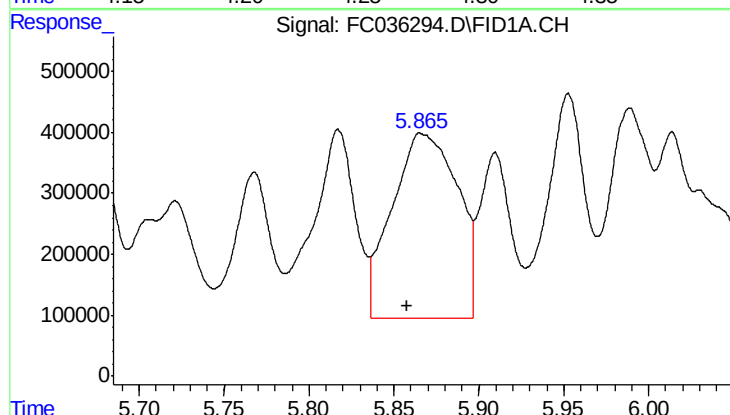
#1 n-Nonane (C9)

R.T.: 3.224 min
Delta R.T.: 0.007 min
Response: 1923352
Conc: 21.41 ug/ml



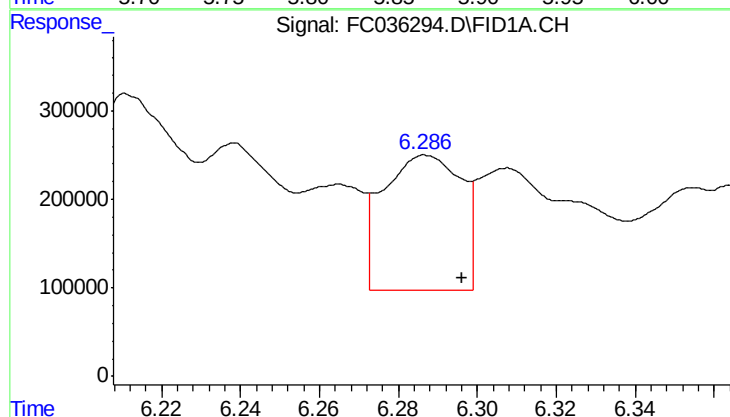
#2 n-Decane (C10)

R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 2559124
Conc: 28.43 ug/ml



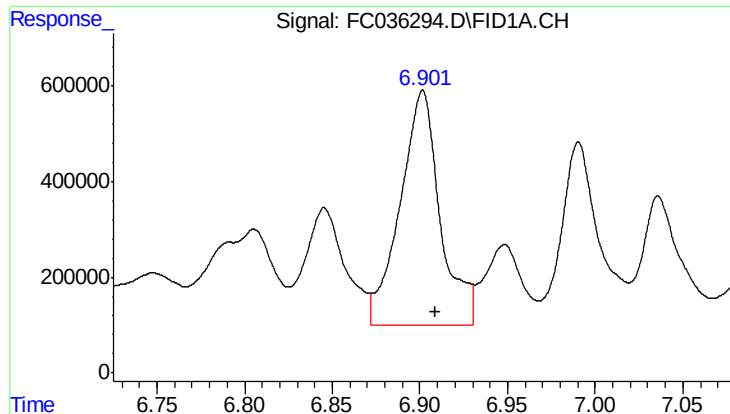
#3 A-Naphthalene (C11.7)

R.T.: 5.867 min
Delta R.T.: 0.009 min
Response: 8162975
Conc: 81.11 ug/ml



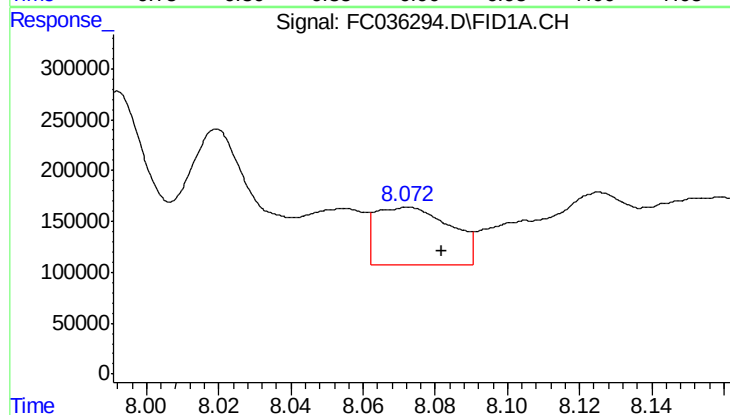
#4 n-Dodecane (C12)

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 2092765
Conc: 22.57 ug/ml



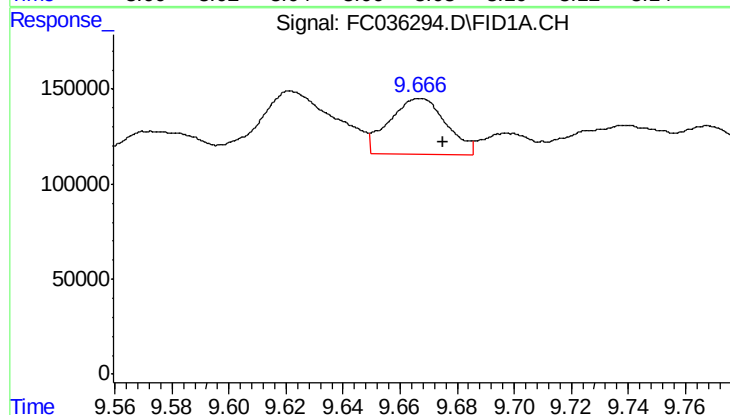
#5 A~2-methylnaphthalene (C12.89)

R.T.: 6.901 min
Delta R.T.: -0.007 min
Response: 7793256
Conc: 77.40 ug/ml



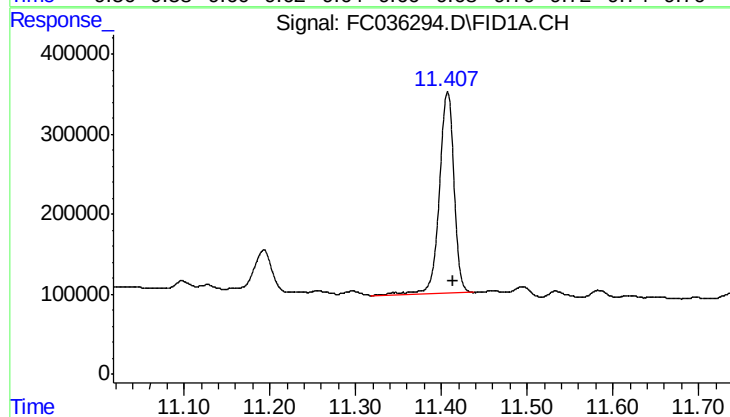
#6 n-Tetradecane (C14)

R.T.: 8.072 min
Delta R.T.: -0.010 min
Response: 818524
Conc: 8.62 ug/ml



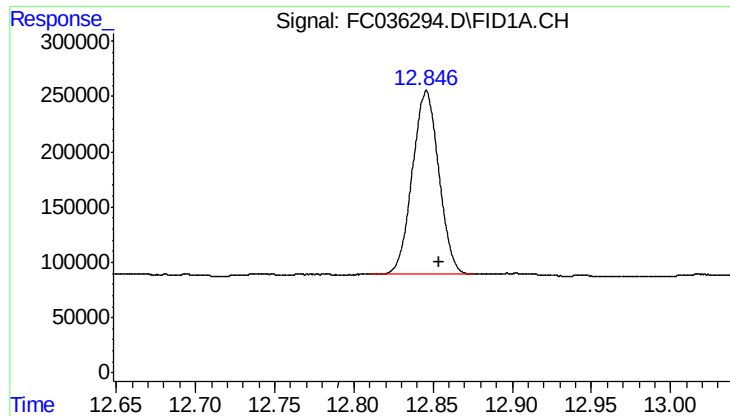
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 406752
Conc: 4.27 ug/ml



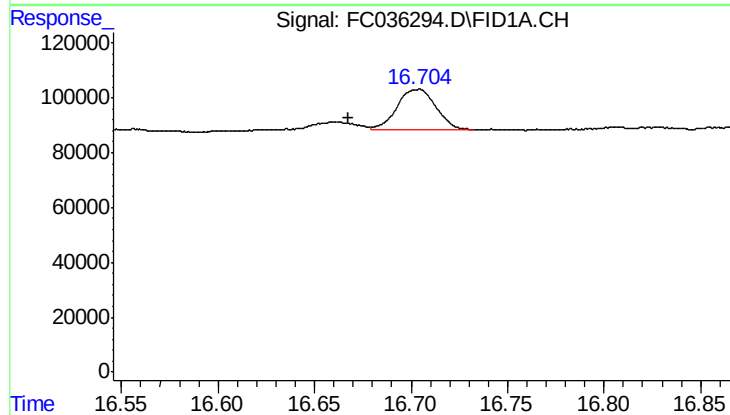
#9 ortho-Terphenyl (SURR)

R.T.: 11.407 min
Delta R.T.: -0.007 min
Response: 2993663
Conc: 26.85 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.846 min
Delta R.T.: -0.008 min
Response: 1930884
Conc: 23.66 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.703 min
Delta R.T.: 0.036 min
Response: 212795
Conc: 2.34 ug/ml