

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC091418AL\
 Data File : FC036295.D
 Signal(s) : FID1A.CH
 Acq On : 14 Sep 2018 18:05
 Operator : AJ\SJ
 Sample : J4906-08
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Sep 15 03:54:41 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	2987783	26.795 ug/ml
Spiked Amount 50.000		Recovery =	53.59%
12) S 1-chlorooctadecane (S...	12.846	1928719	23.633 ug/ml
Spiked Amount 50.000		Recovery =	47.27%
Target Compounds			
1) T n-Nonane (C9)	3.224	1940629	21.605 ug/ml
2) T n-Decane (C10)	4.279	2504961	27.830 ug/ml
3) T A-Naphthalene (C11.7)	5.866	8074407	80.229 ug/ml
4) T n-Dodecane (C12)	6.287	1972060	21.264 ug/ml
5) T A-2-methylnaphthalene...	6.901	7715020	76.622 ug/ml
6) T n-Tetradecane (C14)	8.071	1483327	15.627 ug/ml
7) T n-Hexadecane (C16)	9.667	534212	5.612 ug/ml
16) T n-Octacosane (C28)	16.703	266058	2.924 ug/ml

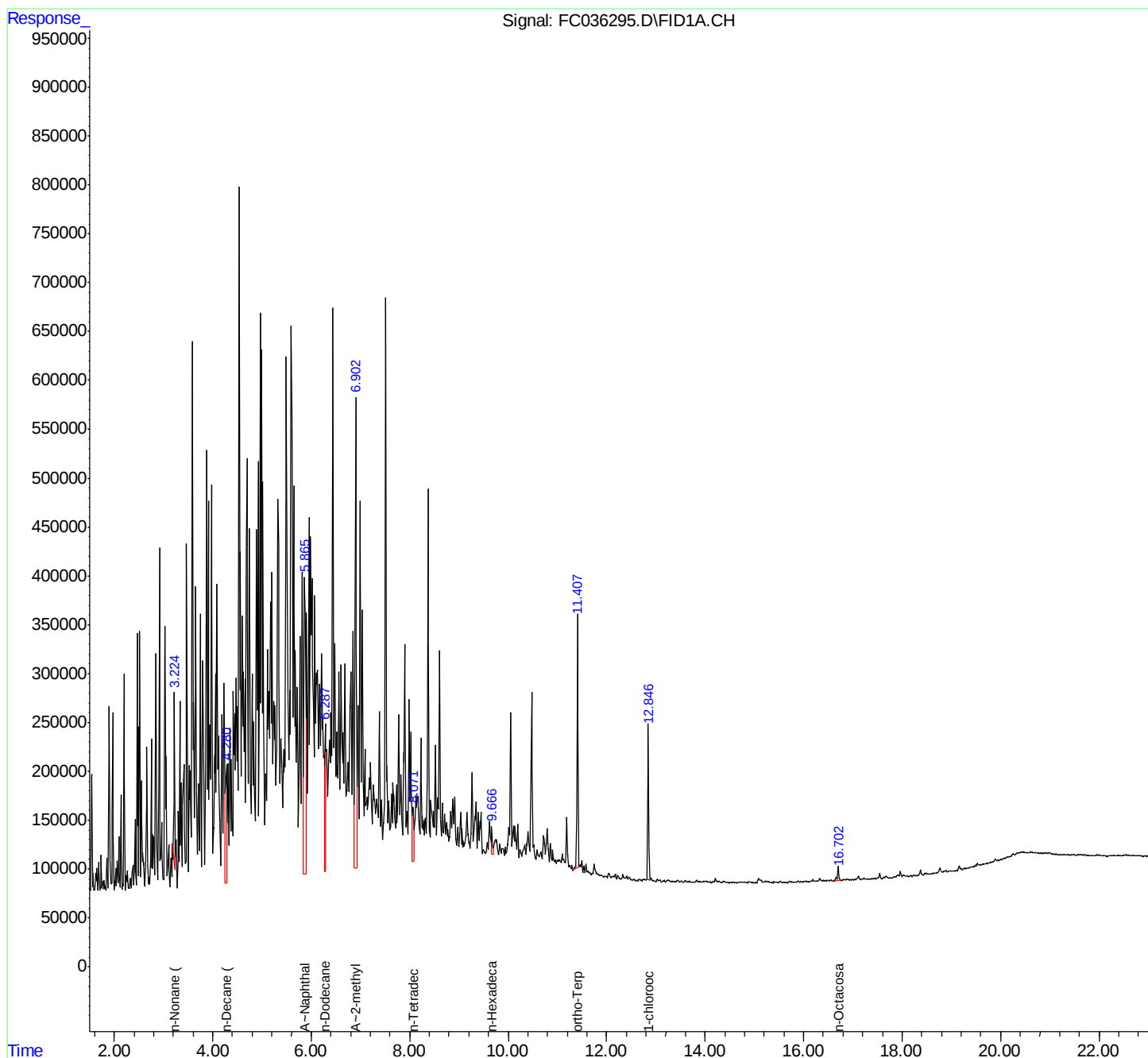
(f)=RT Delta > 1/2 Window

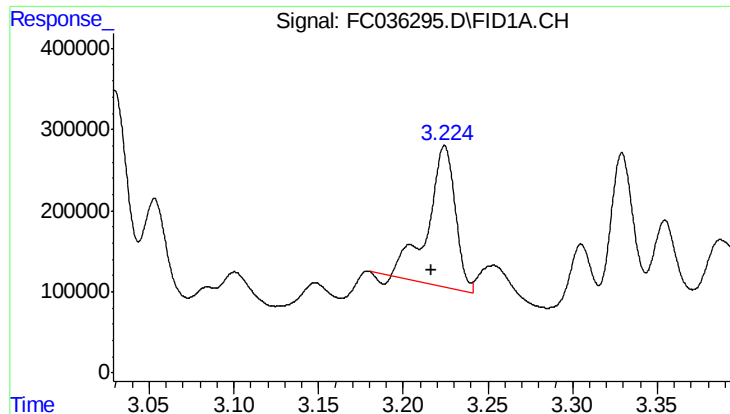
(m)=manual int.

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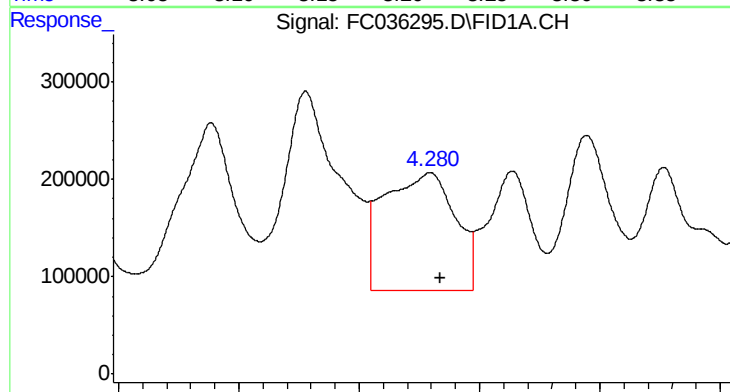
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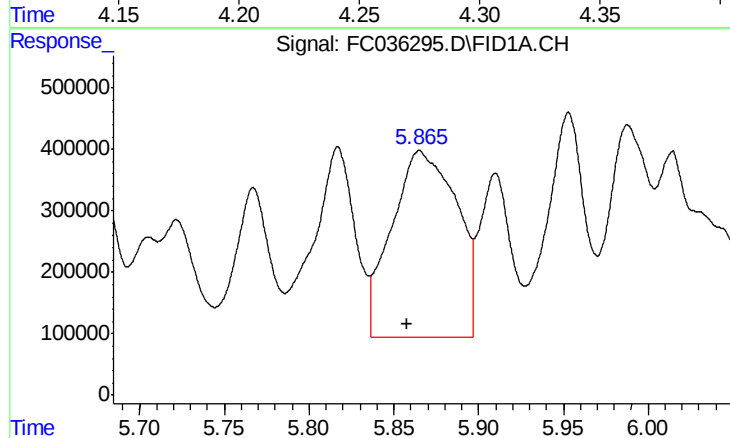
#1 n-Nonane (C9)

R.T.: 3.224 min
Delta R.T.: 0.007 min
Response: 1940629
Conc: 21.61 ug/ml



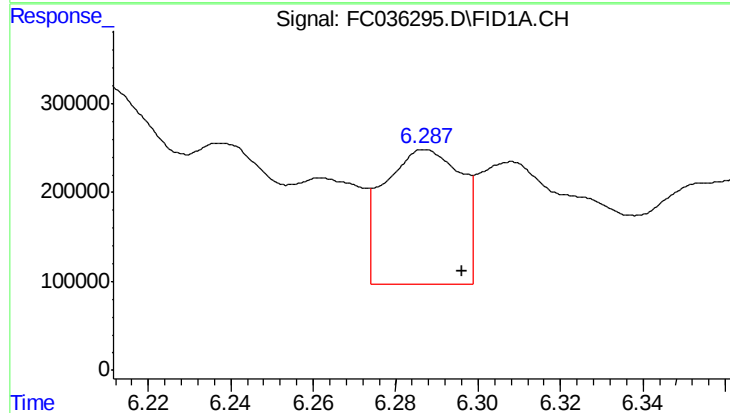
#2 n-Decane (C10)

R.T.: 4.279 min
Delta R.T.: -0.005 min
Response: 2504961
Conc: 27.83 ug/ml



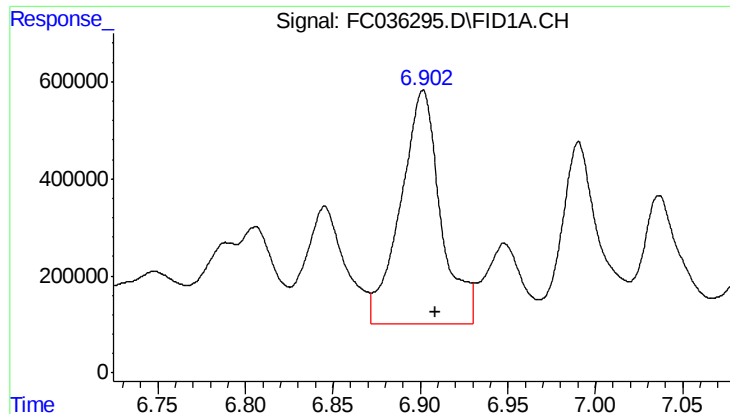
#3 A-Naphthalene (C11.7)

R.T.: 5.866 min
Delta R.T.: 0.008 min
Response: 8074407
Conc: 80.23 ug/ml



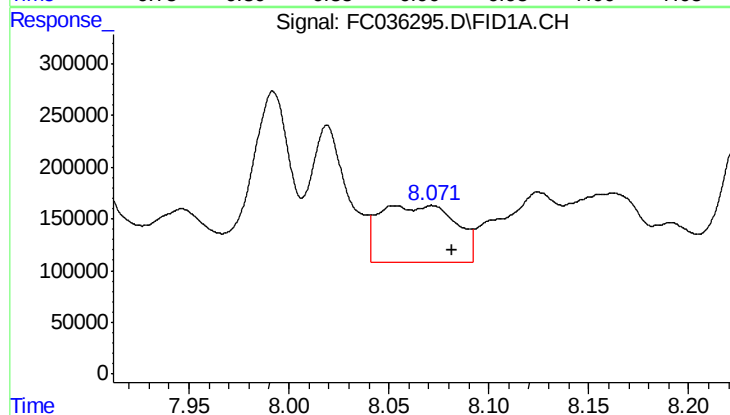
#4 n-Dodecane (C12)

R.T.: 6.287 min
Delta R.T.: -0.009 min
Response: 1972060
Conc: 21.26 ug/ml



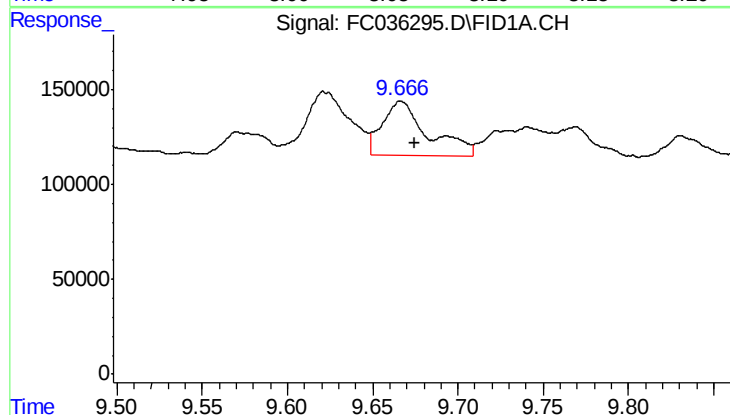
#5 A-2-methylnaphthalene (C12.89)

R.T.: 6.901 min
Delta R.T.: -0.007 min
Response: 7715020
Conc: 76.62 ug/ml



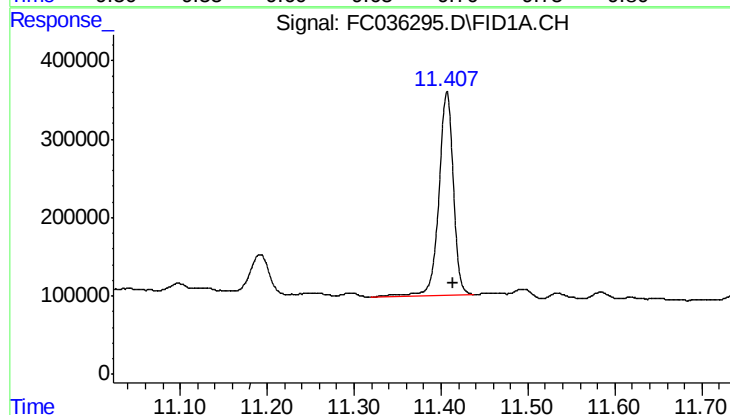
#6 n-Tetradecane (C14)

R.T.: 8.071 min
Delta R.T.: -0.011 min
Response: 1483327
Conc: 15.63 ug/ml



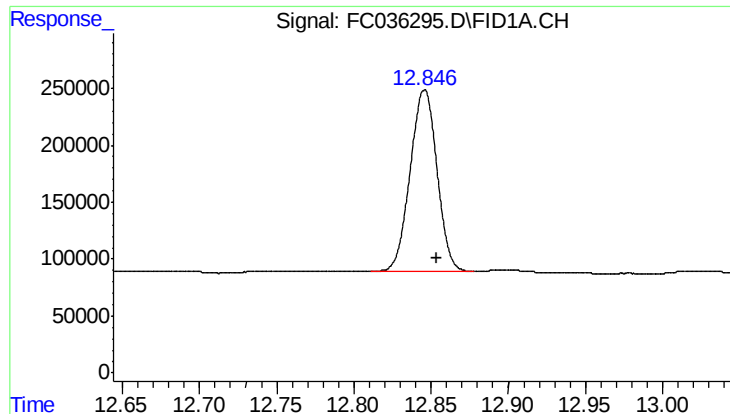
#7 n-Hexadecane (C16)

R.T.: 9.667 min
Delta R.T.: -0.008 min
Response: 534212
Conc: 5.61 ug/ml



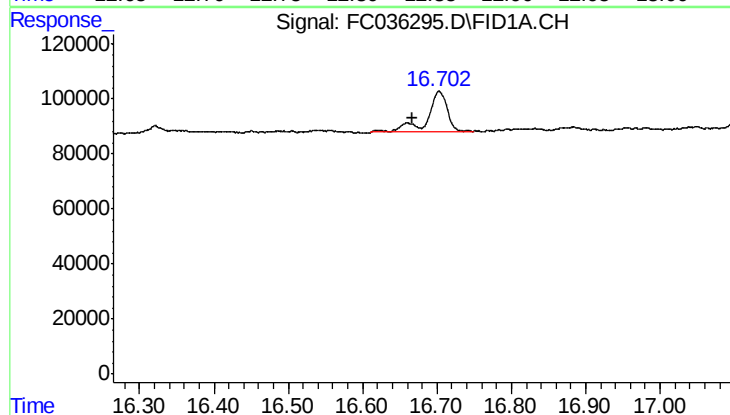
#9 ortho-Terphenyl (SURR)

R.T.: 11.407 min
Delta R.T.: -0.007 min
Response: 2987783
Conc: 26.80 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 12.846 min
Delta R.T.: -0.008 min
Response: 1928719
Conc: 23.63 ug/ml



#16 n-Octacosane (C28)

R.T.: 16.703 min
Delta R.T.: 0.035 min
Response: 266058
Conc: 2.92 ug/ml