

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_C\Data\FC070219AL\
 Data File : FC042171.D
 Signal(s) : FID1A.CH
 Acq On : 02 Jul 2019 21:50
 Operator : DD\AJ
 Sample : K3550-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Integration File: autoint1.e
 Quant Time: Jul 03 01:50:29 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\FID_C\Method\Alaphatic EPH 061219.M
 Quant Title : GC Extractables
 QLast Update : Thu Jun 13 07:03:58 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)	11.692	17910308	134.622 ug/ml
Spiked Amount 50.000		Recovery =	269.24%
12) S 1-chlorooctadecane (S...	13.131	10219606	93.006 ug/ml
Spiked Amount 50.000		Recovery =	186.01%
Target Compounds			
1) T n-Nonane (C9)	3.516	317321	2.731 ug/ml
2) T n-Decane (C10)	4.546	1215021	10.325 ug/ml
3) T A~Naphthalene (C11.7)	6.143	8998344	67.703 ug/ml
4) T n-Dodecane (C12)	6.559	5518672	46.469 ug/ml
5) T A~2-methylnaphthalene...	7.186	8873861	66.649 ug/ml
6) T n-Tetradecane (C14)	8.331	18618873	154.067 ug/ml
7) T n-Hexadecane (C16)	9.963	14508864	118.389 ug/ml
8) T n-Octadecane (C18)	11.389	14190887	114.525 ug/ml
10) T n-Eicosane (C20)	12.689	6713592	53.060 ug/ml
11) T n-Heneicosane (C21)	13.344f	3747783	29.685 ug/ml
13) T n-Docosane (C22)	13.935f	593377	4.696 ug/ml

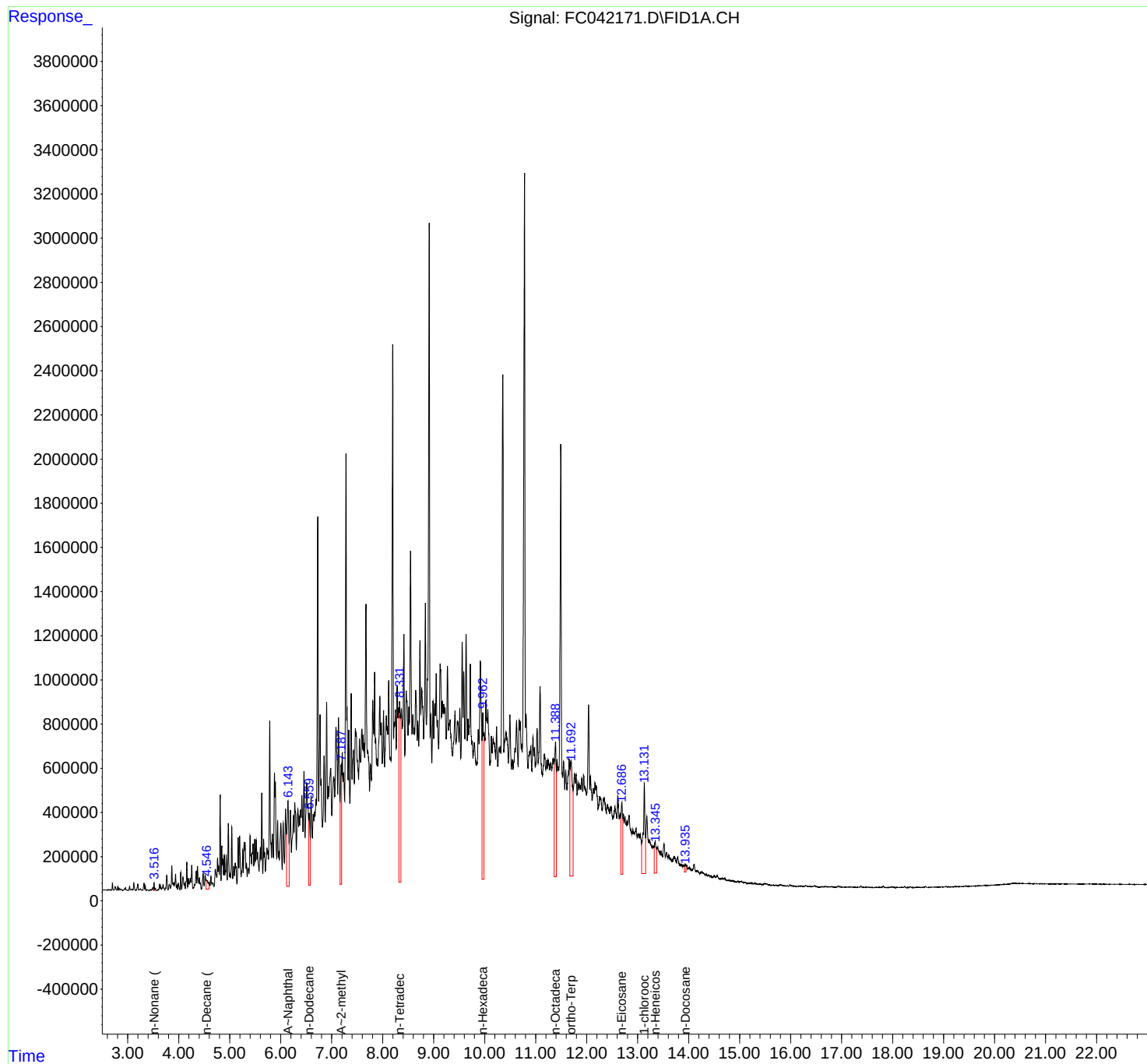
(f)=RT Delta > 1/2 Window

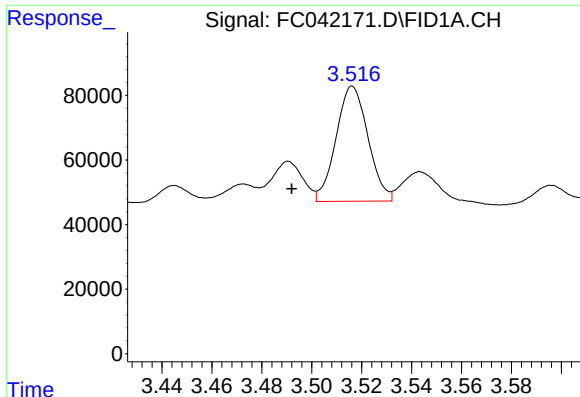
(m)=manual int.

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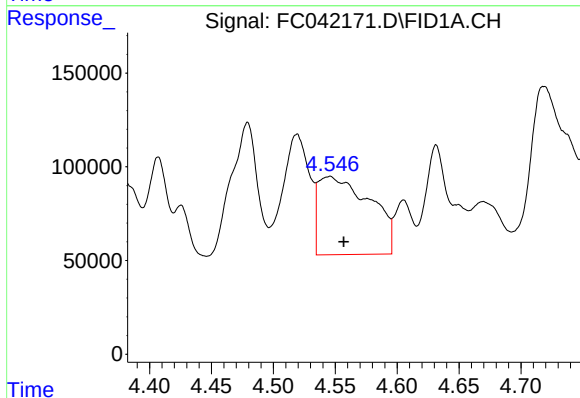
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Signal Phase : Rxi-1ms
Signal Info : 20M x 0.18mm x 0.18um





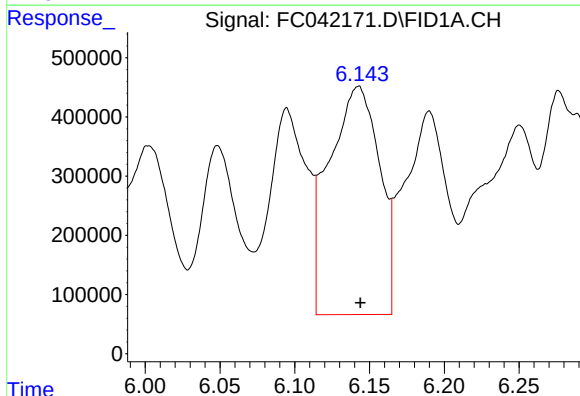
#1 n-Nonane (C9)

R.T.: 3.516 min
Delta R.T.: 0.024 min
Response: 317321
Conc: 2.73 ug/ml



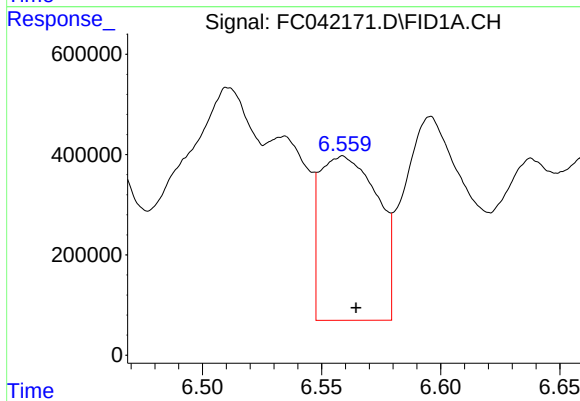
#2 n-Decane (C10)

R.T.: 4.546 min
Delta R.T.: -0.011 min
Response: 1215021
Conc: 10.33 ug/ml



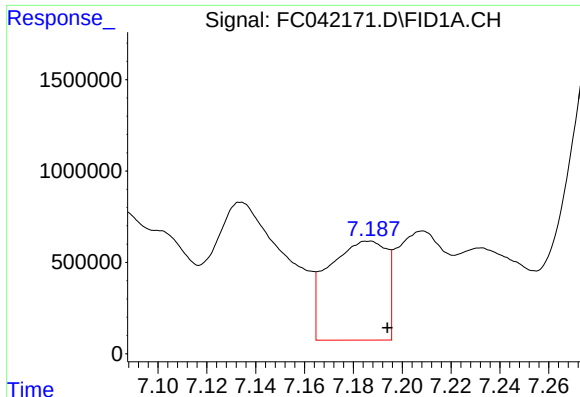
#3 A~Naphthalene (C11.7)

R.T.: 6.143 min
Delta R.T.: -0.001 min
Response: 8998344
Conc: 67.70 ug/ml



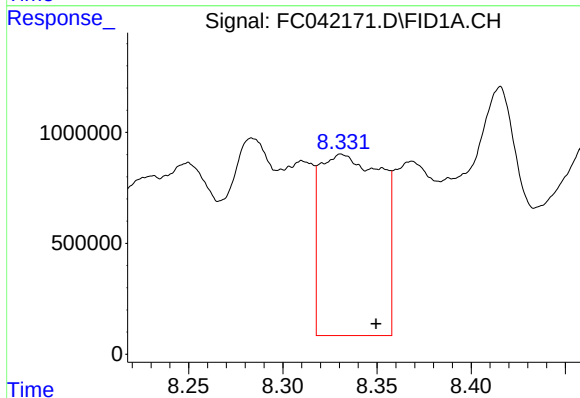
#4 n-Dodecane (C12)

R.T.: 6.559 min
Delta R.T.: -0.006 min
Response: 5518672
Conc: 46.47 ug/ml



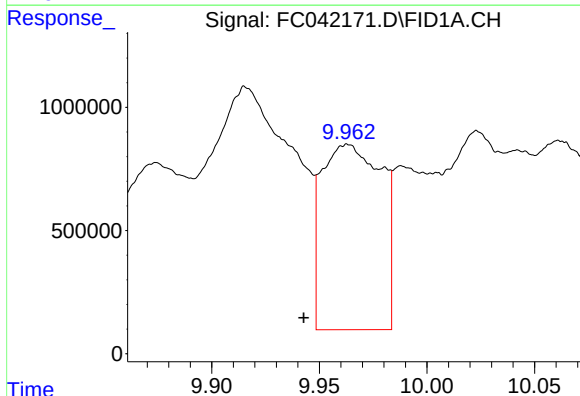
#5 A~2-methylnaphthalene (C12.89)

R.T.: 7.186 min
Delta R.T.: -0.008 min
Response: 8873861
Conc: 66.65 ug/ml



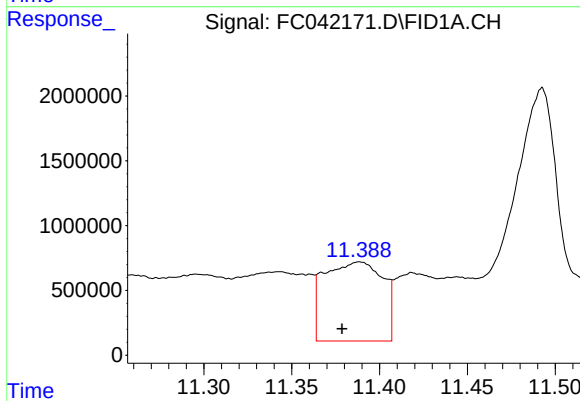
#6 n-Tetradecane (C14)

R.T.: 8.331 min
Delta R.T.: -0.018 min
Response: 18618873
Conc: 154.07 ug/ml



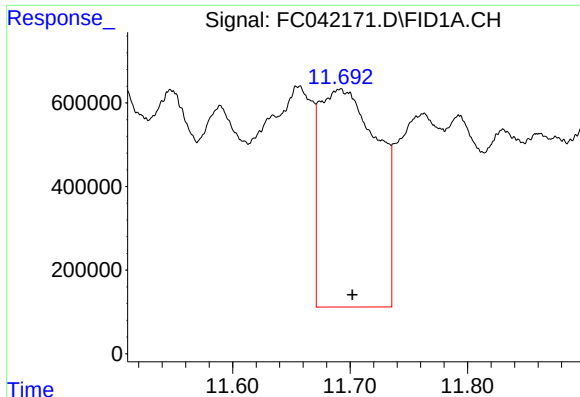
#7 n-Hexadecane (C16)

R.T.: 9.963 min
Delta R.T.: 0.021 min
Response: 14508864
Conc: 118.39 ug/ml



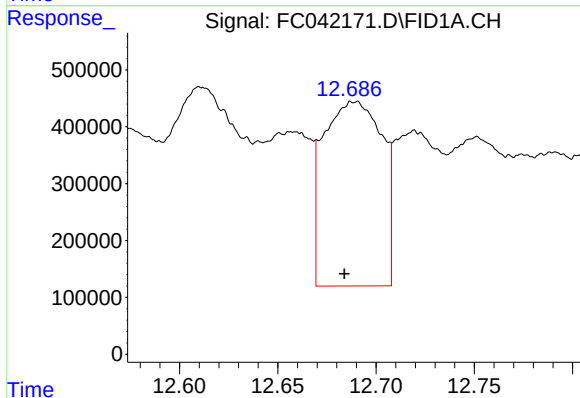
#8 n-Octadecane (C18)

R.T.: 11.389 min
Delta R.T.: 0.010 min
Response: 14190887
Conc: 114.52 ug/ml



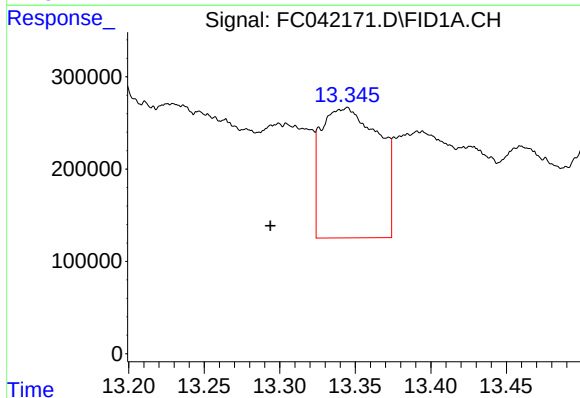
#9 ortho-Terphenyl (SURR)

R.T.: 11.692 min
Delta R.T.: -0.010 min
Response: 17910308
Conc: 134.62 ug/ml



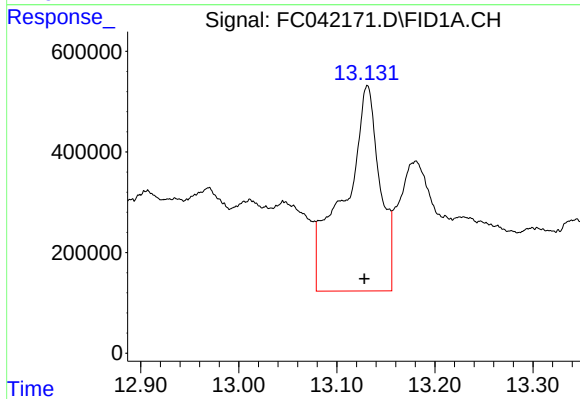
#10 n-Eicosane (C20)

R.T.: 12.689 min
Delta R.T.: 0.005 min
Response: 6713592
Conc: 53.06 ug/ml



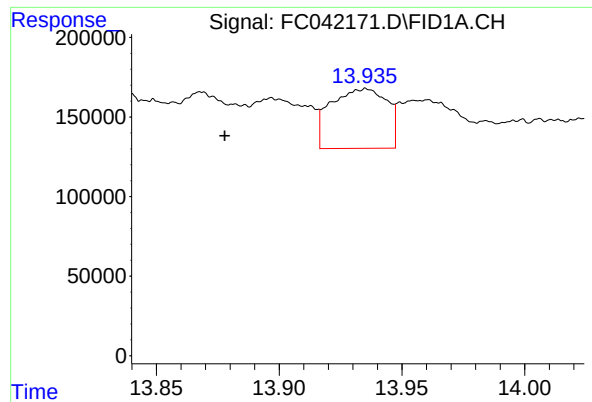
#11 n-Heneicosane (C21)

R.T.: 13.344 min
Delta R.T.: 0.051 min
Response: 3747783
Conc: 29.69 ug/ml



#12 1-chlorooctadecane (SURR)

R.T.: 13.131 min
Delta R.T.: 0.003 min
Response: 10219606
Conc: 93.01 ug/ml



#13 n-Docosane (C22)

R.T.: 13.935 min
Delta R.T.: 0.058 min
Response: 593377
Conc: 4.70 ug/ml